

A modern, single-story house with large glass windows and a concrete patio overlooking a pond. The house has a dark roof and is surrounded by lush greenery, including palm trees and various plants. The interior of the house is visible through the glass, showing a living room with a sofa and a dining area. The pond in the foreground has a stone bridge and reflects the house and the sky. The sun is low in the sky, creating a warm glow and a reflection on the water.

FILTREAU™

Product range 
The best solution for water pollution

Notes

Contact information

Address details:

Ekkersrijt 7418
5692HK Son
The Netherlands

Contact details:

Phone: +31(0)499-462929
E-mail: info@wimaca.nl

Opening hours:

Monday to Thursday: 8.30 a.m. – 4.30 p.m.
Friday: 8.30 – 12.00 a.m.

General terms of delivery

Our general terms and conditions of delivery can be viewed or downloaded on our website.



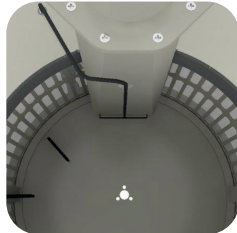
Why a filter from FILTREAU?

- ✓ Sustainable Production
- ✓ Custom-made / Private Label
- ✓ Price-performance Ration
- ✓ Service-driven
- ✓ 100% produced in The Netherlands

40+ Years experience

Low Prices, High Quality

Our years of experience mean that we know exactly what works and what doesn't. This puts us in an excellent position to market high quality water filtration products. We keep our prices low by developing and producing all products in-house.



Your own brand name

Private Label

Bringing our products to market under your own brand name? That's possible at Wimäca. Together we look at your wishes and we can fully shape our products in your own style.

From your own packaging and user manuals to various promotional materials for trade shows and even a website in your look and feel. Wimäca offers countless possibilities to bring your product to market under your own name.



+62 Countries

Worldwide Shipping

Wimäca International develops and produces all its (Filtreau) products in the Netherlands.

From our base in Son en Breugel, we serve the professional market worldwide.

We supply customers in over 62 countries.



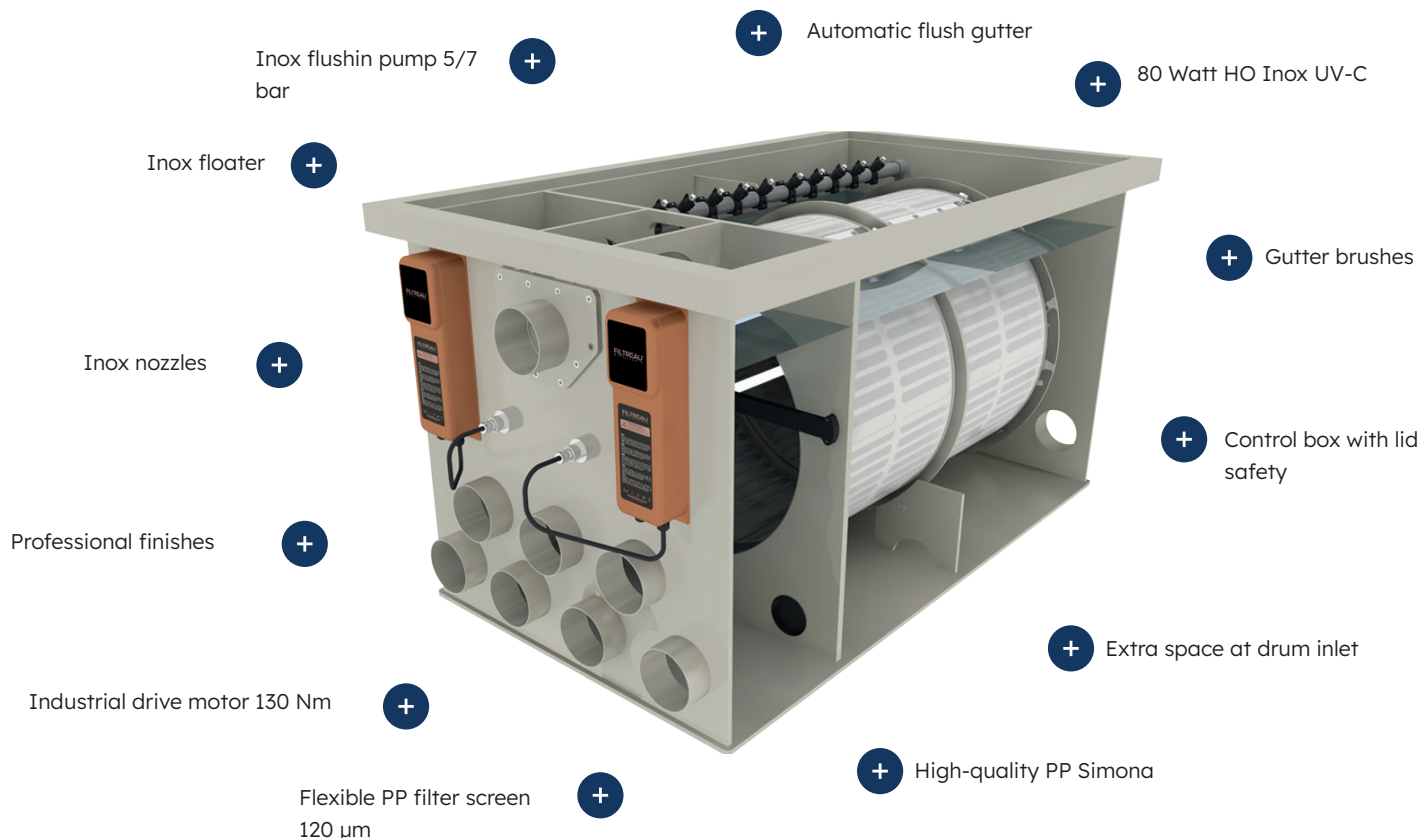
Excellent Series

Evolved through expertise

EXCELLENT LINE

Evolved and Optimised

Through acquiring knowledge and applying it in practice, a new and unique filter series has emerged. Current technologies have been optimized and evolved. We proudly present our high-quality filter: the Filtreau Excellent series. This series can easily be expanded with an additional 80-Watt UV-C HO unit, allowing for a fully customized setup that contributes to a clear and healthy pond. It promotes the breakdown of ammonia, nitrite, and nitrate. Because the Filtreau Excellent filters are fully developed in-house, all aspects have been carefully considered.



✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

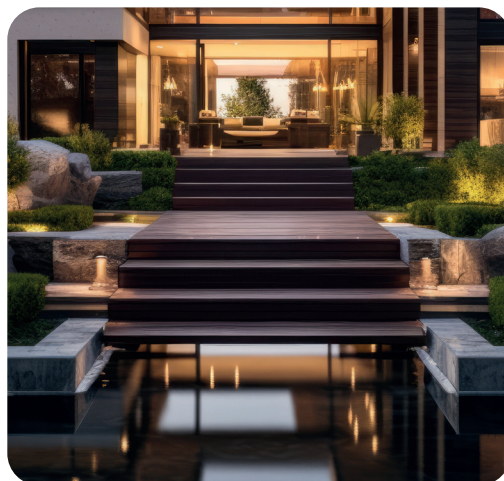
Drum Filter

A pre-filter is a drum filter that removes very fine debris (120 µm) from the water in a simple and effective way. The water enters the drum filter either pump-fed or gravity-fed, where dirt is separated from the clean water.

The water flows from the inside of the drum, through the filter screen wall, to the outside. Dirt remains on the PP screen panel, which is mounted onto the drum. This screen panel is fitted with a fine 120 µm Inox mesh.

The debris is rinsed off the screen panel using Inox nozzles, and collected in the gutter. The gutter flushing system ensures that the waste is rinsed away toward the drain.

The frequency of flushing depends on the level of contamination in the pond water.



Combi Drum Filter

Our combi drum filters are equipped with an innovative drum filter system which, in combination with a moving bed filter, ensures optimal water flow and filtration. First, the contaminated pond water flows into the inlet chamber. The second chamber provides mechanical filtration and houses the drum filter. In the third chamber, an air stone or diffuser is installed at the bottom. This must be connected to an external air pump to create continuous movement within the chamber.

For optimal performance, this chamber should be filled up to 70% of its volume with moving bed media, such as Hel-X.

After a few weeks, bacteria will start to colonize the Hel-X, allowing the water to be biologically filtered. Because the media is constantly in motion, waste cannot accumulate. This keeps the media clean and requires little to no maintenance.



Combi Drum Inline Filter

The operation of a Combi Drum Inline filter is exactly the same as that of the standard Combi Drum filter. The advantage of the Combi Inline filter is that all connections are located at the front end of the system. This makes the installation of the Combi Drum Inline filter more efficient and user-friendly..

Combi Drum Rotate

The operation of a Combi Drum Rotate is exactly the same as that of the Combi Drum Filter / Inline. The Combi Drum Rotate is a rotating biological filter filled with Hel-X media, and it requires no pump head height! Nitrifying bacteria attach to the Hel-X, where they break down ammonia and nitrite. In addition, the rotating biological chamber provides extra oxygen to the pond.

Trickle Filter or Bakki Shower

Trickle filters effectively convert harmful dissolved waste products (nitrite, proteins, ammonium, etc.) in the pond water into harmless constituents. First, the water enters the header tank at the top, where it flows (trickles) out over the click gratings.

Underneath are placed the filter elements, also equipped with click gratings through which the water runs easily. You can fill the elements with any filter material you wish. This ensures the water has an optimum oxygen saturation. A surplus of oxygen reduces the likelihood of oxygen depletion in the pond, even during warm periods of the year.

The trickle filters are made precisely to fit seamlessly with our combi drum filter, facilitating the combination of a trickle filter with our combi drum filter.

Private Label

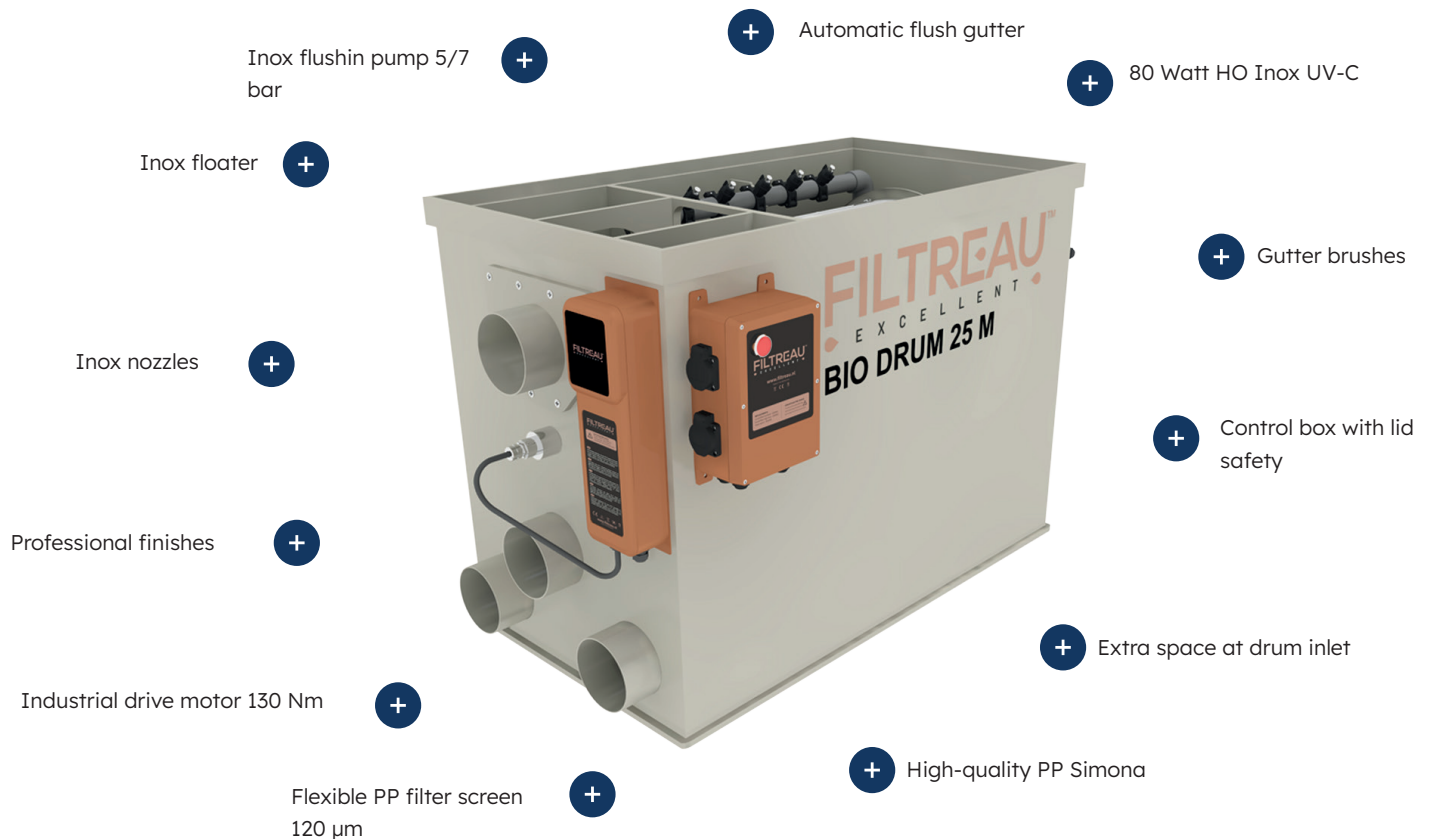
We produce UV-C devices and filters under Private Label for a large number of customers. Would you like to supplement your existing line with your own products? Thanks to many years experience, we are experts in the market and can advise you in this process.

For more information about the possibilities for private label production, please contact our salesteam

Bio Drum 25 M

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PP), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications



Product	BIO DRUM 25 M GRAVITY	BIO DRUM 25 M PUMP
Length x width x height	1163 x 530 x 680mm	1163 x 530 x 680mm
Drum	Ø 400 x 400mm	Ø 400 x 400mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	25 m ³	20 m ³
Max. pond volume	50 m ³	40 m ³
Max. pond volume with koi	25 m ³	20 m ³
Inlet (mm)	3 x 110mm	3 x 110mm
Outlet (mm)	2 x 110mm	2 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V
Built-in-UVC unit	80 Watt H-O	80 Watt H-O
Controle Box	Included	Included
Item no.	WMC01DRG	WMC01DRP

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 1 x 1140 x 400mm Ø 40	ZS00005EX



**View the complete
Excellent range**

Bio Drum 35 L

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PP), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications



Product	BIO DRUM 35 L GRAVITY	BIO DRUM 35 L PUMP
Length x width x height	1163 x 700 x 680mm	1163 x 700 x 680mm
Drum	Ø 500 x 400mm	Ø 500 x 400mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	35 m3	25 m3
Max. pond volume	70 m3	50 m3
Max. pond volume with koi	35 m3	25 m3
Inlet (mm)	3 x 110mm	3 x 110mm
Outlet (mm)	3 x 110mm	3 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V
Built-in-UVC unit	80 Watt H-O	80 Watt H-O
Controle Box	Included	Included
Item no.	WMC02DRG	WMC02DRP

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 2 x 750 x 400mm Ø 50	ZS00006EX

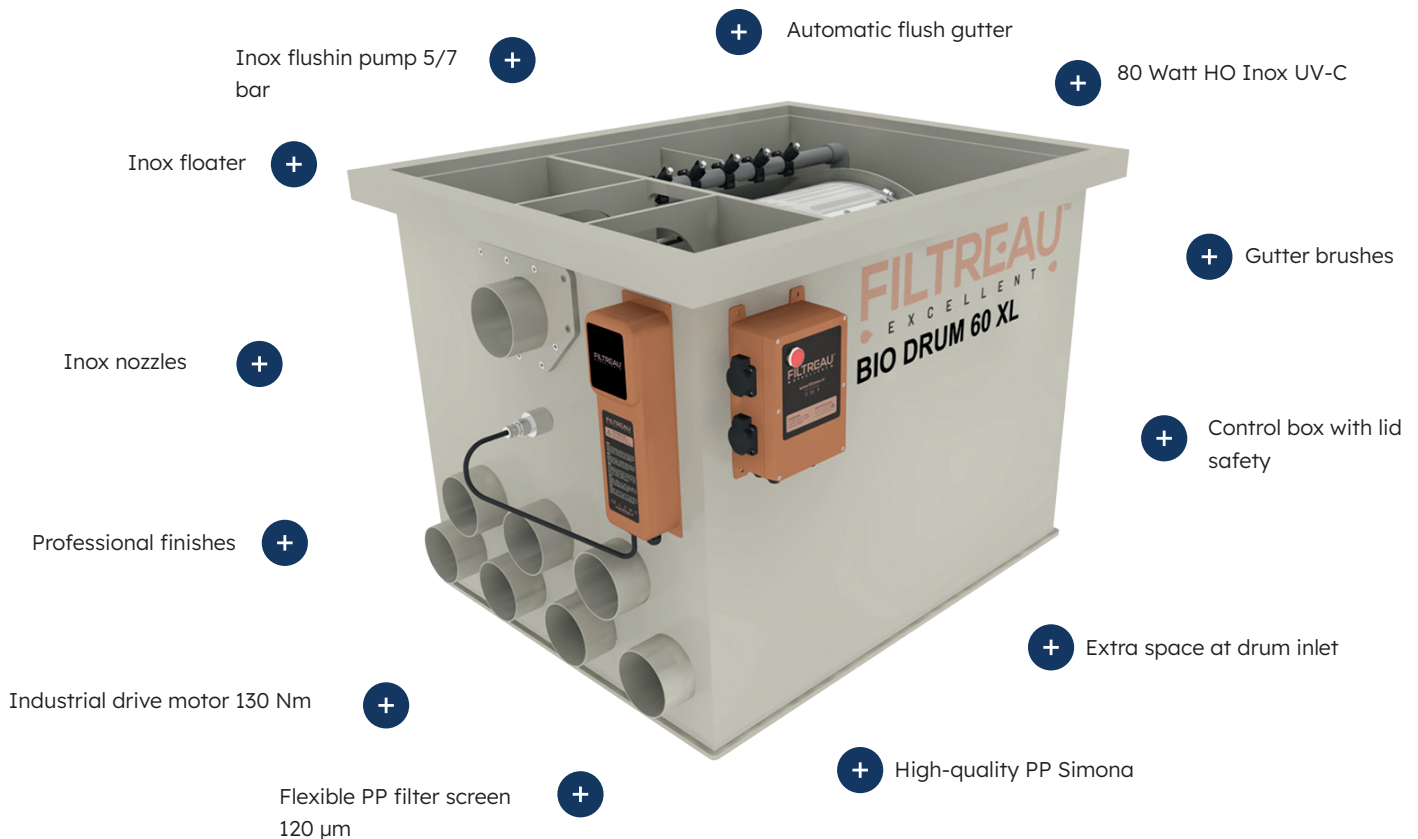


**View the complete
Excellent range**

Bio Drum 60 XL

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PP), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications



Product	BIO DRUM 60 XL GRAVITY	BIO DRUM 60 XL PUMP
Length x width x hight	1163 x 850 x 780mm	1163 x 850 x 780mm
Drum	Ø 650 x 400mm	Ø 650 x 400mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	60 m3	45 m3
Max. pond volume	120 m3	90 m3
Max. pond volume with koi	60 m3	45 m3
Inlet (mm)	7 x 110mm	7 x 110mm
Outlet (mm)	4 x 110mm	4 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V
Built-in-UVC unit	80 Watt H-O	80 Watt H-O
Controle Box	Included	Included
Item no.	WMC03DRG	WMC03DRP

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 4 x 1000 x 400mm Ø 65	ZS00007EX

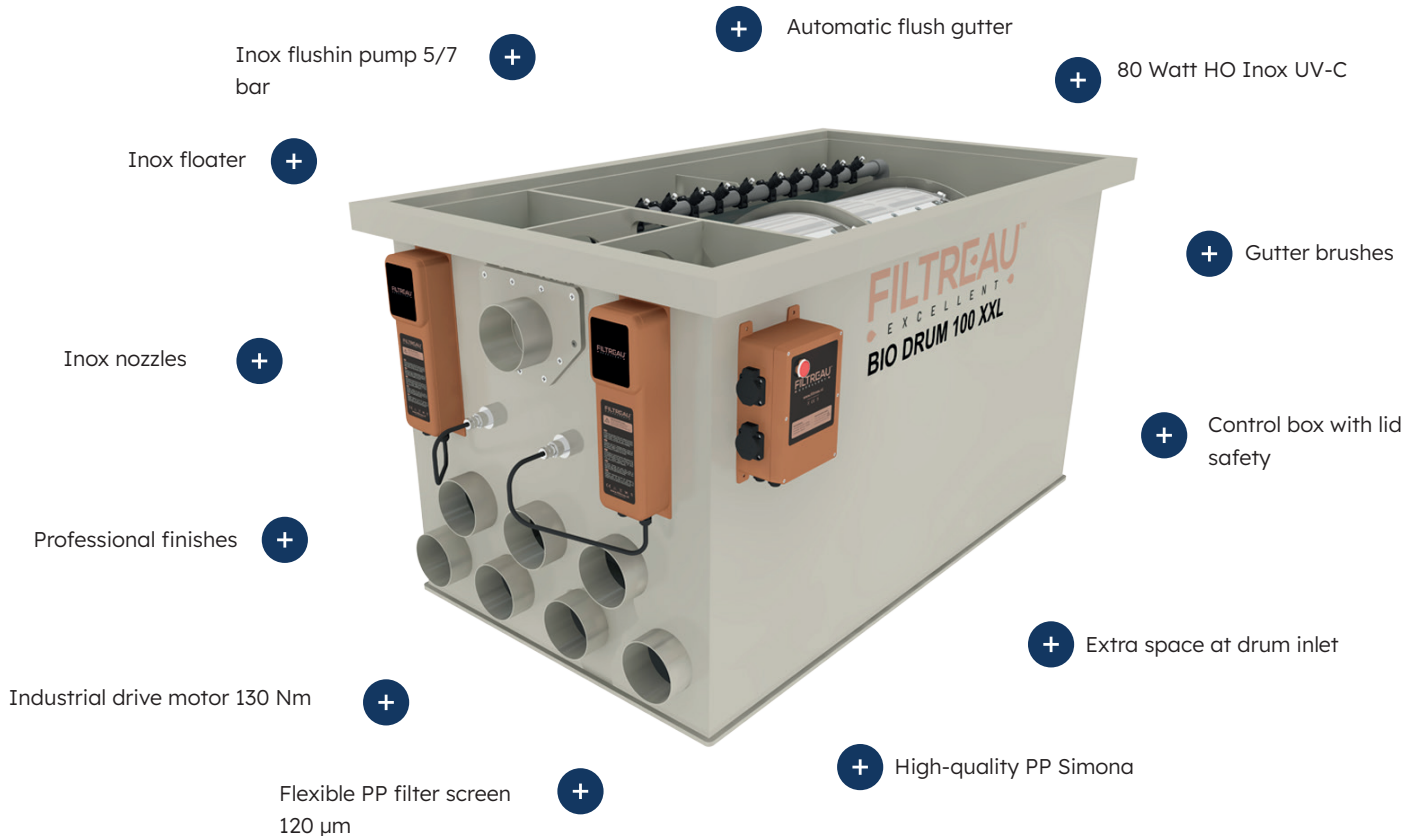


**View the complete
Excellent range**

Bio Drum 100 XXL

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.

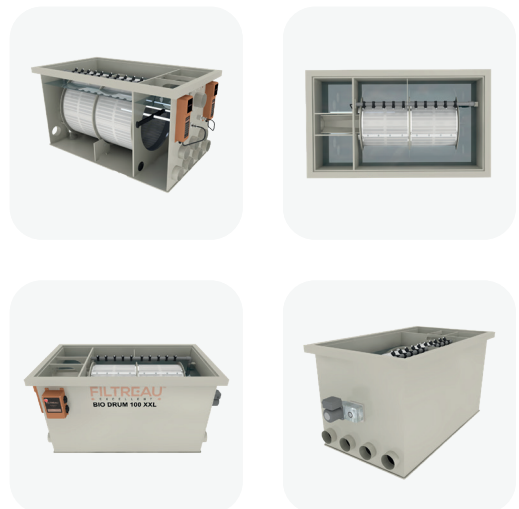


Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PP), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications



Product	BIO DRUM 100 XXL GRAVITY	BIO DRUM 100 XXL PUMP
Length x width x height	1575 x 850 x 780mm	1575 x 850 x 780mm
Drum	Ø 650 x 800mm	Ø 650 x 800mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	100 m ³	75 m ³
Max. pond volume	200 m ³	150 m ³
Max. pond volume with koi	100 m ³	75 m ³
Inlet (mm)	7 x 110mm	7 x 110mm
Outlet (mm)	4 x 110mm	4 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V
Built-in-UVC unit	2 x 80 Watt H-O	2 x 80 Watt H-O
Controle Box	Included	Included
Item no.	WMC04DRG	WMC04DRP

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 4 x 1000 x 400mm Ø 65	ZS00007EX

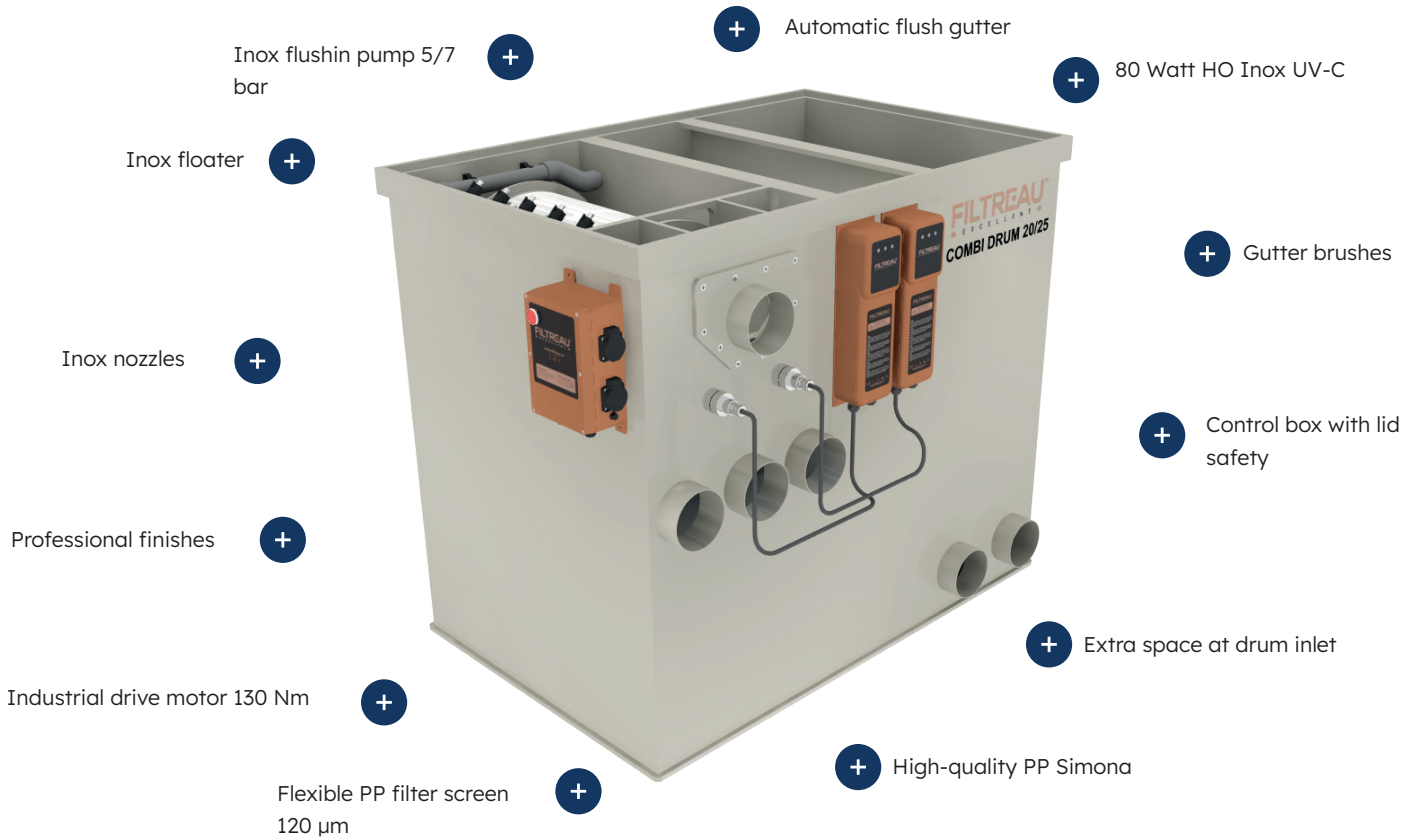


**View the complete
Excellent range**

Bio Drum 20/25

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PP), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications



Product	COMBI DRUM 20/25 GRAVITY	COMBI DRUM 20/25 PUMP
Length x width x height	1200 x 750 x 98,5mm	1200 x 750 x 98,5mm
Drum	Ø 400 x 400mm	Ø 650 x 800mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	25 m3	20 m3
Max. pond volume	50 m3	40 m3
Max. pond volume with koi	25 m3	20 m3
Inlet (mm)	3 x 110mm	3 x 110mm
Outlet (mm)	2 x 110mm	2 x 110mm
Flushin pump intern	Inox 4 bar/800 Watt 220V	Inox 4 bar/800 Watt 220V
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V
Built-in-UVC unit	2 x 40 Watt H-O	2 x 40 Watt H-O
Air supply	2 x 50 x 300mm	2 x 50 x 300mm
Controle Box	Included	Included
Item no.	WMC09PPG	WMC09PPP

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 40 Watt	RLM0020
Quartz glass HO 40 Watt	QS0005
Electrical section Inox excellent 40 Watt	EPM0020
Sieve Panel 1 x 1140 x 400mm	ZS00005EX
1,8m² Japanese Filter Mat 50mm surface 645 2m²m³ (optional)	3001484
Hel-X 13x12mm 955m²m³ 100 liter (optional)	3001139



**View the complete
Excellent range**

Combi Drum 25/30

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PP), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.






EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 25/30 GRAVITY	COMBI DRUM 25/30 PUMP	TRICKLE VOOR COMBI DRUM 25/30
Length x width x height	1200 x 1117 x 985mm	1200 x 1117 x 985mm	660 x 320 x 882mm
Drum	Ø 400 x 400mm	Ø 400 x 400mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	30 m ³	20 m ³	20 m ³
Max. pond volume	60 m ³	40 m ³	
Max. pond volume with koi	25 m ³	20 m ³	
Inlet (mm)	3 x 110mm	3 x 110mm	63mm
Outlet (mm)	2 x 110mm	2 x 110mm	
Flushin pump intern	Inox 4 bar/800 Watt 220V	Inox 4 bar/800 Watt 220V	
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V	
Built-in-UVC unit	1 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	2 x 50 x 300mm	2 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC10PPG	WMC10PPP	WMC10PPT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 1 x 1140 x 400mm Ø 40	ZS00005EX
2m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 100 liter (optional)	3001139



**View the complete
Excellent range**

Combi Drum 20/25 LOW

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 Watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Combi Drum Filter

Our combi drum filters are equipped with an innovative drum filter system, combined with a moving bed filter to ensure optimal water flow and filtration performance.

First, the contaminated pond water flows into the inlet chamber. The second chamber handles the mechanical filtration and contains the drum filter. In the third chamber, an air stone or diffuser is installed at the bottom. This must be connected to an external air pump to create movement in the chamber. For optimal performance, this chamber should be filled up to 70% of its volume with moving bed media, such as Hel-X.

After a few weeks, beneficial bacteria will begin to colonize the Hel-X, enabling biological filtration. Because the media is in constant motion, waste cannot accumulate. As a result, the media stays clean and requires minimal maintenance.






EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 20/25 LOW GRAVITY	COMBI DRUM 20/25 LOW PUMP	TRICKLE VOOR COMBI DRUM 20/25 LOW
Length x width x height	1160 x 902 x 750mm	1160 x 902 x 750mm	660 x 320 x 822mm
Drum	Ø 400 x 400mm	Ø 400 x 400mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	25 m ³	20 m ³	20 m ³
Max. pond volume	50 m ³	40 m ³	
Max. pond volume with koi	25 m ³	20 m ³	
Inlet (mm)	3 x 110mm	3 x 110mm	1x 63mm
Outlet (mm)	2 x 110mm	2 x 110mm	
Flushin pump intern	Inox 4 bar/800 Watt 220V	Inox 4 bar/800 Watt 220V	
Industrial motor	130Nm/60 Watt 220/230V	130Nm/60 Watt 220/230V	
Built-in-UVC unit	1 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	2 x 50 x 300mm	2 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC11PPG	WMC11PPP	WMC11PPT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 1 x 1140 x 400mm Ø 40	ZS00005EX
2m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 100 liter (optional)	3001139

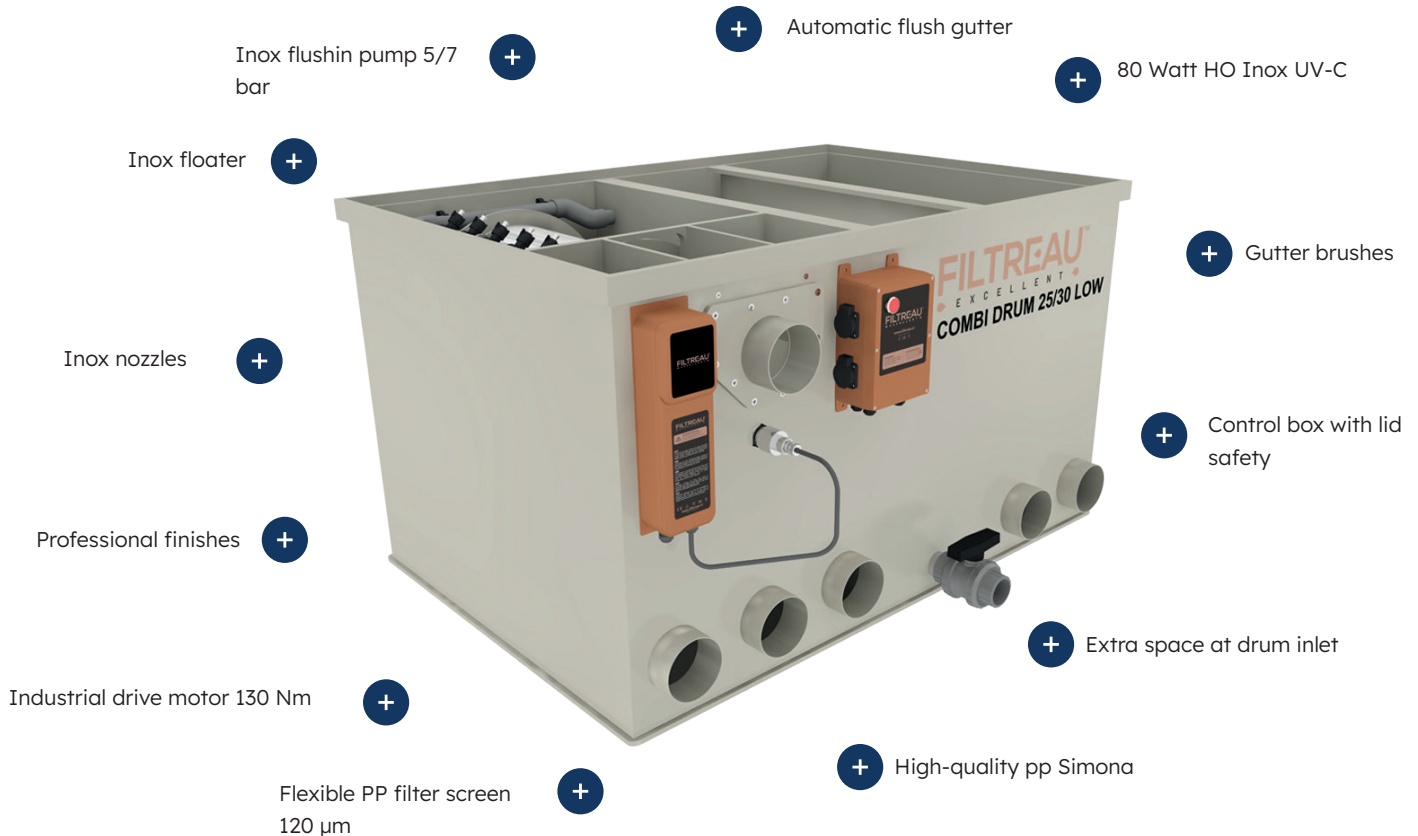


**View the complete
Excellent range**

Combi Drum 25/30 LOW

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 Watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Combi Drum Filter

Our combi drum filters are equipped with an innovative drum filter system, combined with a moving bed filter to ensure optimal water flow and filtration performance.

First, the contaminated pond water flows into the inlet chamber. The second chamber handles the mechanical filtration and contains the drum filter. In the third chamber, an air stone or diffuser is installed at the bottom. This must be connected to an external air pump to create movement in the chamber. For optimal performance, this chamber should be filled up to 70% of its volume with moving bed media, such as Hel-X.

After a few weeks, beneficial bacteria will begin to colonize the Hel-X, enabling biological filtration. Because the media is in constant motion, waste cannot accumulate. As a result, the media stays clean and requires minimal maintenance.






EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 25/30 LOW GRAVITY	COMBI DRUM 25/30 LOW PUMP	TRICKLE VOOR COMBI DRUM 25/30 LOW
Length x width x height	1300 x 1117 x 750mm	1300 x 1117 x 750mm	660 x 320 x 822mm
Drum	Ø 400 x 400mm	Ø 400 x 400mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	30 m ³	20 m ³	20 m ³
Max. pond volume	60 m ³	40 m ³	
Max. pond volume with koi	30 m ³	20 m ³	
Inlet (mm)	3 x 110mm	3 x 110mm	1x 63mm
Outlet (mm)	2 x 110mm	2 x 110mm	
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V	
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V	
Built-in-UVC unit	1 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	2 x 50 x 300mm	2 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC20CDG	WMC20CDP	WMC20CDT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 1 x 1140 x 400mm Ø 40	ZS00005EX
2m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 100 liter (optional)	3001139



**View the complete
Excellent range**

Combi Drum 30/50

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 Watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Combi Drum Filter

Our combi drum filters are equipped with an innovative drum filter system, combined with a moving bed filter to ensure optimal water flow and filtration performance.

First, the contaminated pond water flows into the inlet chamber. The second chamber handles the mechanical filtration and contains the drum filter. In the third chamber, an air stone or diffuser is installed at the bottom. This must be connected to an external air pump to create movement in the chamber. For optimal performance, this chamber should be filled up to 70% of its volume with moving bed media, such as Hel-X.

After a few weeks, beneficial bacteria will begin to colonize the Hel-X, enabling biological filtration. Because the media is in constant motion, waste cannot accumulate. As a result, the media stays clean and requires minimal maintenance.






EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 30/50 GRAVITY	COMBI DRUM 30/50 PUMP	TRICKLE VOOR COMBI DRUM 30/50
Length x width x height	1510 x 1117 x 995mm	1510 x 1117 x 995mm	870 x 320 x 805mm
Drum	Ø 500 x 400mm	Ø 500 x 400mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	50 m ³	35 m ³	25 m ³
Max. pond volume	100 m ³	70 m ³	
Max. pond volume with koi	50 m ³	35 m ³	
Inlet (mm)	5 x 110mm	5 x 110mm	1x 63mm
Outlet (mm)	2 x 110mm	2 x 110mm	
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V	
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V	
Built-in-UVC unit	1 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	2 x 50 x 300mm	2 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC21CDG	WMC21CDP	WMC21CDT

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C HO 80 Watt voor Inox houder	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 2x 750 x 400mm Ø 50	ZS00006EX
3m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 100 liter (optional)	3001139

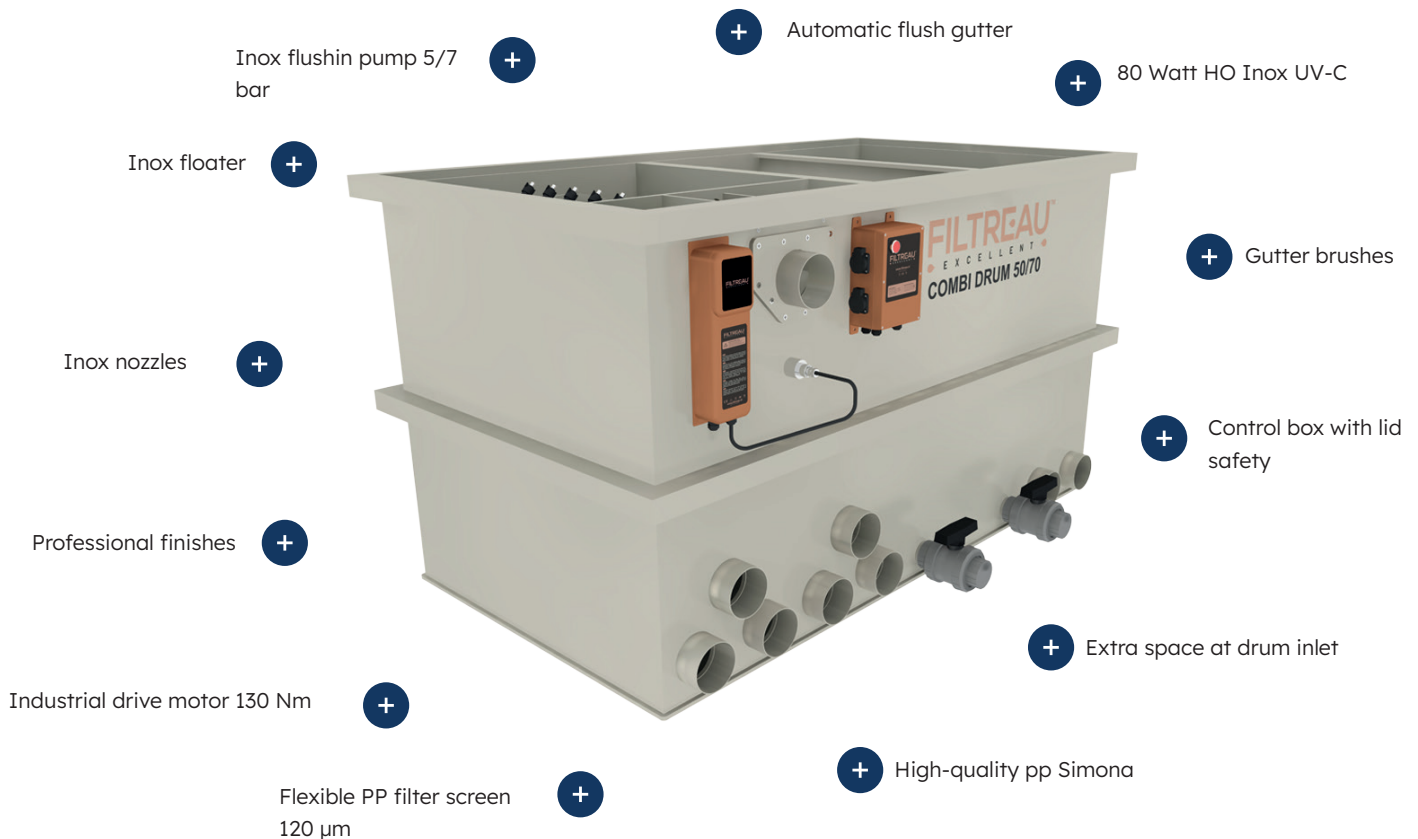


**View the complete
Excellent range**

Combi Drum 50/70

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 Watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Combi Drum Filter

Our combi drum filters are equipped with an innovative drum filter system, combined with a moving bed filter to ensure optimal water flow and filtration performance.

First, the contaminated pond water flows into the inlet chamber. The second chamber handles the mechanical filtration and contains the drum filter. In the third chamber, an air stone or diffuser is installed at the bottom. This must be connected to an external air pump to create movement in the chamber. For optimal performance, this chamber should be filled up to 70% of its volume with moving bed media, such as Hel-X.

After a few weeks, beneficial bacteria will begin to colonize the Hel-X, enabling biological filtration. Because the media is in constant motion, waste cannot accumulate. As a result, the media stays clean and requires minimal maintenance.






EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 50/70 GRAVITY	COMBI DRUM 50/70 PUMP	TRICKLE VOOR COMBI DRUM 50/70
Length x width x height	1825 x 1117 x 1005mm	1825 x 1117 x 1005mm	980 x 320 x 805mm
Drum	Ø 650 x 400mm	Ø 650 x 400mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	70 m3	50 m3	25 m3
Max. pond volume	140 m3	100 m3	
Max. pond volume with koi	70 m3	50 m3	
Inlet (mm)	6 x 110mm	6 x 110mm	1x 63mm
Outlet (mm)	2 x 110mm	2 x 110mm	
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V	
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V	
Built-in-UVC unit	1 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	2 x 50 x 300mm	2 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC22CDG	WMC22CDP	WMC22CDT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 4 x 1000 x 400mm Ø 65	ZS00007EX
3m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 2 zakken a 100 liter (optional)	3001139

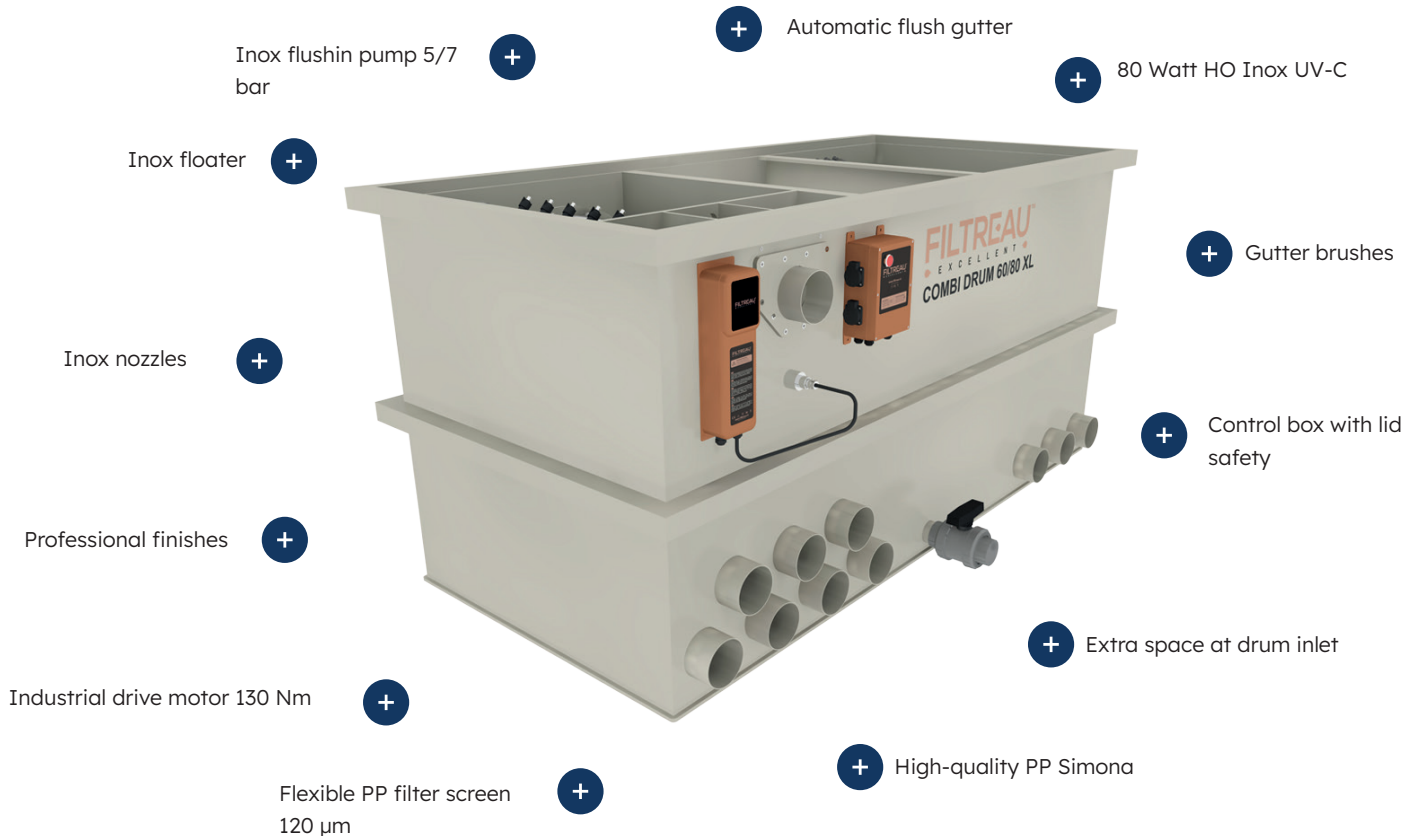


**View the complete
Excellent range**

Combi Drum 60/80 XL

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 Watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Combi Drum Filter

Our combi drum filters are equipped with an innovative drum filter system, combined with a moving bed filter to ensure optimal water flow and filtration performance.

First, the contaminated pond water flows into the inlet chamber. The second chamber handles the mechanical filtration and contains the drum filter. In the third chamber, an air stone or diffuser is installed at the bottom. This must be connected to an external air pump to create movement in the chamber. For optimal performance, this chamber should be filled up to 70% of its volume with moving bed media, such as Hel-X.

After a few weeks, beneficial bacteria will begin to colonize the Hel-X, enabling biological filtration. Because the media is in constant motion, waste cannot accumulate. As a result, the media stays clean and requires minimal maintenance.






EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 60/80 XL GRAVITY	COMBI DRUM 60/80 XL PUMP	TRICKLE VOOR COMBI DRUM 60/80 XL
Length x width x height	2100 x 1117mm x 1005mm	2100 x 1117 x 1005mm	1250 x 320 x 805mm
Drum	Ø 650 x 400mm	Ø 650 x 400mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	80 m ³	55 m ³	30 m ³
Max. pond volume	160 m ³	110 m ³	
Max. pond volume with koi	80 m ³	55 m ³	
Inlet (mm)	7 x 110mm	7 x 110mm	1x 63mm
Outlet (mm)	3 x 110mm	3 x 110mm	
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V	
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V	
Built-in-UVC unit	1 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	4 x 50 x 300mm	4 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC23CDG	WMC23CDP	WMC23CDT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 2 x 1000 x 400mm Ø 65	ZS00007EX
4,5m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 2 zakken a 100 liter (optional)	3001139

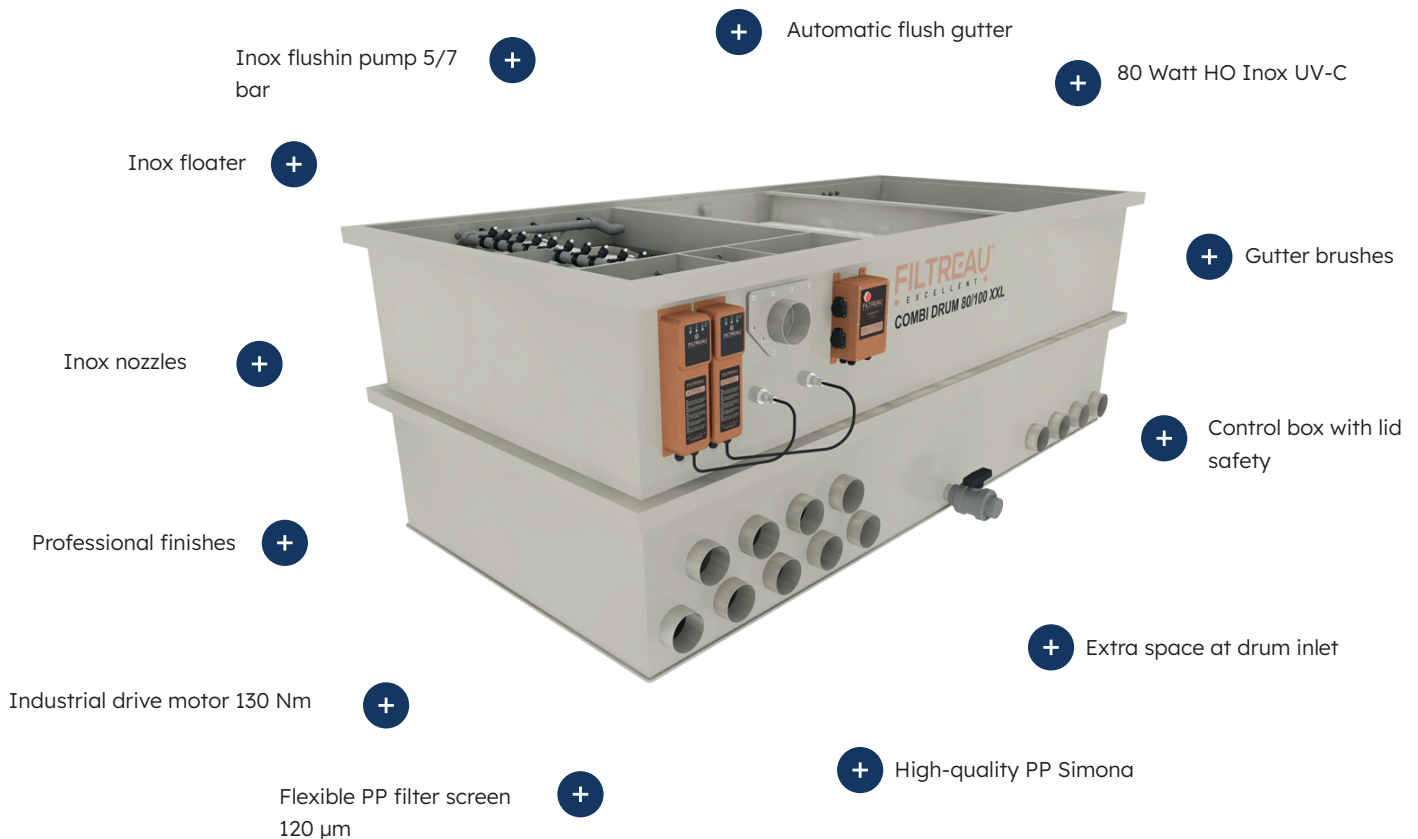


**View the complete
Excellent range**

Combi Drum 80/100 XXL

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 Watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Combi Drum Filter

Our combi drum filters are equipped with an innovative drum filter system, combined with a moving bed filter to ensure optimal water flow and filtration performance.

First, the contaminated pond water flows into the inlet chamber. The second chamber handles the mechanical filtration and contains the drum filter. In the third chamber, an air stone or diffuser is installed at the bottom. This must be connected to an external air pump to create movement in the chamber. For optimal performance, this chamber should be filled up to 70% of its volume with moving bed media, such as Hel-X.

After a few weeks, beneficial bacteria will begin to colonize the Hel-X, enabling biological filtration. Because the media is in constant motion, waste cannot accumulate. As a result, the media stays clean and requires minimal maintenance.



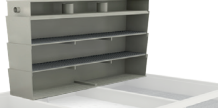


EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 80/100 XXL GRAVITY	COMBI DRUM 80/100 XXL PUMP	TRICKLE VOOR COMBI DRUM 80/100 XXL
Length x width x height	2760 x 1515 x 1005mm	2760 x 1515 x 1005mm	1700 x 320mm x 805mm
Drum	Ø 650 x 800mm	Ø 650 x 800mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	100 m3	70 m3	40 m3
Max. pond volume	200 m3	140 m3	
Max. pond volume with koi	100 m3	70 m3	
Inlaat (mm)	9 x 110mm	9 x 110mm	1x 110mm
Outlet (mm)	4 x 110mm	4 x 110mm	
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V	
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V	
Built-in-UVC unit	2 x 80 Watt H-O	2 x 80 Watt H-O	
Air supply	8 x 50 x 300mm	8 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC24CDG	WMC24CDP	WMC24CDT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 4 x 1000 x 400mm Ø 65	ZS00007EX
10m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 5 zakken a 100 liter (optional)	3001139

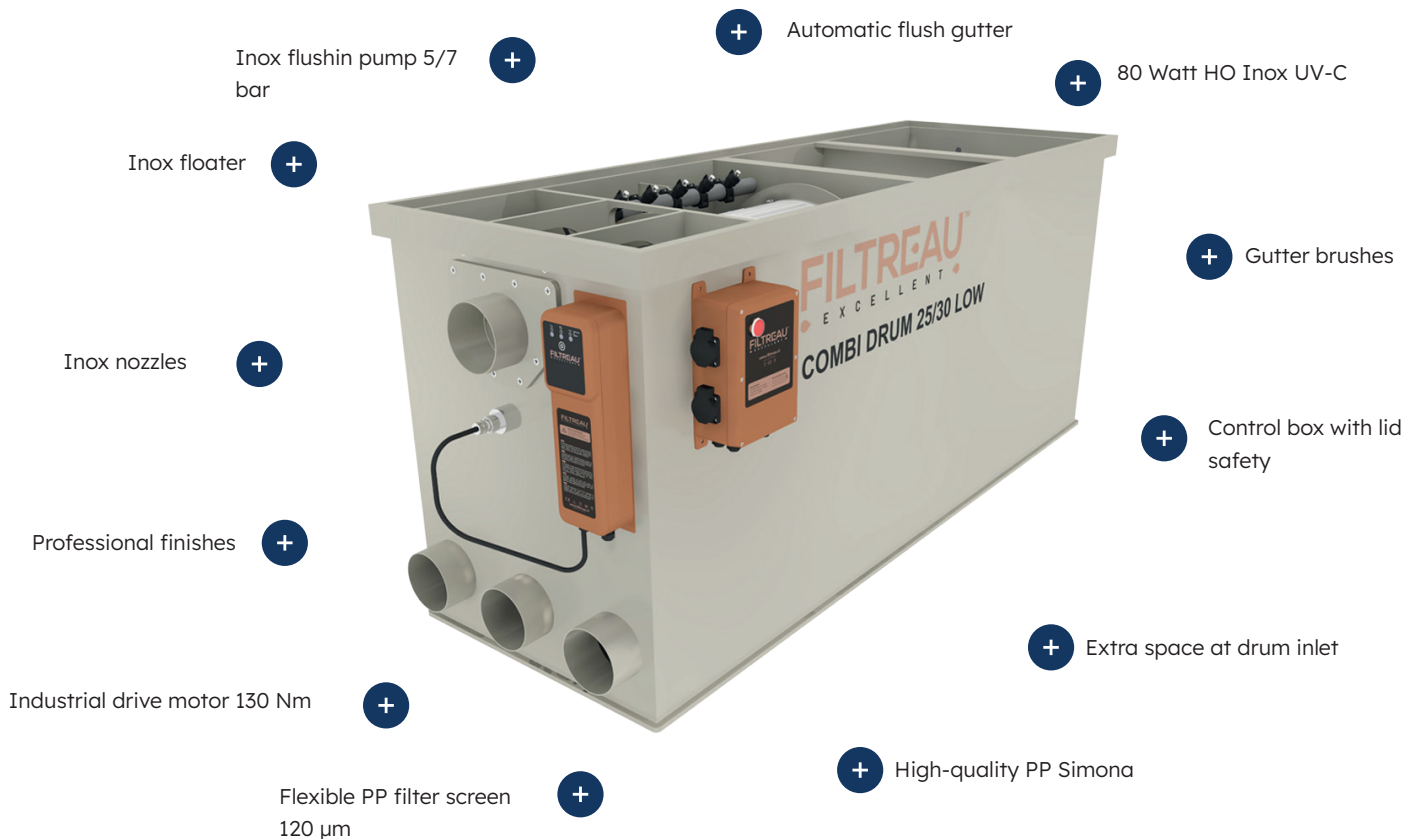


**View the complete
Excellent range**

Combi Drum 25/30 LOW In Line

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 Watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Combi Drum Filter

Our combi drum filters are equipped with an innovative drum filter system, combined with a moving bed filter to ensure optimal water flow and filtration performance.

First, the contaminated pond water flows into the inlet chamber. The second chamber handles the mechanical filtration and contains the drum filter. In the third chamber, an air stone or diffuser is installed at the bottom. This must be connected to an external air pump to create movement in the chamber. For optimal performance, this chamber should be filled up to 70% of its volume with moving bed media, such as Hel-X.

After a few weeks, beneficial bacteria will begin to colonize the Hel-X, enabling biological filtration. Because the media is in constant motion, waste cannot accumulate. As a result, the media stays clean and requires minimal maintenance.






EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 25/30 LOW In Line GRAVITY	COMBI DRUM 25/30 LOW In Line PUMP	TRICKLE VOOR COMBI DRUM 25/30 LOW In Line
Length x width x height	1935 x 590 x 750mm	1935 x 590 x 750mm	860 x 320 x 822mm
Drum	Ø 400 x 400mm	Ø 400 x 400mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	30 m3	20 m3	20 m3
Max. pond volume	50 m3	40 m3	
Max. pond volume with koi	30 m3	20 m3	
Inlet (mm)	3 x 110mm	3 x 110mm	1x 63mm
Outlet (mm)	2 x 110mm	2 x 110mm	
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V	
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V	
Built-in-UVC unit	1 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	2 x 50 x 300mm	2 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC30ILG	WMC30ILP	WMC30ILT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 1 x 1140 x 400mm Ø 40	ZS0005EX
2m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 100 liter (optional)	3001139

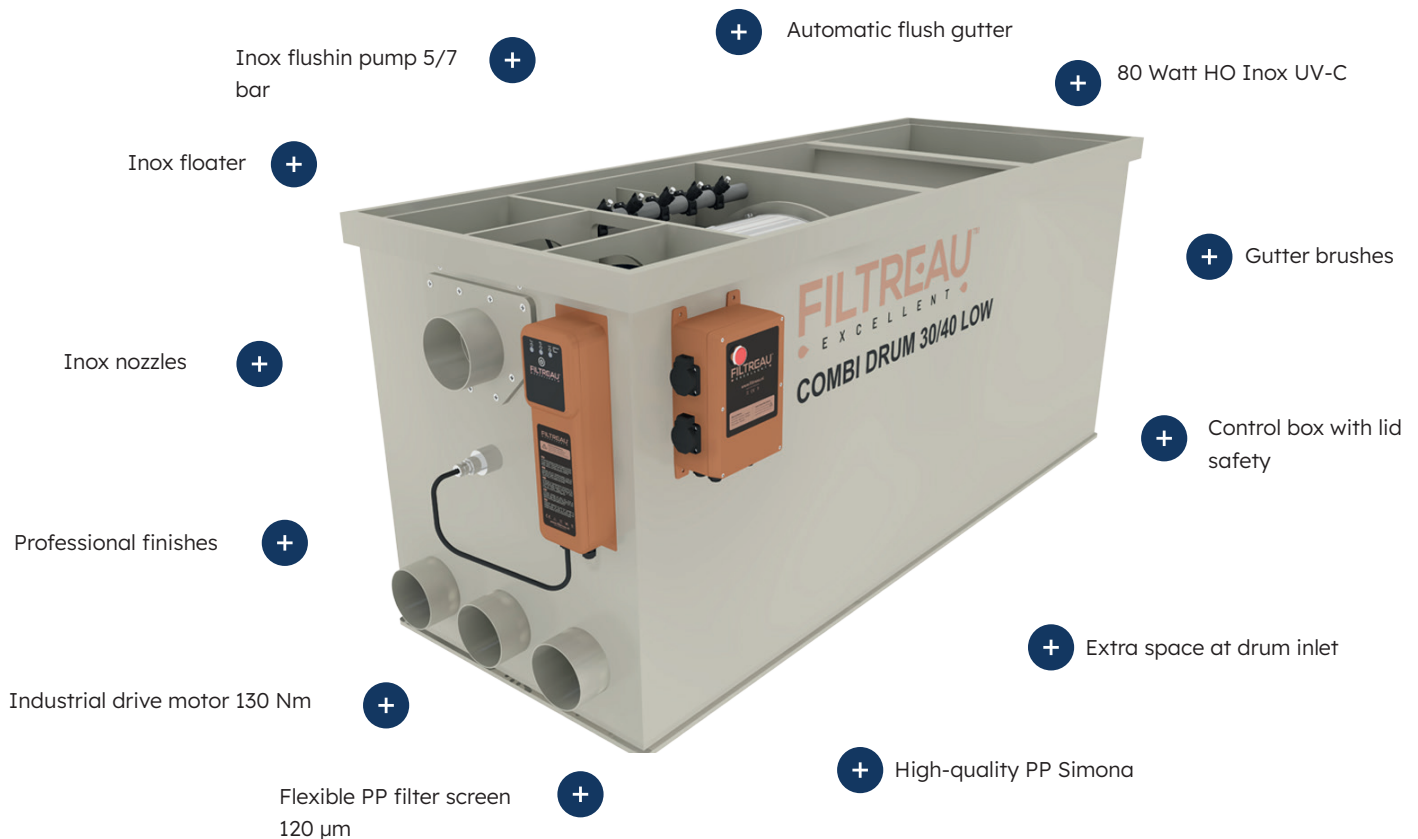


**View the complete
Excellent range**

Combi Drum 30/40 LOW In Line

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 Watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Combi Drum Filter

Our combi drum filters are equipped with an innovative drum filter system, combined with a moving bed filter to ensure optimal water flow and filtration performance.

First, the contaminated pond water flows into the inlet chamber. The second chamber handles the mechanical filtration and contains the drum filter. In the third chamber, an air stone or diffuser is installed at the bottom. This must be connected to an external air pump to create movement in the chamber. For optimal performance, this chamber should be filled up to 70% of its volume with moving bed media, such as Hel-X.

After a few weeks, beneficial bacteria will begin to colonize the Hel-X, enabling biological filtration. Because the media is in constant motion, waste cannot accumulate. As a result, the media stays clean and requires minimal maintenance.






EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 30/40 LOW In Line GRAVITY	COMBI DRUM 30/40 LOW In Line PUMP	TRICKLE VOOR COMBI DRUM 30/40 LOW In Line
Length x width x height	1935 x 640 x 750mm	1935 x 640 x 750mm	860 x 320 x 822mm
Drum	Ø 500 x 400mm	Ø 500 x 400mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	45 m3	30 m3	20 m3
Max. pond volume	90 m3	60 m3	
Max. pond volume with koi	45 m3	30 m3	
Inlet (mm)	3 x 110mm	3 x 110mm	1x 63mm
Outlet (mm)	2 x 110mm	2 x 110mm	
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V	
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V	
Built-in-UVC unit	1 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	2 x 50 x 300mm	2 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC31ILG	WMC31ILP	WMC31ILT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 2 x 750 x 400mm Ø 50	ZS00006EX
2m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 100 liter (optional)	3001139

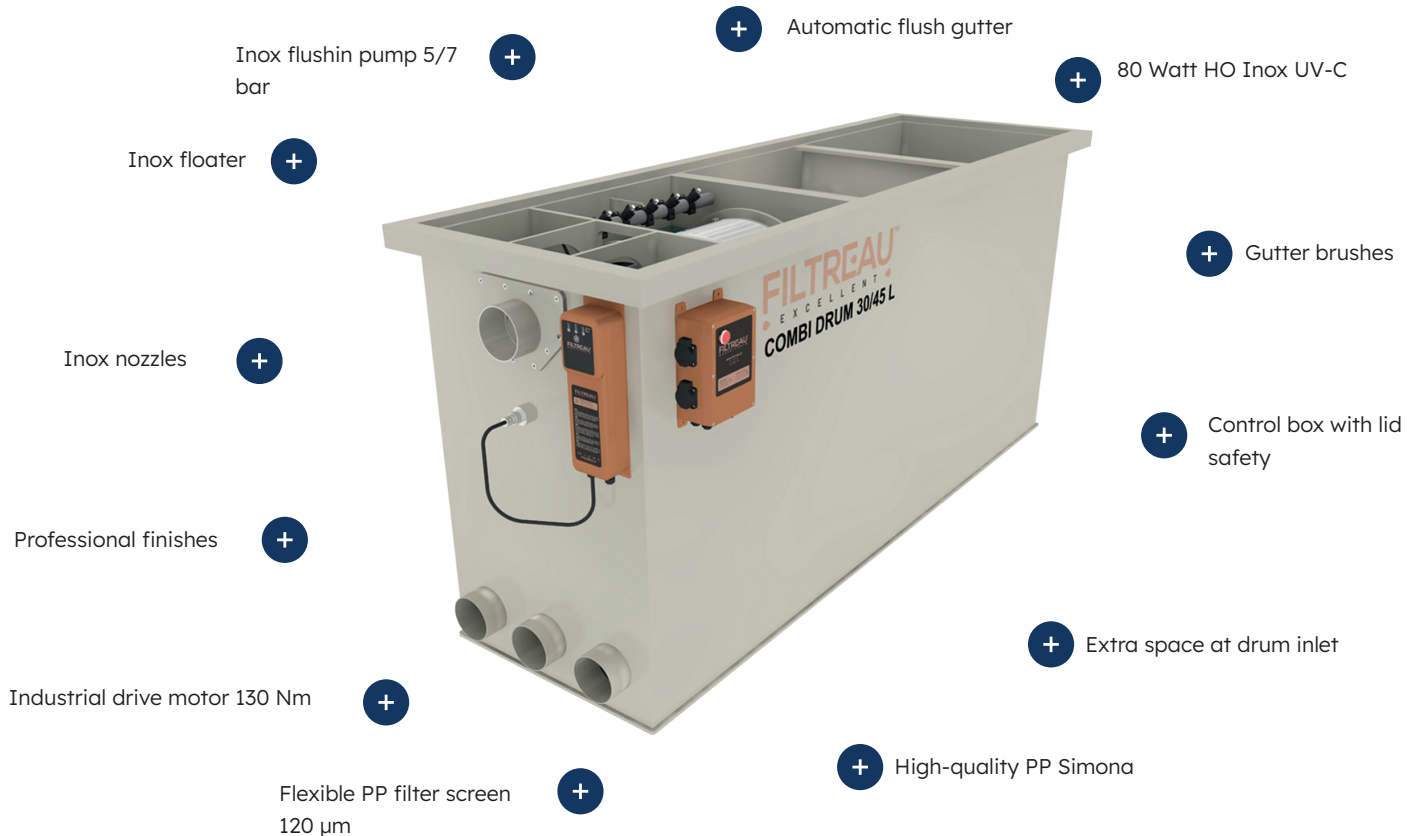


**View the complete
Excellent range**

Combi Drum 30/45 L In Line

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 Watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Combi Drum Filter

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After a few weeks, beneficial bacteria will begin to colonize the Hel-X, enabling biological filtration. Because the media is in constant motion, waste cannot accumulate. As a result, the media stays clean and requires minimal maintenance.






EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 30/45 L In Line GRAVITY	COMBI DRUM 30/45 L In Line PUMP	TRICKLE VOOR COMBI DRUM 30/45 L In Line
Length x width x height	2254 x 700 x 1005mm	2254 x 700 x 1005mm	1180 x 320mm x 805mm
Drum	Ø 500 x 400mm	Ø 500 x 400mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	50 m ³	35 m ³	30 m ³
Max. pond volume	100 m ³	70 m ³	
Max. pond volume with koi	50 m ³	35 m ³	
Inlet (mm)	3 x 110mm	3 x 110mm	1x 110mm
Outlet (mm)	2 x 110mm	2 x 110mm	
Flushin pump intern	Inox 5 bar/600 Watt 220/230V	Inox 5 bar/600 Watt 220/230V	
Industrial motor	130Nm/60 Watt 220/230V	130Nm/60 Watt 220/230V	
Built-in-UVC unit	1 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	4 x 50 x 300mm	4 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC32ILG	WMC32ILP	WMC32ILT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical section Inox excellent 80 Watt	EPM0003EX
Sieve Panel 2 x 750 x 400mm Ø 50	ZS00006EX
4m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 2 zakken a 100 liter (optional)	3001139

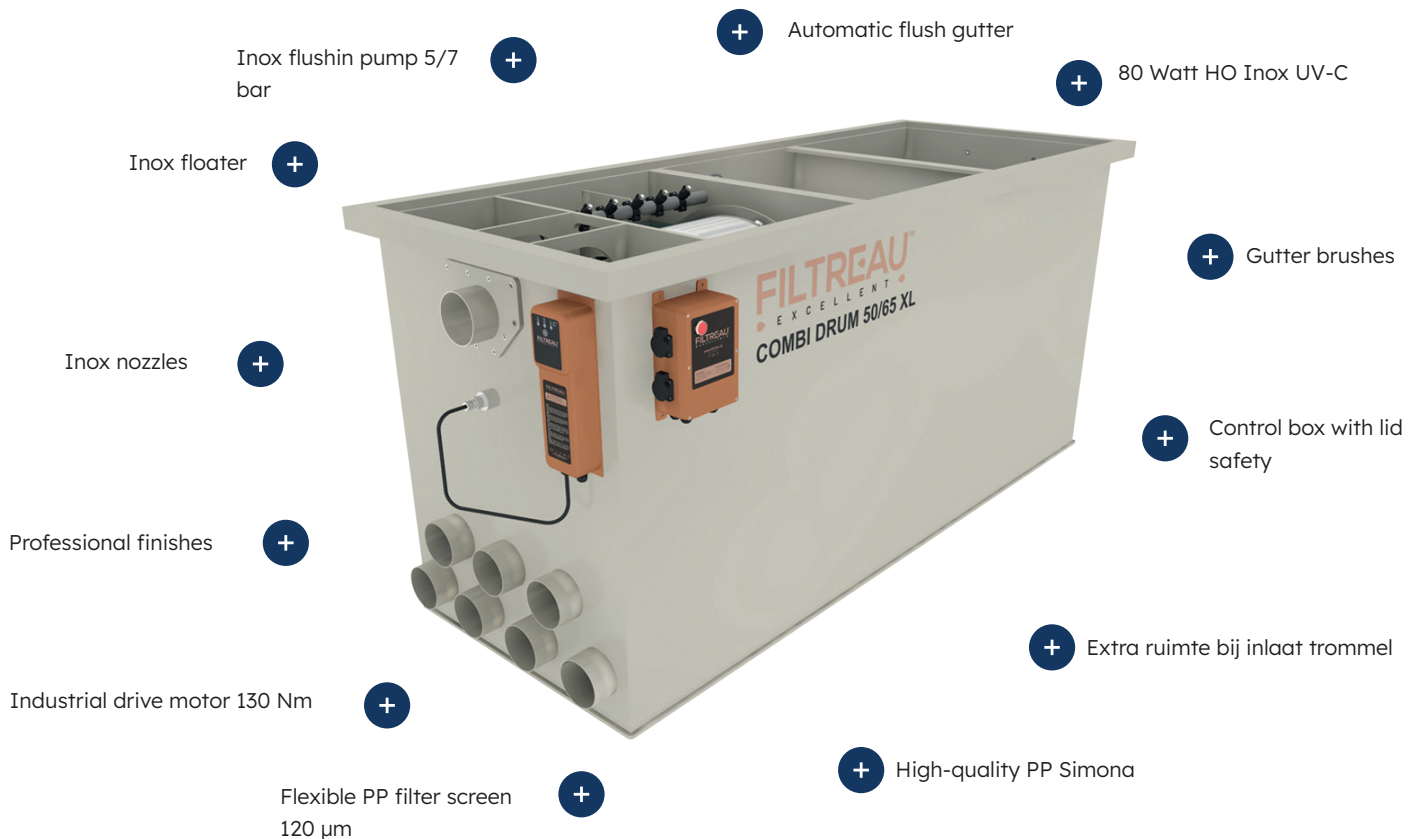


**View the complete
Excellent range**

Combi Drum 50/65 XL In Line

Combi Drum Inline Filter

The operation of a Combi Drum Inline filter is identical to that of the standard Combi Drum filter. The advantage of a Combi Inline filter is that all connections are located at the front end of the system. This design optimizes the installation process of the Combi Drum Inline filter.



Combi Drum Filter

Our combi drum filters are equipped with an innovative drum filter system, combined with a moving bed filter to ensure optimal water flow and filtration performance.

First, the contaminated pond water flows into the inlet chamber. The second chamber handles the mechanical filtration and contains the drum filter. In the third chamber, an air stone or diffuser is installed at the bottom. This must be connected to an external air pump to create movement in the chamber. For optimal performance, this chamber should be filled up to 70% of its volume with moving bed media, such as Hel-X.

After a few weeks, beneficial bacteria will begin to colonize the Hel-X, enabling biological filtration. Because the media is in constant motion, waste cannot accumulate. As a result, the media stays clean and requires minimal maintenance.






EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 50/65 XL In Line GRAVITY	COMBI DRUM 50/65 XL In Line PUMP	TRICKLE VOOR COMBI DRUM 50/65 XL In Line
Length x width x hight	2254 x 850 x 1005mm	2254 x 850 x 1005mm	1180 x 320 x 808mm
Drum	Ø 650 x 400mm	Ø 650 x 400mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	65 m3	45 m3	30 m3
Max. pond volume	130 m3	90 m3	
Max. pond volume with koi	65 m3	45 m3	
Inlet (mm)	7 x 110mm	7 x 110mm	1x 110mm
Outlet (mm)	3 x 110mm	3 x 110mm	
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V	
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V	
Built-in-UVC unit	1 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	4 x 50 x 300mm	4 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC33ILG	WMC33ILP	WMC33ILT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 2 x 1000 x 400mm Ø 65	ZS00007EX
4m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 2 x zakken a 100 liter (optional)	3001139

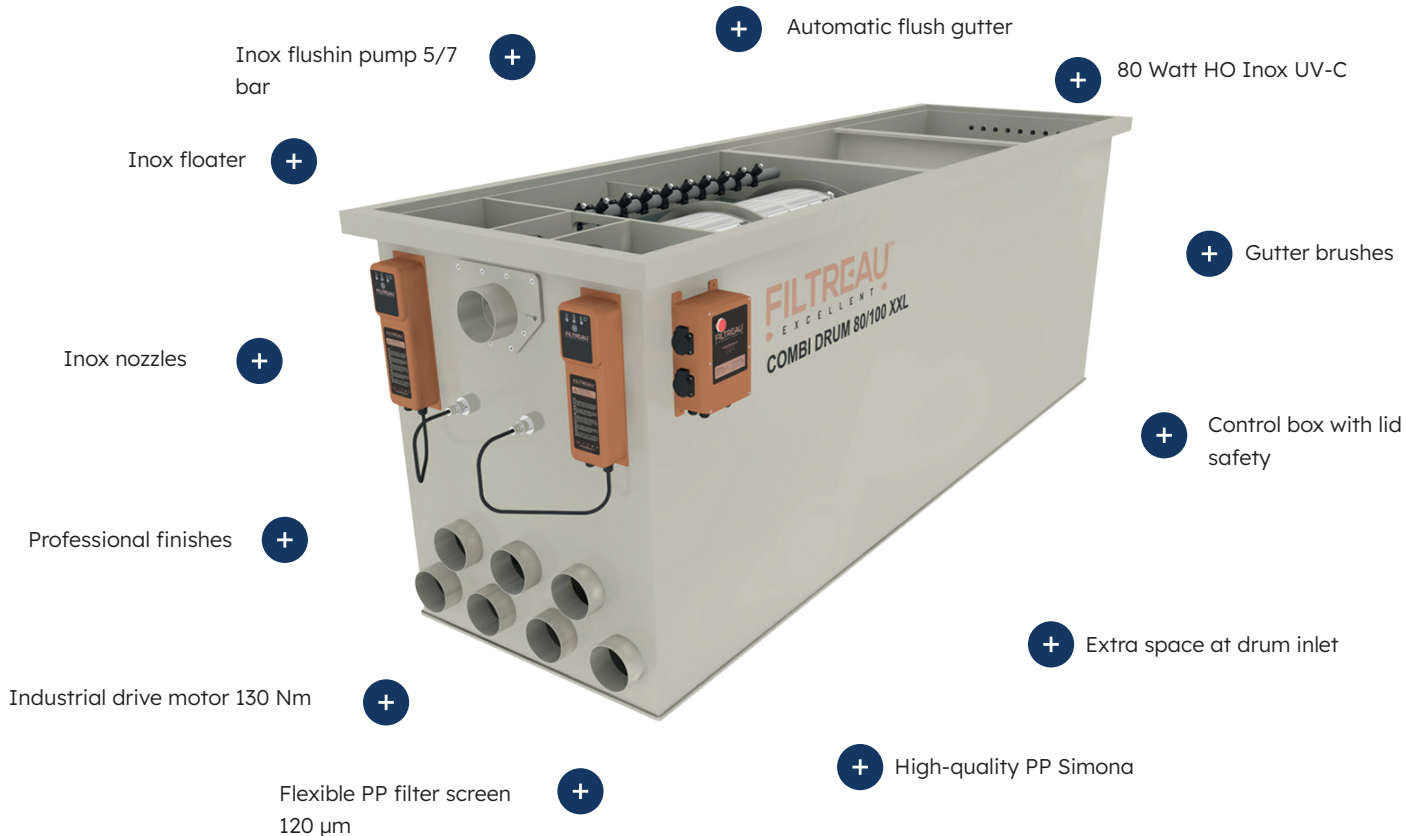


**View the complete
Excellent range**

Combi Drum 80/100 XXL In Line

Combi Drum Inline Filter

The operation of a Combi Drum Inline filter is identical to that of the standard Combi Drum filter. The advantage of a Combi Inline filter is that all connections are located at the front end of the system. This design optimizes the installation process of the Combi Drum Inline filter.



Combi Drum Filter

Our combi drum filters are equipped with an innovative drum filter system, combined with a moving bed filter to ensure optimal water flow and filtration performance.

First, the contaminated pond water flows into the inlet chamber. The second chamber handles the mechanical filtration and contains the drum filter. In the third chamber, an air stone or diffuser is installed at the bottom. This must be connected to an external air pump to create movement in the chamber. For optimal performance, this chamber should be filled up to 70% of its volume with moving bed media, such as Hel-X.

After a few weeks, beneficial bacteria will begin to colonize the Hel-X, enabling biological filtration. Because the media is in constant motion, waste cannot accumulate. As a result, the media stays clean and requires minimal maintenance.






EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 80/100 XXL In Line GRAVITY	COMBI DRUM 80/100 XXL In Line PUMP	TRICKLE VOOR COMBI DRUM 80/100 XXL In Line
Length x width x height	2900 x 850 x 1005mm	2900 x 850 x 1005mm	1400 x 320 x 808mm
Drum	Ø 650 x 800mm	Ø 650 x 800mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	100 m ³	70 m ³	30 m ³
Max. pond volume	200 m ³	140 m ³	
Max. pond volume with koi	100 m ³	70 m ³	
Inlet (mm)	7 x 110mm	7 x 110mm	1x 110mm
Outlet (mm)	3 x 110mm	3 x 110mm	
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V	
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V	
Built-in-UVC unit	2 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	4 x 50 x 300mm	4 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC34ILG	WMC34ILP	WMC34ILT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 4 x 1000 x 400mm Ø 65	ZS00007EX
1,8m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 100 liter (optional)	3001139



**View the complete
Excellent range**

Combi Drum 30/50 ROTATE

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 Watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Combi Drum Rotate

The operation of a Combi Drum Rotate is identical to that of the Combi Drum Filter / Inline. The Combi Drum Rotate is a rotating biological filter filled with Hel-X media that requires no pump head height!

Nitrifying bacteria colonize the Hel-X media and are responsible for breaking down ammonia and nitrite.

In addition, the rotating biological chamber provides extra oxygenation to the pond.






EXCELLENT LINE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical Specifications

			
Product	COMBI DRUM 30/50 ROTATE GRAVITY	COMBI DRUM 30/50 ROTATE PUMP	TRICKLE VOOR COMBI DRUM 30/50 ROTATE
Length x width x height	1773 x 1163 x 1005mm	1773 x 1163 x 1005mm	1060 x 320 x 808mm
Drum	Ø 500 x 400mm	Ø 500 x 400mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	50 m ³	40 m ³	30 m ³
Max. pond volume	100 m ³	80 m ³	
Max. pond volume with koi	50 m ³	40 m ³	
Inlet (mm)	5 x 110mm	5 x 110mm	1x 110mm
Outlet (mm)	2 x 110mm	2 x 110mm	
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750Watt 220V	
Industrial motor	130Nm/60 Watt 220V	130Nm/60 Watt 220V	
Built-in-UVC unit	1 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	4 x 50 x 300mm	4 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC40ROG	WMC40ROP	WMC40ROT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 2 x 750 x 400mm Ø 50	ZS00006EX
3m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 150 liter (optional)	3001139

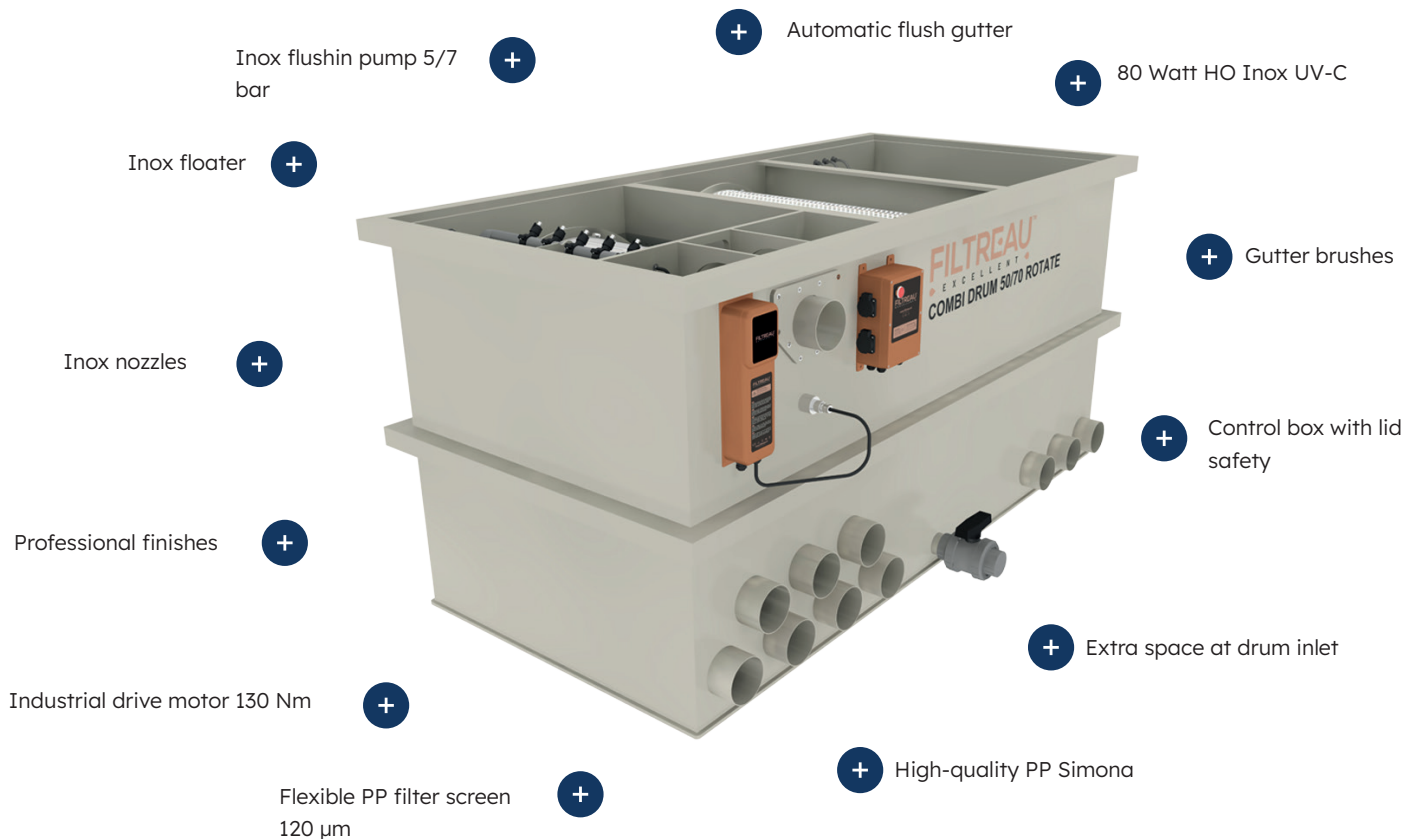


**View the complete
Excellent range**

Combi Drum 50/70 ROTATE

Evolved and Optimised

Through the acquisition and application of knowledge, a new, unique filter series has been developed. Existing techniques have been optimised and evolved and we now present our high quality filter. The Filtreau Excellent series can easily be expanded with the additional UV-C HO 80 Watts module, if required. This makes the Excellent series a complete solution for creating a clear clean pond. It stimulates the breakdown of ammonia, nitrites and nitrates. Due to the complete in-house development of the Filtreau excellent filter, everything is covered.



Combi Drum Rotate

The operation of a Combi Drum Rotate is identical to that of the Combi Drum Filter / Inline. The Combi Drum Rotate is a rotating biological filter filled with Hel-X media that requires no pump head height!

Nitrifying bacteria colonize the Hel-X media and are responsible for breaking down ammonia and nitrite.

In addition, the rotating biological chamber provides extra oxygenation to the pond.



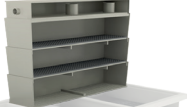


EXCELLENT LIJN

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical specifications

			
Product	COMBI DRUM 50/70 ROTATE GRAVITY	COMBI DRUM 50/70 ROTATE PUMP	TRICKLE VOOR COMBI DRUM 50/70 ROTATE
Length x width x height	2900 x 850 x 1005mm	2900 x 850 x 1005mm	1240 x 320 x 808mm
Drum	Ø 650 x 400mm	Ø 650 x 400mm	Distribution box
Mesh size screen (PP) with Inox mesh	120 µm	120 µm	
Max. Flow	70 m ³	55 m ³	30 m ³
Max. pond volume	140 m ³	110 m ³	
Max. pond volume with koi	70 m ³	55 m ³	
Inlet (mm)	7 x 110mm	7 x 110mm	1x 110mm
Outlet (mm)	3 x 110mm	3 x 110mm	
Flushin pump intern	Inox 5 bar/750 Watt 220V	Inox 5 bar/750 Watt 220V	
Industrial motor	130Nm/60 Watt 220/230V	130Nm/60 Watt 220/230V	
Built-in-UVC unit	1 x 80 Watt H-O	1 x 80 Watt H-O	
Air supply	4 x 50 x 300mm	4 x 50 x 300mm	
Controle Box	Included	Included	
Item no.	WMC41ROG	WMC41ROP	WMC41ROT

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 2 x 1000 x 400mm Ø 65	ZS00007EX
4,5m ² Japanese Filter Mat 50mm surface 645 2m ² m ³ (optional)	3001484
Hel-X 13x12mm 955m ² m ³ 150 liter (optional)	3001139

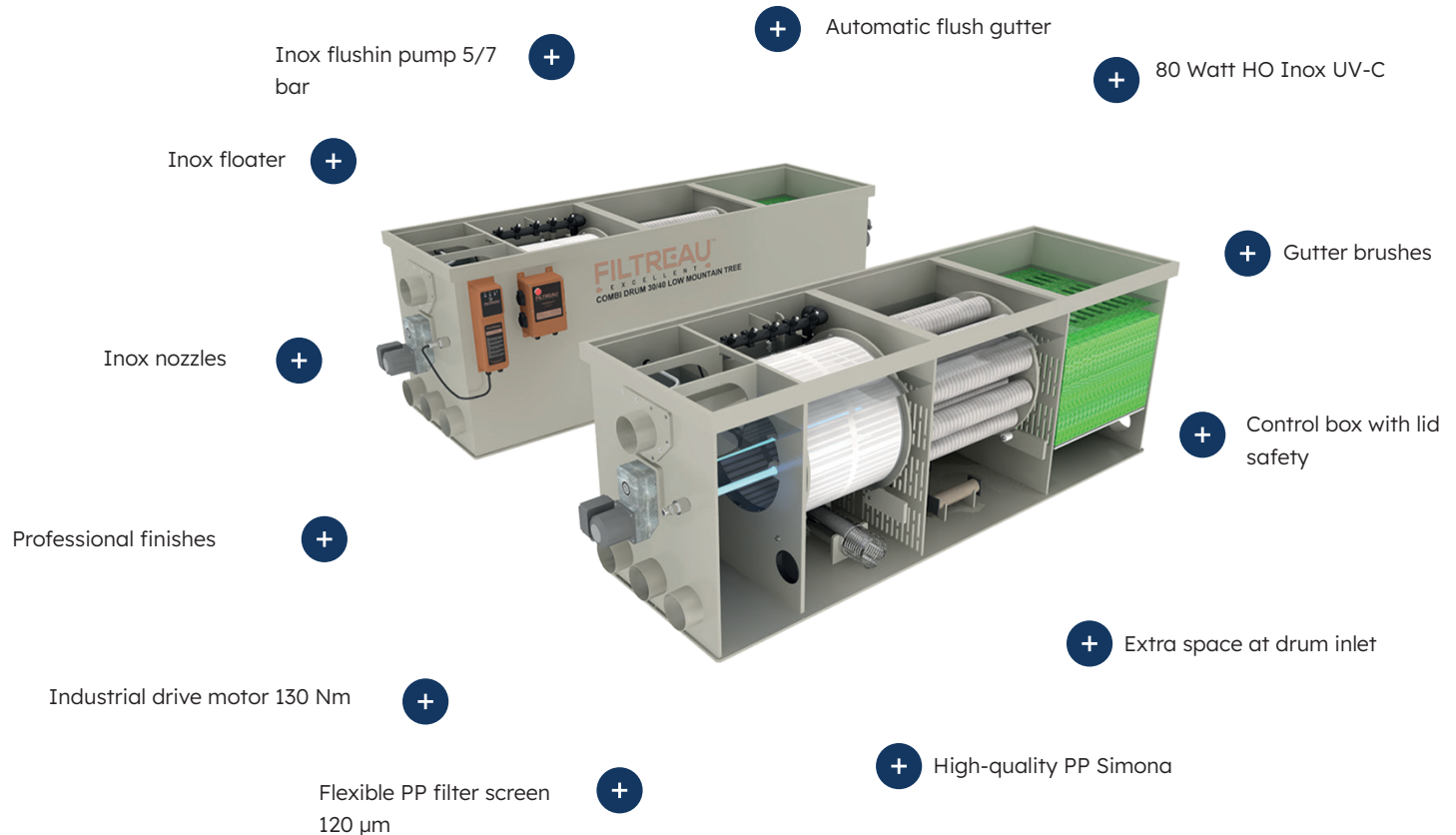


**View the complete
Excellent range**

Combi Drum 30/40 LOW MOUNTAIN TREE

Evolved and Optimised

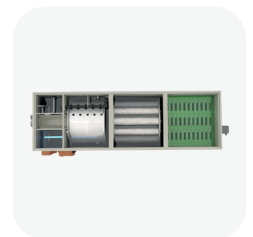
Excellent drum filters with Mountain Tree filter media, where high-end technology and biological filtration come together perfectly. The latest models are equipped as standard with three advanced filter media from Mountain Tree: Lotus Root Bacteria House I, Lotus Root Bacteria House II, and the Spiral Filter Mat. Thanks to this combination, the filters deliver powerful performance: coarse debris is removed automatically, while the biological compartment ensures effective breakdown of harmful substances such as ammonia and nitrite.



Combi Drum Mountain Tree

The filters are designed for both koi ponds and swimming ponds, contributing to a clear, healthy, and stable pond environment. By using durable materials such as CNC-cut polypropylene and Inox 316/304, the systems are resistant to intensive use and various weather conditions. Each filter is CE-certified and comes with a detailed manual and a two-year factory warranty.

- Mountain Tree Lotus Root Bacteria House I
- Mountain Tree Lotus Root Bacteria House II
- Mountain Tree Spiral Filter Mat



Combi Drum 30/40 LOW MOUNTAIN TREE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80Watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical specifications



Product	COMBI DRUM 30/40 LOW MOUNTAIN TREE
Length x width x height	2370 x 640 x 750mm
Drum	Ø 500 x 400mm
Mesh Size Screen PP with Stainless Steel Mesh	120 µm
Max. Flow	40 m³
Max. pond volume	80 m³
Max. pond volume with koi	40 m³
Inlet (mm)	3 x 110mm
Outlet (mm)	2 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220V
Industrial motor	2x 130Nm/60 Watt 220V
Built-in-UVC unit	1 x 80 Watt H-O
Air supply	4 x 50 x 300mm
Controle Box	5 x nozzles with sieve (+/-5 L)
Spiral filter mat green	Surface 550 m²/m³
Item no.	WMC43MTG

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 2 x 750 x 400mm Ø 50	ZS00006EX
Lotus Root bacteria house II (surface 4303 m²/m³)	Included
Lotus Root bacteria house I (surface 3380 m²/m³)	Included

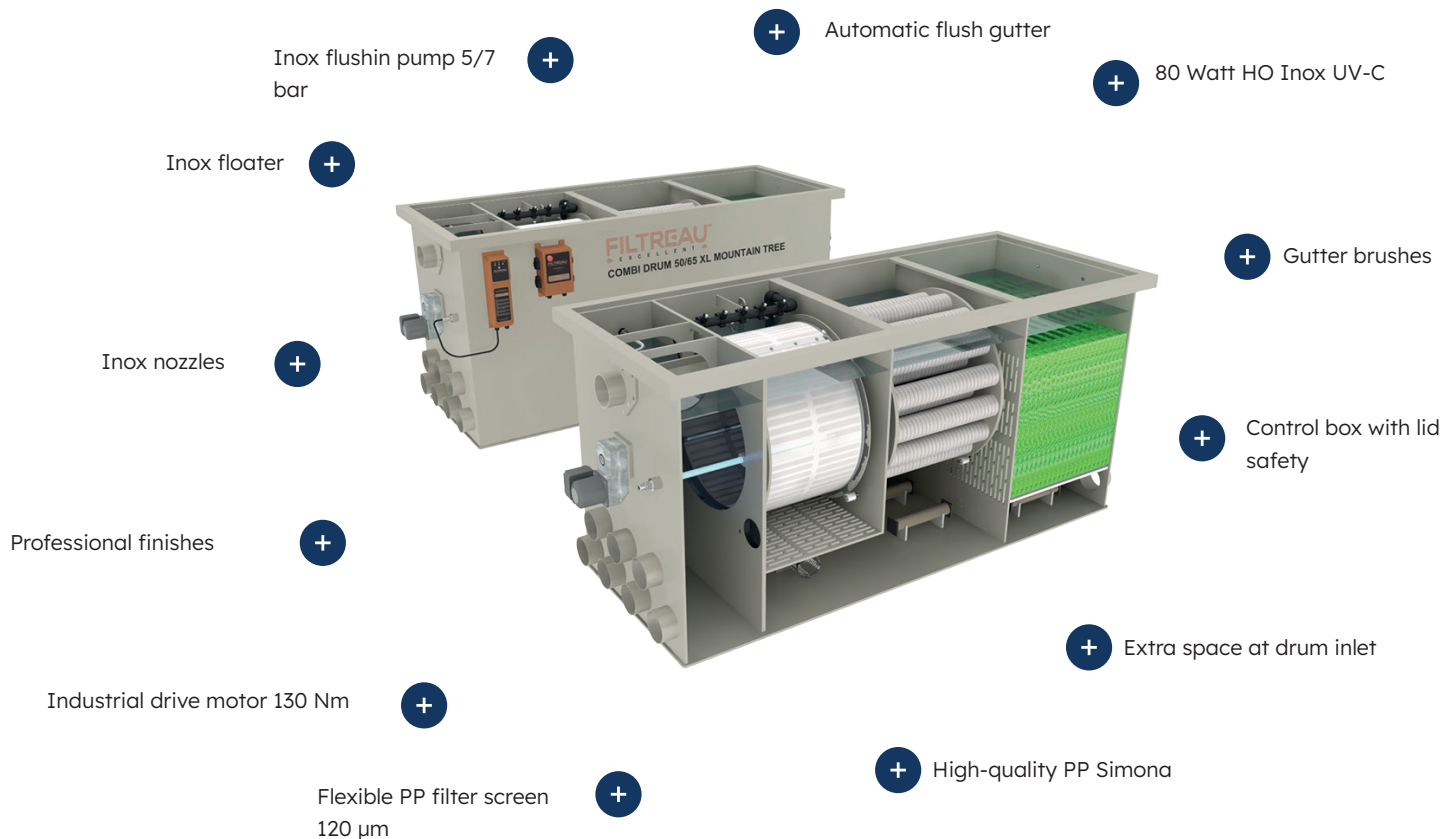


**View the complete
Excellent range**

Combi Drum 50/65 XL MOUNTAIN TREE

Evolved and Optimised

Excellent drum filters with Mountain Tree filter media, where high-end technology and biological filtration come together perfectly. The latest models are equipped as standard with three advanced filter media from Mountain Tree: Lotus Root Bacteria House I, Lotus Root Bacteria House II, and the Spiral Filter Mat. Thanks to this combination, the filters deliver powerful performance: coarse debris is removed automatically, while the biological compartment ensures effective breakdown of harmful substances such as ammonia and nitrite.



Combi Drum Mountain Tree

The filters are designed for both koi ponds and swimming ponds, contributing to a clear, healthy, and stable pond environment. By using durable materials such as CNC-cut polypropylene and Inox 316/304, the systems are resistant to intensive use and various weather conditions. Each filter is CE-certified and comes with a detailed manual and a two-year factory warranty.

- + Mountain Tree Lotus Root Bacteria House I
- + Mountain Tree Lotus Root Bacteria House II
- + Mountain Tree Spiral Filter Mat



Combi Drum 50/65 XL MOUNTAIN TREE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80Watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical specifications



Product	COMBI DRUM 50/65 XL MOUNTAIN TREE
Length x width x height	2370 x 790 x 1005mm
Drum	Ø 650 x 400mm
Mesh Size Screen PP with Stainless Steel Mesh	120 µm
Max. Flow	65 m ³
Max. pond volume	130 m ³
Max. pond volume with koi	65 m ³
Inlet (mm)	7 x 110mm
Outlet (mm)	3 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220V
Industrial motor	2x 130Nm/60 Watt 220V
Built-in-UVC unit	1 x 80 Watt H-O
Air supply	4 x 50 x 300mm
Controle Box	5 x nozzles with sieve (+/-5 L)
Spiral filter mat green	Surface 550 m ² /m ³
Item no.	WMC44MTG

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 2 x 1000 x 400mm Ø 65mm	ZS00006EX
Lotus Root bacteria house II (surface 4303 m ² /m ³)	Included
Lotus Root bacteria house I (surface 3380 m ² /m ³)	Included

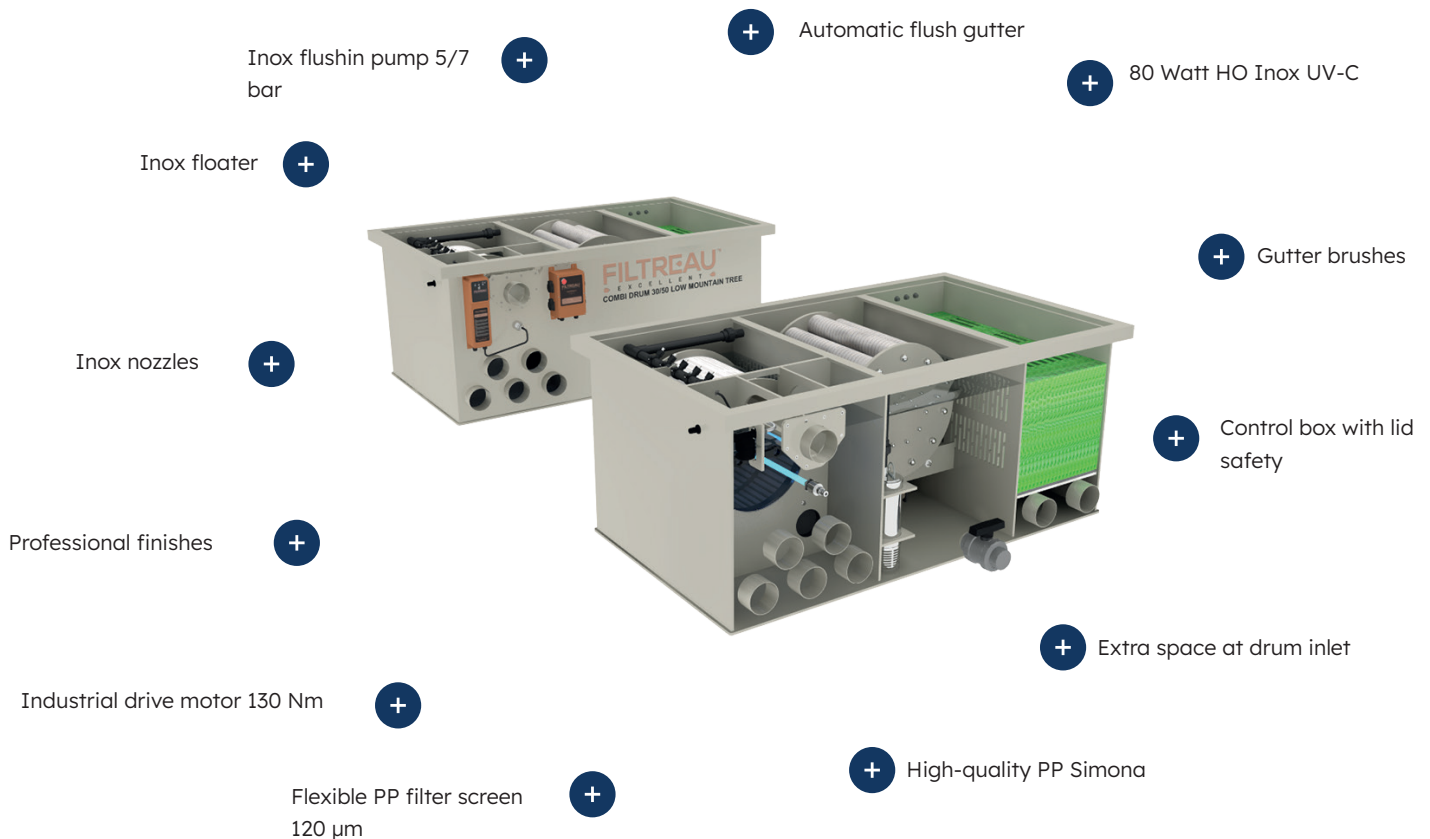


**View the complete
Excellent range**

Combi Drum 30/50 LOW MOUNTAIN TREE

Evolved and Optimised

Excellent drum filters with Mountain Tree filter media, where high-end technology and biological filtration come together perfectly. The latest models are equipped as standard with three advanced filter media from Mountain Tree: Lotus Root Bacteria House I, Lotus Root Bacteria House II, and the Spiral Filter Mat. Thanks to this combination, the filters deliver powerful performance: coarse debris is removed automatically, while the biological compartment ensures effective breakdown of harmful substances such as ammonia and nitrite.



Combi Drum Mountain Tree

The filters are designed for both koi ponds and swimming ponds, contributing to a clear, healthy, and stable pond environment. By using durable materials such as CNC-cut polypropylene and Inox 316/304, the systems are resistant to intensive use and various weather conditions. Each filter is CE-certified and comes with a detailed manual and a two-year factory warranty.

- Mountain Tree Lotus Root Bacteria House I
- Mountain Tree Lotus Root Bacteria House II
- Mountain Tree Spiral Filter Mat



Combi Drum 30/50 LOW MOUNTAIN TREE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80Watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical specifications



Product	COMBI DRUM 30/50 LOW MOUNTAIN TREE
Length x width x height	1773 x 1163 x 750mm
Drum	Ø 500 x 400mm
Mesh Size Screen PP with Stainless Steel Mesh	120 µm
Max. Flow	50 m3
Max. pond volume	100 m3
Max. pond volume with koi	50 m3
Inlet (mm)	3 x 110mm
Outlet (mm)	2 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220V
Industrial motor	2x 130Nm/60 Watt 220V
Built-in-UVC unit	1 x 80 Watt H-O
Air supply	4 x 50 x 300mm
Controle Box	5 x nozzles with sieve (+/-5 L)
Spiral filter mat green	Surface 550 m2/m3
Item no.	WMC45MTG

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 2 x 750 x 400mm Ø 50mm	ZS00006EX
Lotus Root bacteria house II (surface 4303 m2/m3)	Included
Lotus Root bacteria house I (surface 3380 m2/m3)	Included

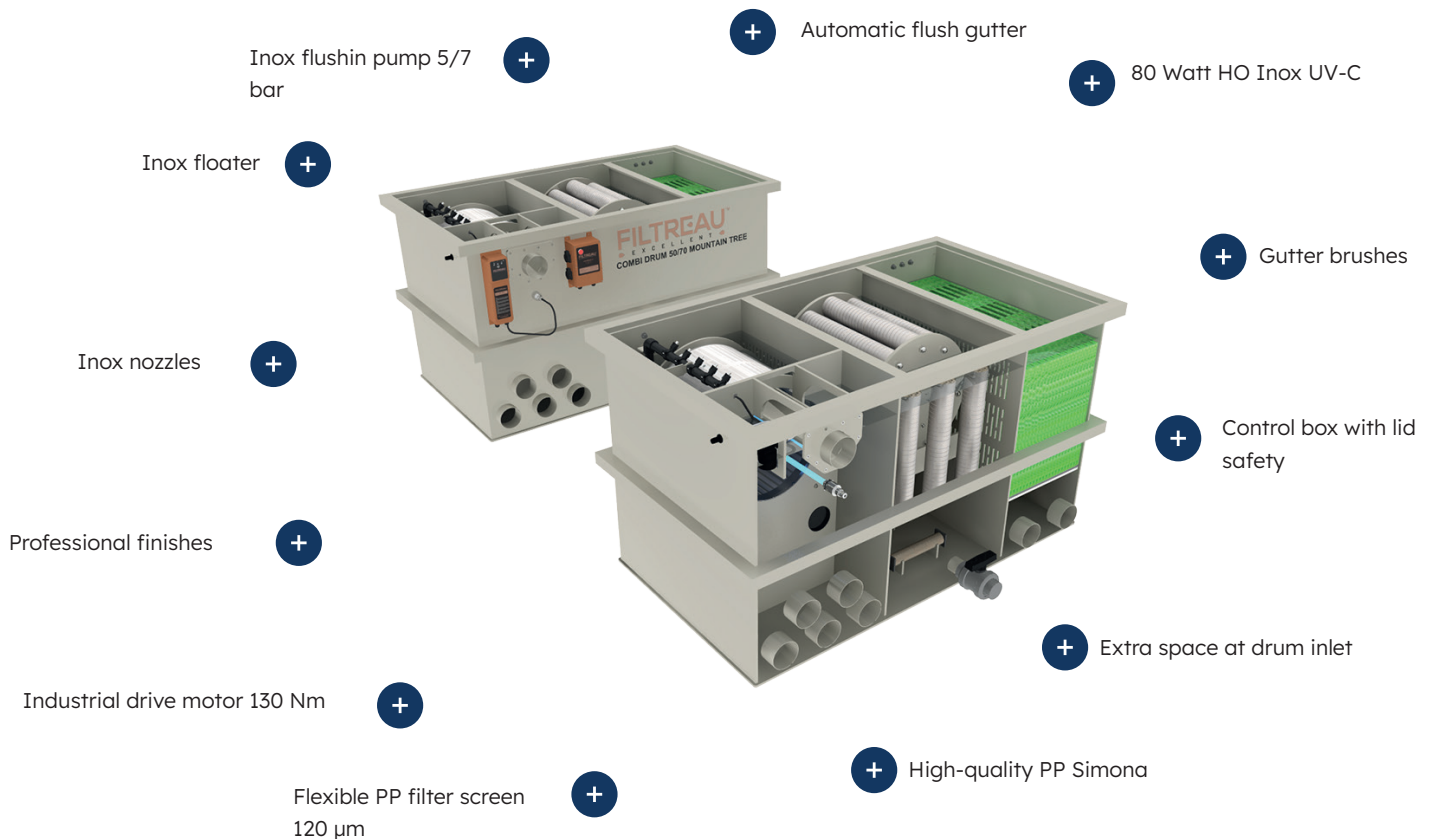


**View the complete
Excellent range**

Combi Drum 50/70 MOUNTAIN TREE

Evolved and Optimised

Excellent drum filters with Mountain Tree filter media, where high-end technology and biological filtration come together perfectly. The latest models are equipped as standard with three advanced filter media from Mountain Tree: Lotus Root Bacteria House I, Lotus Root Bacteria House II, and the Spiral Filter Mat. Thanks to this combination, the filters deliver powerful performance: coarse debris is removed automatically, while the biological compartment ensures effective breakdown of harmful substances such as ammonia and nitrite.



Combi Drum Mountain Tree

The filters are designed for both koi ponds and swimming ponds, contributing to a clear, healthy, and stable pond environment. By using durable materials such as CNC-cut polypropylene and Inox 316/304, the systems are resistant to intensive use and various weather conditions. Each filter is CE-certified and comes with a detailed manual and a two-year factory warranty.

- + Mountain Tree Lotus Root Bacteria House I
- + Mountain Tree Lotus Root Bacteria House II
- + Mountain Tree Spiral Filter Mat



Combi Drum 50/70 MOUNTAIN TREE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80Watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical specifications



Product	COMBI DRUM 50/70 MOUNTAIN TREE
Length x width x hight	1773 x 1163 x 1005mm
Drum	Ø 500 x 400mm
Mesh Size Screen PP with Stainless Steel Mesh	120 µm
Max. Flow	50 m3
Max. pond volume	100 m3
Max. pond volume with koi	50 m3
Inlet (mm)	3 x 110mm
Outlet (mm)	2 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220V
Industrial motor	2x 130Nm/60 Watt 220V
Built-in-UVC unit	1 x 80 Watt H-O
Air supply	4 x 50 x 300mm
Controle Box	5 x nozzles with sieve (+/-5 L)
Spiral filter mat green	Surface 550 m2/m3
Item no.	WMC46MTG

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 2 x 750 x 400mm Ø 50mm	ZS00006EX
Lotus Root bacteria house II (surface 4303 m2/m3)	Included
Lotus Root bacteria house I (surface 3380 m2/m3)	Included

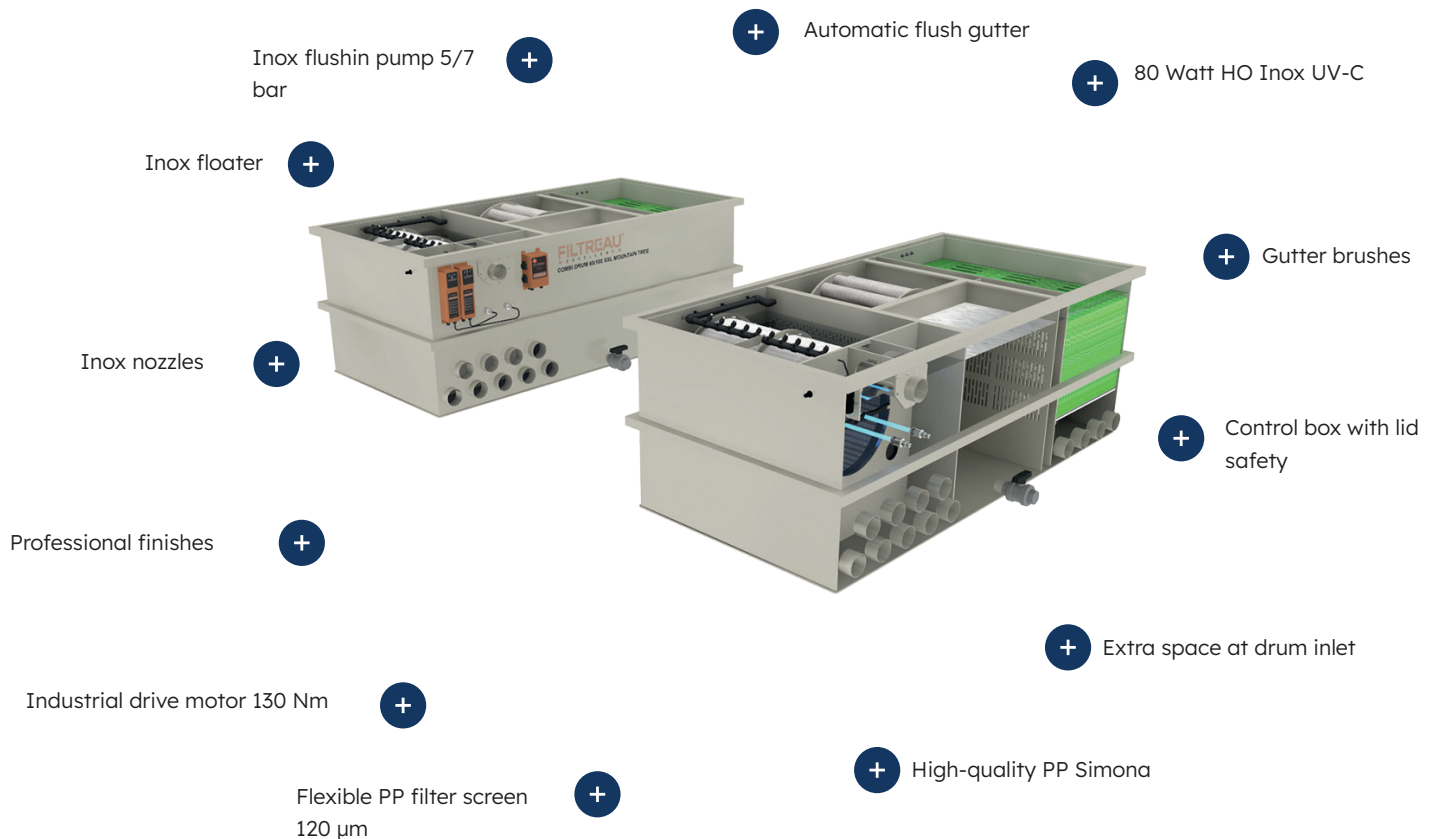


**View the complete
Excellent range**

Combi Drum 80/100 XXL MOUNTAIN TREE

Evolved and Optimised

Excellent drum filters with Mountain Tree filter media, where high-end technology and biological filtration come together perfectly. The latest models are equipped as standard with three advanced filter media from Mountain Tree: Lotus Root Bacteria House I, Lotus Root Bacteria House II, and the Spiral Filter Mat. Thanks to this combination, the filters deliver powerful performance: coarse debris is removed automatically, while the biological compartment ensures effective breakdown of harmful substances such as ammonia and nitrite.



Combi Drum Mountain Tree

The filters are designed for both koi ponds and swimming ponds, contributing to a clear, healthy, and stable pond environment. By using durable materials such as CNC-cut polypropylene and Inox 316/304, the systems are resistant to intensive use and various weather conditions. Each filter is CE-certified and comes with a detailed manual and a two-year factory warranty.

- Mountain Tree Lotus Root Bacteria House I
- Mountain Tree Lotus Root Bacteria House II
- Mountain Tree Spiral Filter Mat



Combi Drum 80/100 XXL MOUNTAIN TREE

The control box of the excellent line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse wash drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC H-O 80Watt RVE, **Dryrunning protection turned off:** 30 sec. UVC lamp, **Flush protection:** After 5 min flushing control box drops out, manual reset, **Magnetic protection:** opening lid disables control box.

Technical specifications



Product	COMBI DRUM 80/100 XXL MOUNTAIN TREE
Length x width x height	2760 x 1515 x 1005mm
Drum	Ø 650 x 800mm
Mesh Size Screen PP with Stainless Steel Mesh	120 µm
Max. Flow	80 m3
Max. pond volume	160 m3
Max. pond volume with koi	80 m3
Inlet (mm)	7 x 110mm
Outlet (mm)	3 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220V
Industrial motor	2x 130Nm/60 Watt 220V
Built-in-UVC unit	2 x 80 Watt H-O
Air supply	6 x 50 x 300mm
Controle Box	5 x nozzles with sieve (+/-5 L)
Spiral filter mat green	Surface 550 m2/m3
Item no.	WMC47MTG

Replacement Parts & Filter Media

Product	Item no.
Replacement UV-C HO 80 Watt Lamp for Inox Housing	RLM0021
Quartz Glass HO 80 Watt	QS0006
Electrical Unit for Inox Excellent 80 Watt	EPM0003EX
Sieve Panel 2 x 1000 x 400mm Ø 65mm	ZS00006EX
Hel-X 13 x 12 mm (surface 955 m2/m3)	Included
Lotus Root bacteria house II (surface 4303 m2/m3)	Included
Lotus Root bacteria house I (surface 3380 m2/m3)	Included



**View the complete
Excellent range**

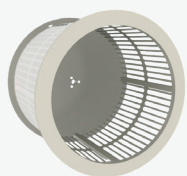
Why a filter from FILTREAU?

- ✓ Sustainable Production
- ✓ Custom-made / Private Label
- ✓ Price-performance Ration
- ✓ Service-driven
- ✓ 100% produced in The Netherlands

40+ Years experience

Low Prices, High Quality

Our years of experience mean that we know exactly what works and what doesn't. This puts us in an excellent position to market high quality water filtration products. We keep our prices low by developing and producing all products in-house.



Your own brand name

Private Label

Bringing our products to market under your own brand name? That's possible at Wimäca.

Together we look at your wishes and we can fully shape our products in your own style.

From your own packaging and user manuals to various promotional materials for trade shows and even a website in your look and feel. Wimäca offers countless possibilities to bring your product to market under your own name.

+62 Countries

Worldwide Shipping

Wimäca International develops and produces all its (Filtreau) products in the Netherlands.

From our base in Son en Breugel, we serve the professional market worldwide.

We supply customers in over 62 countries.



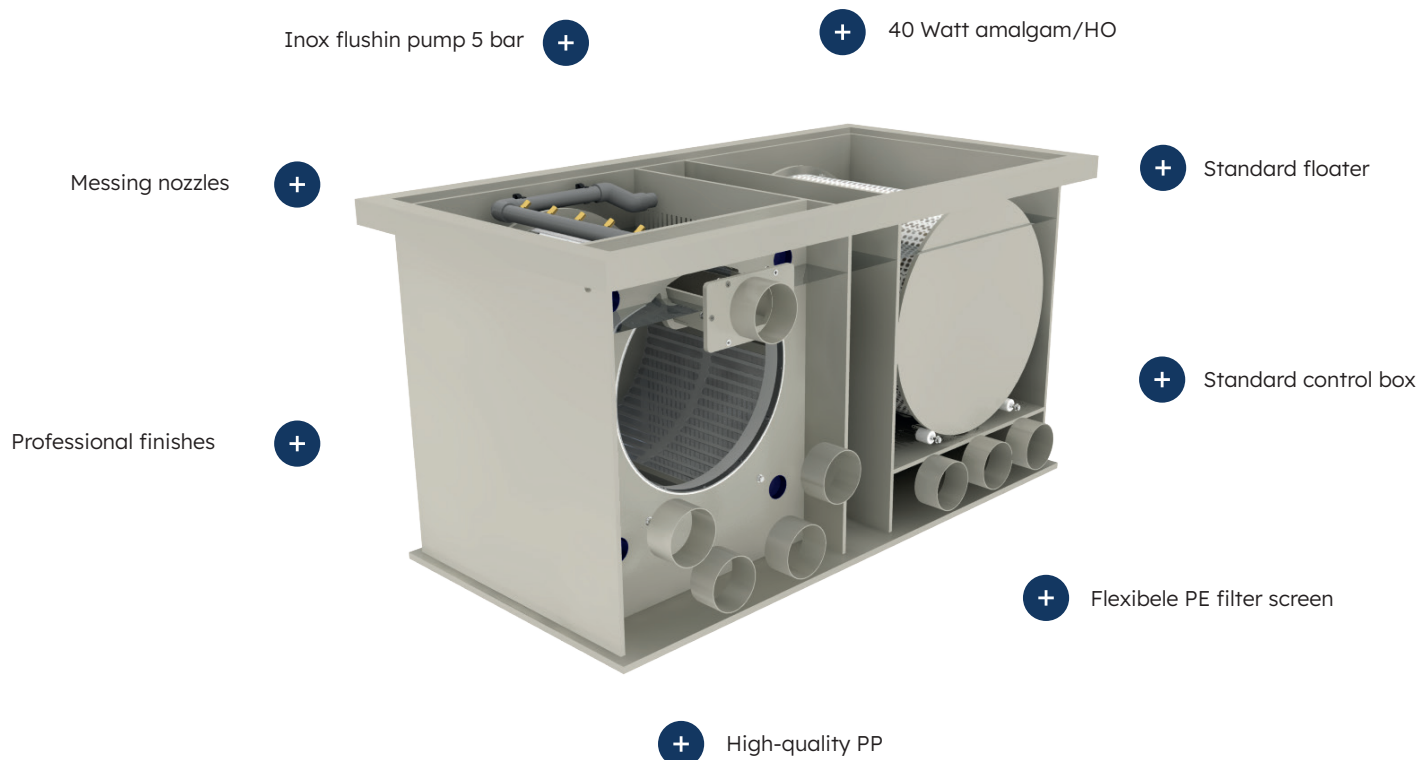
Basic Series

High-quality standards

BASIC LINE

Perfect water quality in a simple and reliable way

Filtreau offers high-quality filtration systems and pumps designed for ponds and koi ponds. Our products are developed using extensive expertise, advanced techniques, and top-grade professional materials.



✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

Drum Filter

A pre-filter is a drum filter that efficiently removes fine debris (70µm/120µm) from the water in a simple manner. The water enters the drum filter either pump-fed or gravity-fed, where debris is separated from the water. The water flows from the inside of the drum through the screen wall to the outside of the filter. Particles are retained on the screen panel (PE), which is mounted on the drum. This screen panel is fitted with a fine-mesh Inox (stainless steel) cloth of 70µm or 120µm.

Debris is rinsed off the screen panel using brass or plastic nozzles, and is collected in the waste gutter. The frequency of rinsing depends on the level of contamination in the pond water.



Combi Drum Filter

Our combi drum filters are equipped with an innovative drum filter system, combined with a moving bed filter, to ensure optimal water flow and filtration performance.

First, the contaminated pond water flows into the intake chamber. The second chamber handles mechanical filtration and contains the integrated drum filter. In the third chamber, an air disc or air stone is installed at the bottom. This needs to be connected to an external air pump to create continuous movement in the chamber. For optimal performance, this chamber should be filled with moving bed media, such as Hel-X, up to a maximum of 70% of its volume.

After several weeks, beneficial bacteria will begin to colonize the Hel-X media, allowing the water to be biologically filtered. Since the media remains in constant motion, debris cannot accumulate. The material stays clean and requires little to no maintenance!



Combi Drum After Filter

The operation of a combi drum after filter is identical to that of the regular combi drum filter.

The key advantage of a combi after filter is that all connections are located at the front end of the system, which makes installation easier and more efficient.

Combi Drum Rotate

The operation of a Combi Drum Rotate is identical to that of the Combi Drum Filter/Inline. The Combi Drum Rotate is a rotating biological filter filled with Hel-X media, and requires no pump head height! Nitrifying bacteria colonize the Hel-X, effectively breaking down ammonia and nitrite. In addition, the rotating biological filter increases oxygen levels in the pond, contributing to a healthier aquatic environment.

Trickle Filter or Bakki Show

Trickle filters efficiently convert harmful dissolved waste substances (such as nitrite, proteins, ammonium, etc.) in pond water into harmless compounds. The water first enters through the inlet chamber at the top, where it is then evenly distributed across the filter trays.

Below the inlet section, filter trays are placed—these are also fitted with grids that allow water to flow through easily.

The trays can be filled with the filter media of your choice, enabling optimal oxygen saturation of the water.

Thanks to the excess oxygen supply, the risk of oxygen deficiency in the pond—especially during the warmer months—is significantly reduced. Trickle filters can be installed separately, either next to or on the edge of the pond. This makes it easy to combine a trickle filter with our combi drum filters.

The trickle filter is available with either a waterfall outlet or three 110 mm outlets.

Private Label

We manufacture a broad range of UV-C units and filtration systems under Private Label for a wide variety of clients. Interested in expanding your current product line with fully customized, branded solutions?

With years of industry expertise, we understand market demands and provide expert guidance throughout every step of the process.

For more information about our private label product options, please contact our sales team.

DRUM FILTER INCL. UVC

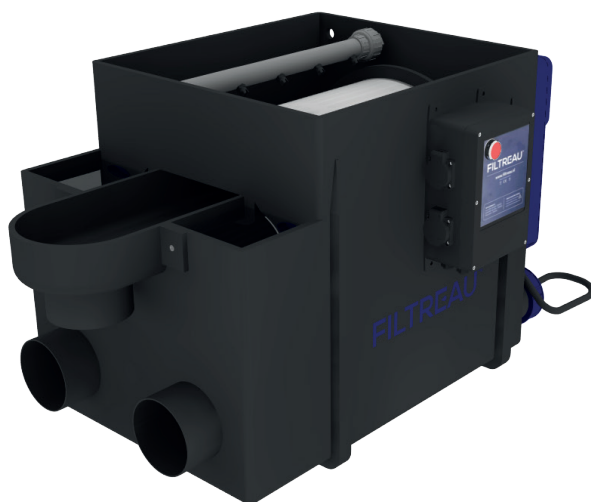
Perfect water quality in a simple and reliable way

Filtreau offers high-quality filtration systems and pumps designed for ponds and koi ponds. Our products are developed using extensive expertise, advanced techniques and the best professional materials.

Messing/plastic nozzles



Professional finishes



Standard floater



Standard control box



Flexibele PE filter screen



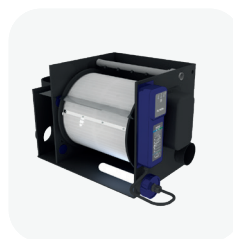
High-quality injection-moulded

Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU DRUM-FILTER INCL. UVC (GRAVITY)	FILTREAU DRUM-FILTER INCL. UVC (PUMP-FED)
Length x width x height	940 x 485 x 534mm	940 x 485 x 534mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	70 µm	70 µm
Max. Flow	20 m ³	15 m ³
Max. pond volume	40 m ³	30 m ³
Max. pond volume with koi	20 m ³	15 m ³
Inlet (mm)	2 x 110mm	2 x 110mm
Outlet (mm)	1 x 110mm	1 x 110mm
Flushin pump intern		
Industrial motor	33Nm/40 Watt 220/230V	33Nm/40 Watt 220/230V
Built-in-UVC unit	1 x 40 Watt amalgam	1 x 40 Watt amalgam
Air supply		
Controle Box	Included	Included
Item no.	TR00001	TR00003

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1x 1140 x 400mm Ø 40	ZS00001



**View the complete
Basic range**

Drum Filter HF30

Perfect water quality in a simple and reliable way

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Drum Filter

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The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications

		
Product	FILTREAU DRUM-FILTER HF30 (GRAVITY) PP	FILTREAU DRUM-FILTER HF30 (PUMP-FED) PP
Length x width x hight	840 x 480 x 510mm	840 x 480 x 510mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	70 µm	70 µm
Max. Flow	30 m ³	20 m ³
Max. pond volume	60 m ³	40 m ³
Max. pond volume with koi	30 m ³	20 m ³
Inlet (mm)	2 x 110mm	2 x 110mm
Outlet (mm)	2 x 110mm	2 x 110mm
Flushin pump intern		
Industrial motor	33Nm/40 Watt 220/230V	33Nm/40 Watt 220/230V
Built-in-UVC unit	Optioneel	Optioneel
Air supply		
Controle Box	Included	Included
Item no.	TR00004	TR00005

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40 High Flow	ZH00001



**View the complete
Basic range**

Drum Filter HF30 SGP XL motor

Perfect water quality in a simple and reliable way

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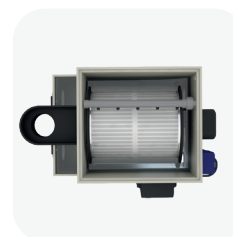
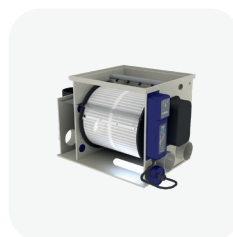


Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications

		
Product	FILTREAU DRUM-FILTER HF30 (GRAVITY) SPG XL MOTOR	FILTREAU DRUM-FILTER HF30 (PUMP-FED) SPG XL MOTOR
Length x width x hight	840 x 480 x 510mm	840 x 480 x 510mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	70 µm	70 µm
Max. Flow	30 m3	20 m3
Max. pond volume	60 m3	40 m3
Max. pond volume with koi	30 m3	20 m3
Inlet (mm)	2 x 110mm	2 x 110mm
Outlet (mm)	2 x 110mm	2 x 110mm
Flushin pump intern		
Industrial motor	130Nm/60 Watt 220/230V	130Nm/40 Watt 220/230V
Built-in-UVC unit	Optioneel	Optioneel
Air supply		
Controle Box	Included	Included
Item no.	TRSPG04	TRSPG05

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40 High Flow	ZH00001



**View the complete
Basic range**

Combi 2 Moving-bed incl. UV-C

Perfect water quality in a simple and reliable way

Filtreau offers high-quality filtration systems and pumps designed for ponds and koi ponds. Our products are developed using extensive expertise, advanced techniques and the best professional materials.



Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU COMBI-2 GRAVITY (MOVING-BED) INCL. UVC	FILTREAU COMBI-2 GRAVITY (MOVING-BED) INCL. UVC (PUMPED)
Length x width x height	1005 x 920 x 555mm	1005 x 920 x 555mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	15 m ³	10 m ³
Max. pond volume	30 m ³	20 m ³
Max. pond volume with koi	15 m ³	10 m ³
Inlet (mm)	2 x 110mm	2 x 110mm
Outlet (mm)	1 x 110mm	1 x 110mm
Flushin pump intern		
Industrial motor	33Nm/40 Watt 220/230V	33Nm/40 Watt 220/230V
Built-in-UVC unit	1 x 40 Watt	1 x 40 Watt
Air supply	1 x Luchtsteen	1 x Luchtsteen
Controle Box	Included	Included
Item no.	COM0020	COM0020PF

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40 120mc	ZS00003



**View the complete
Basic range**

Combi 2 Jap. Mats incl. UV-C

Perfect water quality in a simple and reliable way

Filtreau offers high-quality filtration systems and pumps designed for ponds and koi ponds. Our products are developed using extensive expertise, advanced techniques and the best professional materials.



Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU COMBI-2 GRAVITY (JAP. MATS) INCL. UVC	FILTREAU COMBI-2 GRAVITY (JAP. MATS) INCL. UVC (PUMPED)
Length x width x height	1005 x 920 x 555mm	1005 x 920 x 555mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	15 m ³	10 m ³
Max. pond volume	30 m ³	20 m ³
Max. pond volume with koi	15 m ³	10 m ³
Inlet (mm)	2 x 110mm	2 x 110mm
Outlet (mm)	1 x 110mm	1 x 110mm
Flushin pump intern		
Industrial motor	33Nm/40 Watt 220/230V	33Nm/40 Watt 220/230V
Built-in-UVC unit	1 x 40 Watt High-Output	1 x 40 Watt High-Output
Air supply	1x luchtsteen	1x luchtsteen
Controle Box	Included	Included
Item no.	COM0021	COM0021PF

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40 120mc	ZS00003



**View the complete
Basic range**


Combi 2 Moving-bed incl. UV-C and Rinsepump

Perfect water quality in a simple and reliable way

Filtreau offers high-quality filtration systems and pumps designed for ponds and koi ponds. Our products are developed using extensive expertise, advanced techniques and the best professional materials.

Inox flushin pump 5 bar 

Messing nozzles 

Professional finishes 



 Standard floater

 Standard control box

 Flexibele PE filter screen

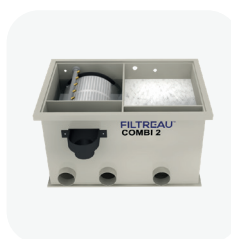
 High-quality PP

Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	Filtreau combi-2 gravity (moving-bed) incl. UVC /incl. rinsepump	Filtreau combi-2 pumped (moving-bed) incl. UVC /incl. rinsepump
Length x width x height	1005 x 920 x 555mm	1005 x 920 x 555mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	15 m ³	10 m ³
Max. pond volume	30 m ³	20 m ³
Max. pond volume with koi	15 m ³	10 m ³
Inlet (mm)	2 x 110mm	2 x 110mm
Outlet (mm)	1 x 110mm	1 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220/230V	Inox 5 bar/750 Watt 220/230V
Industrial motor	33Nm/40 Watt 220/230V	33Nm/40 Watt 220/230V
Built-in-UVC unit	1x 40 Watt amalgam	1x 40 Watt amalgam
Air supply	1x luchtsteen	1x luchtsteen
Controle Box	Included	Included
Item no.	COM0020IN	COM0020PFIN

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0006
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40	ZS00005

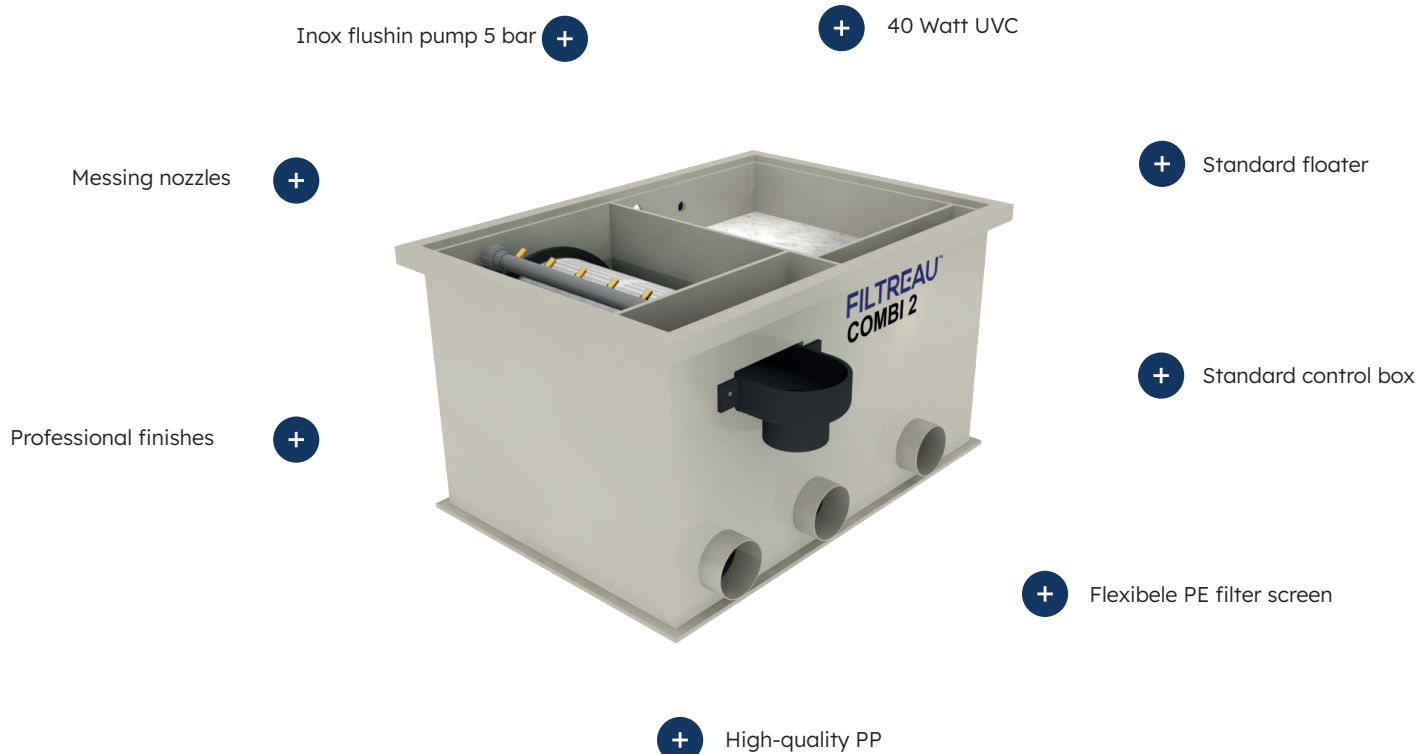


**View the complete
Basic range**

Combi 2 Jap. Mats incl. UV-C and Rinsepump

Perfect water quality in a simple and reliable way

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Drum Filter

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The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU COMBI-2 GRAVITY (JAP. MATS) INCL. UVC /INCL. RINSEPUMP	FILTREAU COMBI-2 PUMPED (JAP. MATS) INCL. UVC /INCL. RINSEPUMP
Length x width x hight	1005 x 920 x 555mm	1005 x 920 x 555mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	15 m ³	10 m ³
Max. pond volume	30 m ³	20 m ³
Max. pond volume with koi	15 m ³	15 m ³
Inlet (mm)	2 x 110mm	2 x 110mm
Outlet (mm)	1 x 110mm	1 x 110mm
Flushin pump intern	Inox 5 bar/750Watt 220/230V	Inox 5 bar/750 Watt 220/230V
Industrial motor	33Nm/40 Watt 220/230V	33Nm/40 Watt 220/230V
Built-in-UVC unit	1 x 40 Watt amalgam	1 x 40 Watt amalgam
Air supply	1x luchtsteen	1x luchtsteen
Controle Box	Included	Included
Item no.	COM0021IN	COM0021PFIN

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40 120mc	ZS00005



**View the complete
Basic range**

Combi 2 Moving-bed incl. UV-C

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Drum Filter

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BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU COMBI-2 SPG XL GRAVITY (MOVING-BED) INCL. UVC	FILTREAU COMBI-2 SPG XL GRAVITY (MOVING-BED) INCL. UVC (PUMPFED)
Length x width x height	1005 x 920 x 555mm	1005 x 920 x 555mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	15 m³	10 m³
Max. pond volume	30 m³	20 m³
Max. pond volume with koi	15 m³	10 m³
Inlet (mm)	2 x 110mm	2 x 110mm
Outlet (mm)	1 x 110mm	1 x 110mm
Flushin pump intern		
Industrial motor	130Nm/60 Watt 220/230V	130Nm/60 Watt 220/230V
Built-in-UVC unit	1 x 40 Watt amalgam	1 x 40 Watt amalgam
Air supply	1 x Luchtsteen	1 x Luchtsteen
Controle Box	Included	Included
Item no.	COMSP20	COMSP20PF

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40 120mc	ZS00005

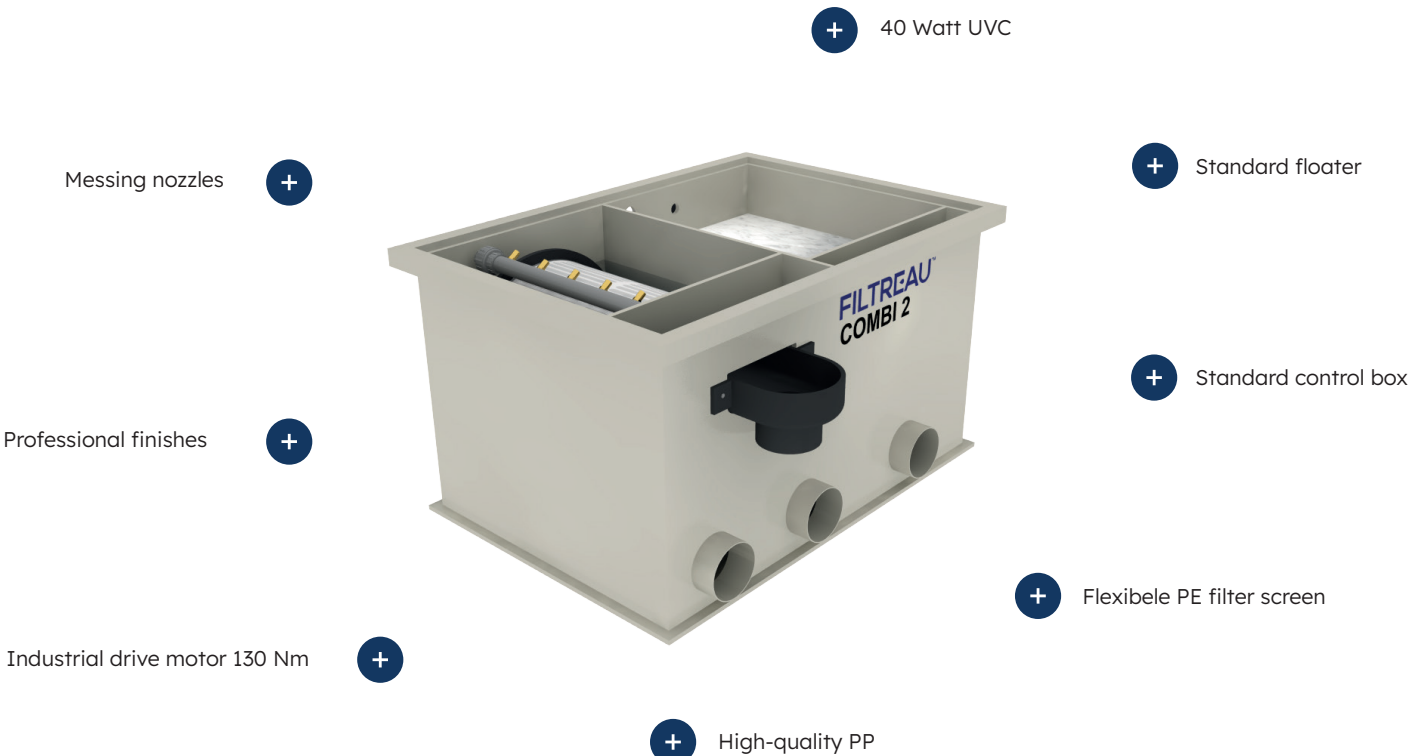


**View the complete
Basic range**

Combi 2 Jap. Mats incl. UV-C

Perfect water quality in a simple and reliable way

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BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU COMBI-2 SPG XL GRAVITY (JAP. MATS) INCL. UVC	FILTREAU COMBI-2 SPG XL GRAVITY (JAP. MATS) INCL. UVC (PUMPFED)
Length x width x height	1005 x 920 x 555mm	1005 x 920 x 555mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	15 m³	10 m³
Max. pond volume	30 m³	20 m³
Max. pond volume with koi	15 m³	10 m³
Inlet (mm)	2 x 110mm	2 x 110mm
Outlet (mm)	1 x 110mm	1 x 110mm
Flushin pump intern		
Industrial motor	130Nm/60 Watt 220/230V	130Nm/60 Watt 220/230V
Built-in-UVC unit	1 x 40 Watt amalgam	1 x 40 Watt amalgam
Air supply	1x luchtsteen	1x luchtsteen
Controle Box	Included	Included
Item no.	COMSP21	COMSP21PF

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40 120mc	ZS00005

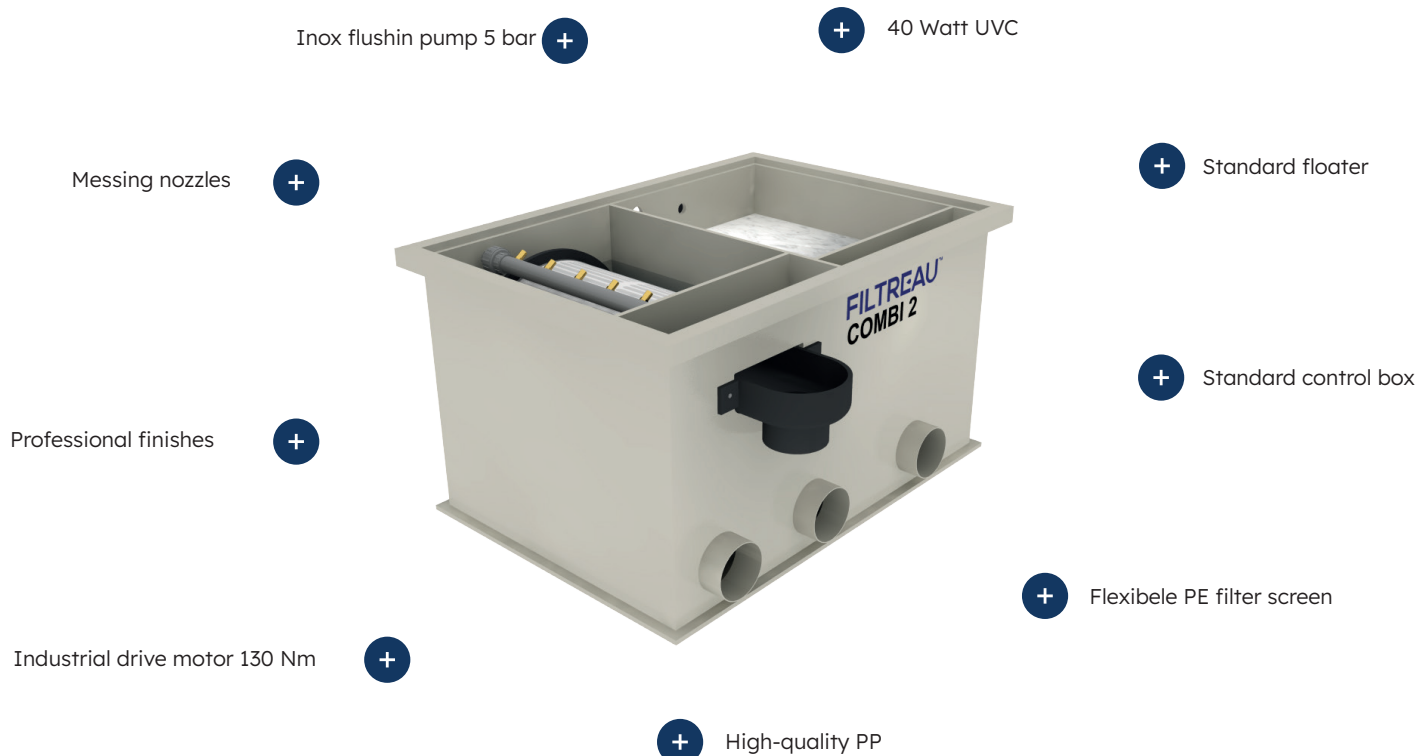


**View the complete
Basic range**

Combi 2 Moving-bed incl. UV-C and Rinsepump

Perfect water quality in a simple and reliable way

Filtreau offers high-quality filtration systems and pumps designed for ponds and koi ponds. Our products are developed using extensive expertise, advanced techniques and the best professional materials.



Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU COMBI-2 SPG XL PUMPFED (MOVING-BED) INCL. UVC /INCL. RINSEPUMP	FILTREAU COMBI-2 SPG XL GRAVITY (MOVING-BED) INCL. UVC /INCL. RINSEPUMP
Length x width x hight	1005 x 920 x 555mm	1005 x 920 x 555mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	10 m³	15 m³
Max. pond volume	20 m³	30 m³
Max. pond volume with koi	10 m³	15 m³
Inlet (mm)	2 x 110mm	2 x 110mm
Outlet (mm)	1 x 110mm	1 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220/230V	Inox 5 bar/750 Watt 220/230V
Industrial motor	130Nm/60 Watt 220/230V	130Nm/60 Watt 220/230V
Built-in-UVC unit	1 x 40 Watt amalgam	1 x 40 Watt amalgam
Air supply	1x luchtsteen	1x luchtsteen
Controle Box	Included	Included
Item no.	COMSP20PFIN	COMSP20IN

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40 120mc	ZS00005



**View the complete
Basic range**

Drum 50XL incl. UV-C

Perfect water quality in a simple and reliable way

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Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	50XL DRUM GRAVITY INCL. 2X UV-C SPG XL	50XL DRUM PUMP-FED INCL. 2X UV-C SPG XL
Length x width x height	710 x 790 x 790mm	710 x 790 x 790mm
Drum	Ø 520 x 420mm	Ø 520 x 420mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	40 m ³	30 m ³
Max. pond volume	80 m ³	60 m ³
Max. pond volume with koi	40 m ³	30 m ³
Inlet (mm)	4 x 110mm	4 x 110mm
Outlet (mm)	3 x 110mm	3 x 110mm
Flushin pump intern		
Industrial motor	130Nm/60 Watt 220/230V	130Nm/60 Watt 220/230V
Built-in-UVC unit	2 x 40 Watt amalgam	2 x 40 Watt amalgam
Air supply	1 x Luchtsteen 35cm	1 x Luchtsteen 35cm
Controle Box	Included	Included
Item no.	TR00013	TR00014

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 757 x 398 x 5 120 mc	ZH00005



**View the complete
Basic range**

Combi-Next incl. UV-C

Perfect water quality in a simple and reliable way

Filtreau offers high-quality filtration systems and pumps designed for ponds and koi ponds. Our products are developed using extensive expertise, advanced techniques and the best professional materials.

+ 40 Watt UV-C

Messing nozzles



+ Standard floater

+ Standard control box

Professional finishes



+ Flexibele PE filter screen

+ High-quality PP

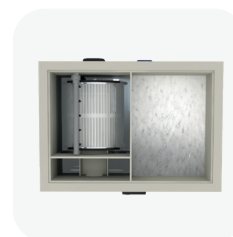


Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.

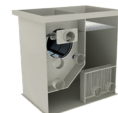


BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU COMBI-NEXT INCL. UVC (GRAVITY) PP	FILTREAU COMBI-NEXT INCL. UVC (PUMP-FED) PP
Length x width x height	1040 x 920 x 1020mm	1040 x 920 x 1020mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	70 µm	70 µm
Max. Flow	30 m ³	20 m ³
Max. pond volume	60 m ³	40 m ³
Max. pond volume with koi	30 m ³	20 m ³
Inlet (mm)	3 x 110mm	3 x 110mm
Outlet (mm)	2 x 110mm	2 x 110mm
Flushin pump intern		
Industrial motor	33Nm/40 Watt 220/230V	33Nm/40 Watt 220/230V
Built-in-UVC unit	1 x 40 Watt amalgam	1 x 40 Watt amalgam
Air supply	1x Disc 9"	1x Disc 9"
Controle Box	Included	Included
Item no.	COM0002	COM0002PF

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40	ZS00001



**View the complete
Basic range**

Combi-Next incl. UV-C and Rinsepump

Perfect water quality in a simple and reliable way

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Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications

		
Product	FILTREAU COMBI-NEXT INCL. UVC (GRAVITY) PP INCL. RINSEPUMP	FILTREAU COMBI-NEXT INCL. UVC (PUMP-FED) PP INCL. RINSEPUMP
Length x width x height	1040 x 920 x 1020mm	1040 x 920 x 1020mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	70 µm	70 µm
Max. Flow	30 m ³	20 m ³
Max. pond volume	60 m ³	40 m ³
Max. pond volume with koi	30 m ³	20 m ³
Inlet (mm)	3 x 110mm	3 x 110mm
Outlet (mm)	2 x 110mm	2 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220/230V	Inox 5 bar/750 Watt 220/230V
Industrial motor	33Nm/40 Watt 220/230V	33Nm/40 Watt 220/230V
Built-in-UVC unit	1 x 40 Watt amalgam	1 x 40 Watt amalgam
Air supply	1x Disc 9"	1 x Disc 9"
Controle Box	Included	Included
Item no.	COM0002IN	COM0002PFIN

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40 70mc	ZS00001



View the complete Basic range

Combi Next incl. UV-C

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Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU COMBI-NEXT INCL. UVC (GRAVITY) SPG XL MOTOR	FILTREAU COMBI-NEXT INCL. UVC (PUMP-FED) SPG XL MOTOR
Length x width x height	1040 x 920 x 1020mm	1040 x 920 x 1020mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	70 µm	70 µm
Max. Flow	30 m ³	20 m ³
Max. pond volume	60 m ³	40 m ³
Max. pond volume with koi	30 m ³	20 m ³
Inlet (mm)	3 x 110mm	3 x 110mm
Outlet (mm)	2 x 110mm	2 x 110mm
Flushin pump intern		
Industrial motor	130Nm/60 Watt 220/230V	130Nm/60 Watt 220/230V
Built-in-UVC unit	1 x 40 Watt amalgam	1 x 40 Watt amalgam
Air supply	1x Disc 9"	1x Disc 9"
Controle Box	Included	Included
Item no.	COMSP02	COMSP02PF

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40	ZS00001

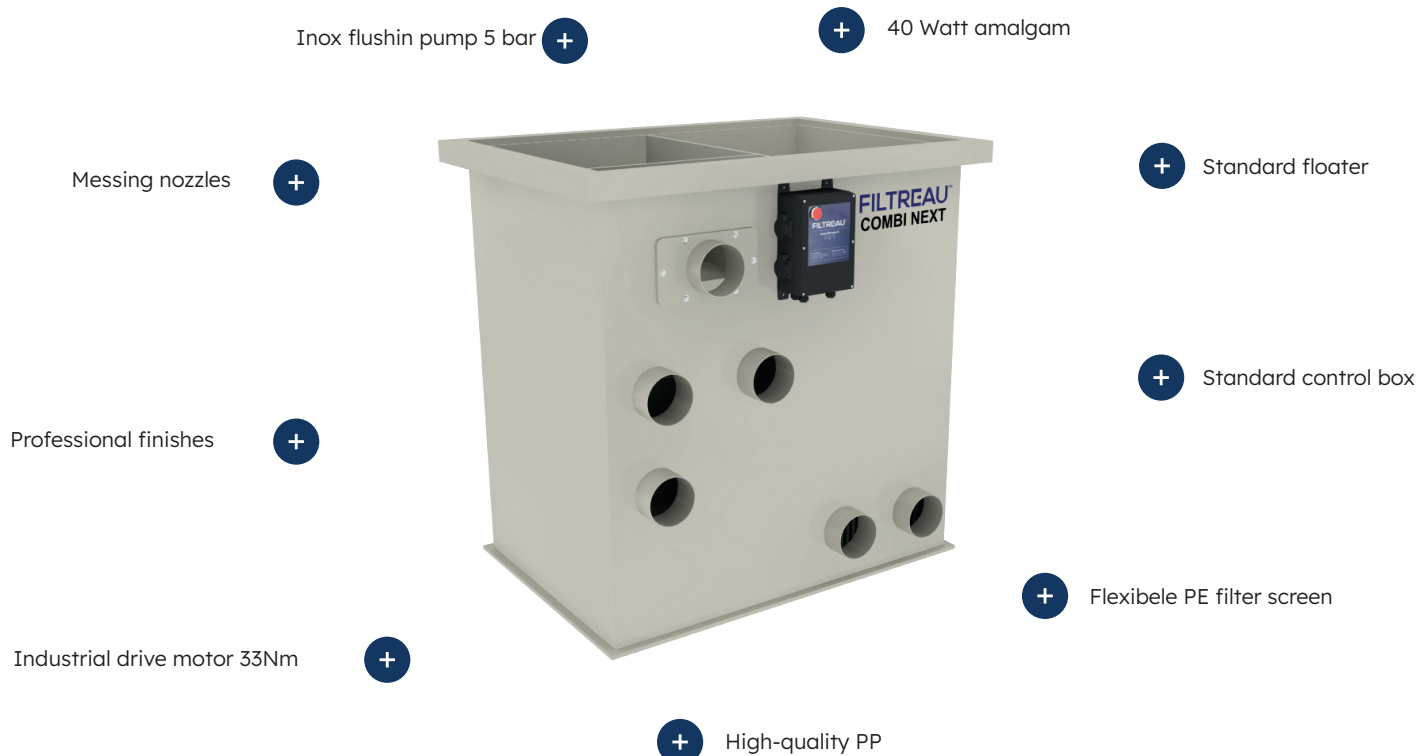


**View the complete
Basic range**

Combi Next incl. UV-C and Rinsepump

Perfect water quality in a simple and reliable way

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Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.

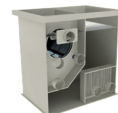


BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU COMBI-NEXT INCL. UVC (GRAVITY) SPG XL MOTOR INCL. RINSEPUMP	FILTREAU COMBI-NEXT INCL. UVC (PUMP-FED) SPG XL MOTOR INCL. RINSEPUMP
Length x width x height	1040 x 920 x 1020mm	1040 x 920 x 1020mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	70 µm	70 µm
Max. Flow	30 m ³	20 m ³
Max. pond volume	60 m ³	40 m ³
Max. pond volume with koi	20 m ³	20 m ³
Inlet (mm)	3 x 110mm	3 x 110mm
Outlet (mm)	2 x 110mm	2 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220/230V	Inox 5 bar/750 Watt 220/230V
Industrial motor	130Nm/60 Watt 220/230V	130Nm/60 Watt 220/230V
Built-in-UVC unit	1 x 40 Watt amalgam	1 x 40 Watt amalgam
Air supply	1x Disc 9"	1x Disc 9"
Controle Box	Included	Included
Item no.	COMSP02IN	COMSP02PFIN

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40	ZS00001



**View the complete
Basic range**

Combi 50XL incl. Rinsepump and incl. 2x UV-C

Perfect water quality in a simple and reliable way

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Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.

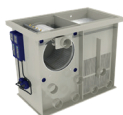


BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	COMBI 50XL GRAVITY/ INCL. RINSEPUMP INCL. 2X UV-C	COMBI 50XL PUMP-FED / INCL. RINSEPUMP INCL. 2X UV-C
Length x width x hight	1270 x 900 x 1030mm	1270 x 900 x 1030mm
Drum	Ø 520 x 420mm	Ø 520 x 420mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	40 m3	30 m3
Max. pond volume	80 m3	60 m3
Max. pond volume with koi	40 m3	30 m3
Inlet (mm)	4 x 110mm	4 x 110mm
Outlet (mm)	3 x 110mm	3 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220/230V	Inox 5 bar/750 Watt 220/230V
Industrial motor	130Nm/40 Watt 220/230V	130Nm/40 Watt 220/230V
Built-in-UVC unit	2 x 40 Watt amalgam	2 x 40 Watt amalgam
Air supply	1x Disc 9"	1x Disc 9"
Controle Box	Included	Included
Item no.	COM0050IN	COM0050PFIN

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 757 x 398 x 50mm Ø 40	ZH00005



**View the complete
Basic range**

Combi-After incl. UVC

Perfect water quality in a simple and reliable way

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Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.

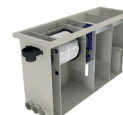


BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU COMBI-AFTER INCL. UVC (GRAVITY)	FILTREAU COMBI-AFTER INCL. UVC (PUMPFED)
Length x width x height	1730 x 570 x 1020mm	1730 x 570 x 1020mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	30 m ³	25 m ³
Max. pond volume	60 m ³	50 m ³
Max. pond volume with koi	30 m ³	25 m ³
Inlet (mm)	3 x 110mm	3 x 110mm
Outlet (mm)	3 x 110mm	3 x 110mm
Flushin pump intern		
Industrial motor	33Nm/40 Watt 220/230V	33Nm/40 Watt 220/230V
Built-in-UVC unit	1x 40 Watt amalgam	1x 40 Watt amalgam
Air supply	1x Disc 9"	1x Disc 9"
Controle Box	Included	Included
Item no.	COM0003	COM0003PF

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm	ZH00003

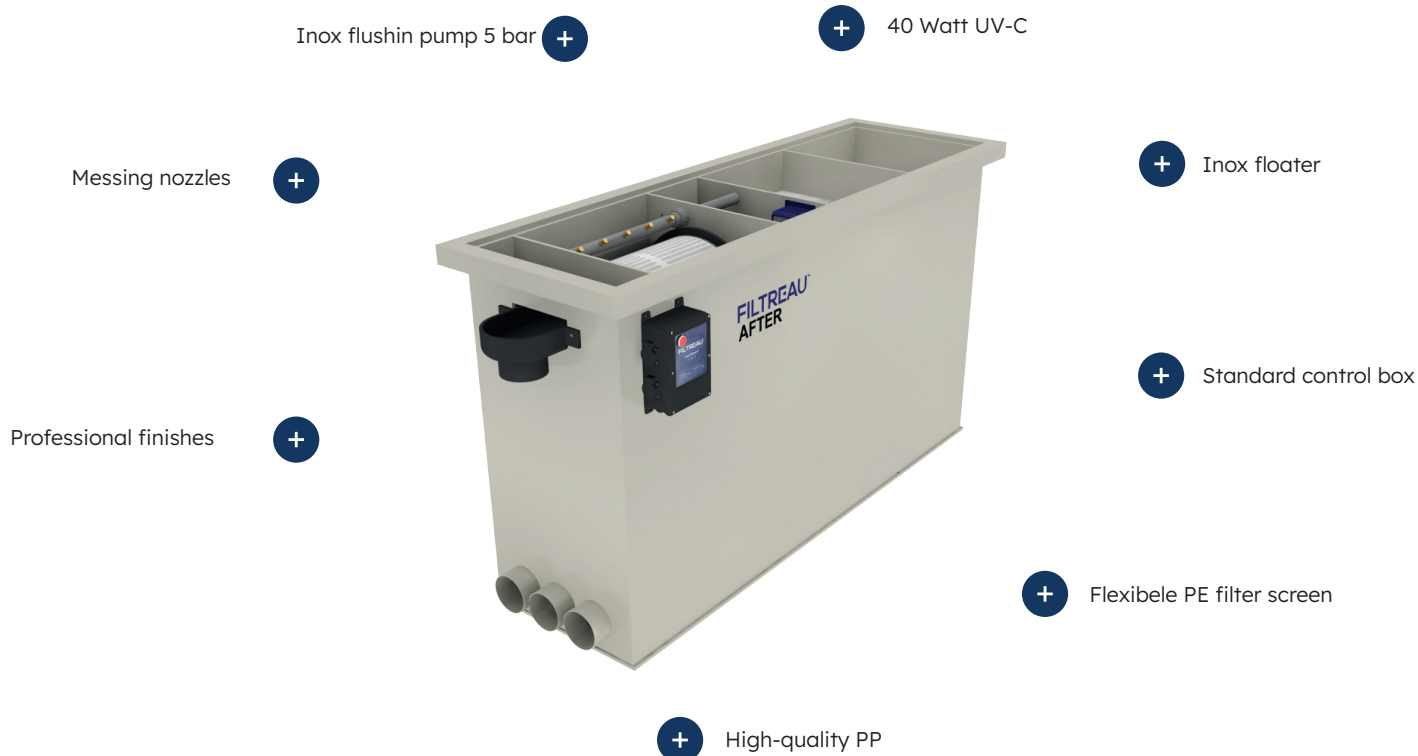


**View the complete
Basic range**

Combi-After incl. UV-C and Rinsepump

Perfect water quality in a simple and reliable way

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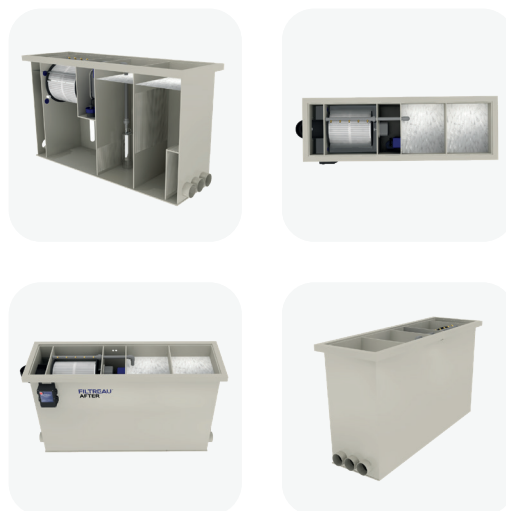


Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU COMBI-AFTER INCL. UVC (GRAVITY) INCL. RINSEPUMP	FILTREAU COMBI-AFTER INCL. UVC (PUMPFED) INCL. RINSEPUMP
Length x width x height	1730 x 570 x 1020mm	1730 x 570 x 1020mm
Drum	Ø 400 x 430mm	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	30 m ³	25 m ³
Max. pond volume	60 m ³	50 m ³
Max. pond volume with koi	30 m ³	25 m ³
Inlet (mm)	3 x 110mm	3 x 110mm
Outlet (mm)	3 x 110mm	3 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220/230V	Inox 5 bar/750 Watt 220/230V
Industrial motor	33Nm/40 Watt 220/230V	33Nm/40 Watt 220/230V
Built-in-UVC unit	1 x 40 Watt amalgam	1 x 40 Watt amalgam
Air supply	1x Disc 9"	1x Disc 9"
Controle Box	Included	Included
Item no.	COM0003IN	COM0003PFIN

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt amalgam	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 1 x 1147 x 398 x 50mm	ZH00003

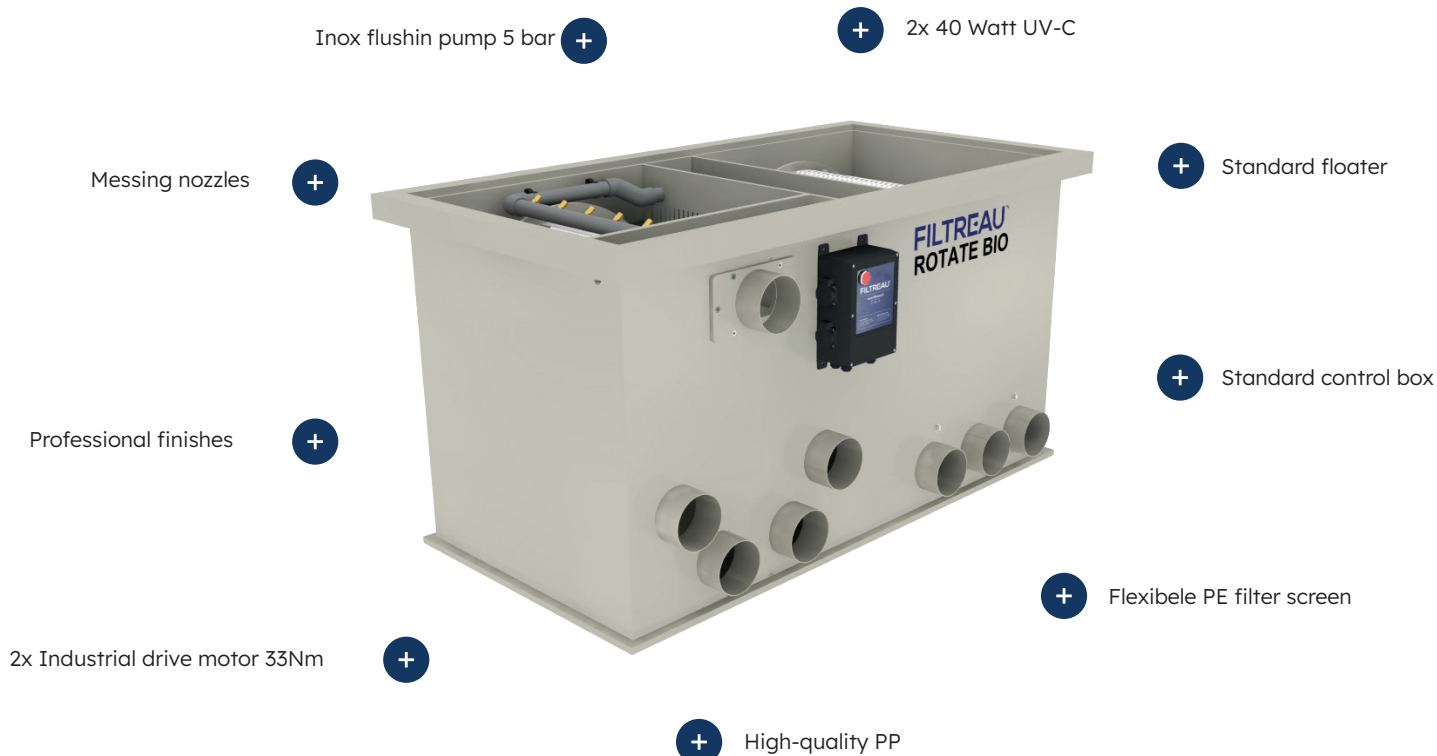


**View the complete
Basic range**

Rotate Biofilter

Perfect water quality in a simple and reliable way

Filtreau offers high-quality filtration systems and pumps designed for ponds and koi ponds. Our products are developed using extensive expertise, advanced techniques and the best professional materials.



Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

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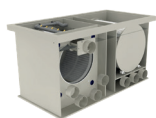


BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	ROTATE BIOFILTER GRAVITY INCL. 2X UV-C 2X SPG XL	ROTATE BIOFILTER PUMP-FED INCL. 2X UV-C 2X SPG XL
Length x width x height	1430 x 930 x 750mm	1430 x 930 x 750mm
Drum	Ø 520 x 420mm / Ø 540 x 540mm	Ø 520 x 420mm / Ø 540 x 540mm
Mesh size screen (PP) with Inox mesh	120 µm	120 µm
Max. Flow	50 m ³	35 m ³
Max. pond volume	100 m ³	70 m ³
Max. pond volume with koi	50 m ³	35 m ³
Inlet (mm)	4 x 110mm	4 x 110mm
Outlet (mm)	3 x 110mm	3 x 110mm
Flushin pump intern	Inox 5 bar/750 Watt 220/230V	Inox 5 bar/750 Watt 220/230V
Industrial motor	2x 130Nm/60 Watt 220/230V	2x 130Nm/60 Watt 220/230V
Built-in-UVC unit	2 x 40 Watt amalgam	2 x 40 Watt amalgam
Air supply	Airstone	Airstone
Controle Box	Included	Included
Item no.	RO00001IN	RO00001PFIN

Replacement Parts & Filter Media

Product	Item no.
Replacement lamp UV-C 40 Watt	RLM0001
Quartz glass 40 Watt	QS0001
Sieve Panel 757 x 398 x 50 High Flow	ZH00005
Geperforeerde Inox 304 t.b.v. biodrum	



**View the complete
Basic range**

PF20 Combi-filter

Perfect water quality in a simple and reliable way

Filtreau offers high-quality filtration systems and pumps designed for ponds and koi ponds. Our products are developed using extensive expertise, advanced techniques and the best professional materials.

Black plastic nozzles



Professional finishes



Standard floater



Standard control box



Flexibele PE filter screen



High-quality PP

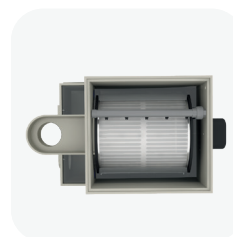


Drum Filter

A pre-filter is a drum filter that simply filters fine dirt (70µm/120µm) out of the water. The water flows into the filter, either via a pump or gravity fed, and then through the wall of the drum filter to the outside.

The dirt is caught by the sieve panel (PE), mounted in the drum, which is fitted with a fine-mesh stainless steel cloth (70µm/120µm).

The dirt is rinsed off the sieve panel (PE) by the brass/plastic nozzles and into the drain. The frequency of rinsing depends upon the contamination of the pond water.



BASIC LINE

The control box of the basic line features as standard:

Automatic cleaning: float, **Manual operation:** turn/flush button, **Rinse time drum:** 10 sec. (gravity-fed: rinse level adjustable, pump-fed: rinse level not adjustable), **Connections:** rinse pump, pond pump, drive motor drum and UVC, **Dry-running protection turned off:** 30 sec. UVC lamp.

Technical Specifications



Product	FILTREAU PF20 COMBI-FILTER (PUMP-FED) PP
Length x width x height	890 x 460 x 515mm
Drum	Ø 400 x 430mm
Mesh size screen (PP) with Inox mesh	70 µm
Max. Flow	20 m³
Max. pond volume	40 m³
Max. pond volume with koi	20 m³
Inlet (mm)	1 x 110mm
Outlet (mm)	2 x 110mm
Flushin pump intern	
Industrial motor	33Nm/40 Watt 220/230V
Built-in-UVC unit	
Air supply	1x Disc 9"
Controle Box	Included
Item no.	COM0001

Replacement Parts & Filter Media

Product	Item no.
Sieve Panel 1 x 1147 x 398 x 50mm Ø 40 120mc	ZH00001



**View the complete
Basic range**

Moving-bed Filter

Moving Bed

A moving bed filter is commonly used as a biological pond filter. When filled with Hel-X media, it provides highly effective biological filtration. Ammonia, nitrite, and other harmful substances are broken down into less harmful compounds such as nitrate, helping to establish and maintain a healthy biological balance in the pond.

Professional finishes



HPDE material

Compared to other pond filters, a moving bed filter offers the advantage of no pressure loss, allowing it to be used with energy-efficient pond pumps. The filter media is lightweight and compact—100 litres of Hel-X weighs only 10 to 12 kg. This provides a large surface area for beneficial bacteria to colonize. These bacteria play a crucial role in rapidly breaking down harmful substances such as ammonia and nitrite, ensuring optimal water quality.

How does a moving bed filter work?

A moving bed filter uses an air pump to keep the pond water in continuous motion. This movement allows filter bacteria to easily attach to the media and multiply rapidly. Thanks to the constant aeration, no other debris will accumulate on the filter media, ensuring a clean and highly efficient biological filtration process.



BASIC LIJN

The control box of the Basic Line comes standard with:

Automatic cleaning: Float switch, **Manual operation:** Turn knob for rinse/clean function, **Drum rinse time:** 10 seconds, **Rinse level (gravity-fed):** Adjustable, **Rinse level (pump-fed):** Not adjustable, **Power outlets:** Rinse pump, pond pump, drum drive motor, and UV-C, **Dry-run protection (disabled):** 30 seconds, UV-C lamp control: Included

Technical Specifications



Product	FILTREAU MOVING-BED FILTER 190L PE
Length x width x height	550 x 550 x 750mm
Drum	
Mesh size screen (PP) with Inox mesh	
Max. Flow	20 M3
Max. pond volume	
Max. pond volume with koi	
Inlet (mm)	1 x 110mm
Outlet (mm)	1 x 110mm
Flushin pump intern	
Industrial motor	
Built-in-UVC unit	
Air supply	1x Disc 9"
Controle Box	
Item no.	BB00001

Notes



View the complete
Basic lijn

Bakki Shower/Trickle Filter Waterfall

Perfect water quality in a simple and reliable way

Filtreau offers high-quality filtration systems and pumps designed specifically for ponds and koi ponds.

Our products are developed using extensive expertise, advanced technologies, and only the finest professional-grade materials.



Trickle Filter or Bakki Shower

Trickle filters effectively convert harmful dissolved waste substances (such as nitrite, proteins, ammonium, etc.) in pond water into harmless compounds. The water first enters the top inlet chamber, where it is evenly distributed across the filter trays or grates.

Beneath the top section, filter elements with grates are stacked, allowing water to flow through effortlessly.

These elements can be filled with filter media of your choice, promoting optimal oxygen saturation in the water.

Due to the high oxygen content, the risk of oxygen deficiency in the pond—even during warm periods—is significantly reduced.

Trickle filters can be installed separately, either next to or on the edge of the pond, making them easy to combine with our combi drum filters.

The trickle filter is available with either a waterfall outlet or three 110 mm outlet connections.





BASIC LIJN

The control box of the Basic Line comes standard with:

Automatic cleaning: Float switch, **Manual operation:** Turn knob for rinse/clean function, **Drum rinse time:** 10 seconds, **Rinse level (gravity-fed):** Adjustable, **Rinse level (pump-fed):** Not adjustable, **Power outlets:** Rinse pump, pond pump, drum drive motor, and UV-C, **Dry-run protection (disabled):** 30 seconds, UV-C lamp control: Included

Technical Specifications

		
Product	TRICKLE FILTER WATERFALL	TRICKLE FILTER 110 MM OUTLET
Length x width x hight	935 x 460 x 1170mm	935 x 460 x 1170mm
Drum		
Mesh size screen (PP) with Inox mesh		
Max. Flow		
Max. pond volume	20 m3	20 m3
Max. pond volume with koi		
Inlet (mm)	1 x 63mm 2"	1 x waterval
Outlet (mm)	1 x 63mm 2"	3 x 110mm
Flushin pump intern		
Industrial motor		
Built-in-UVC unit		
Air supply		
Controle Box		
Item no.	TRI0001	TRI00002

Notes



**View the complete
Basic lijn**

Installation of the Drum Filter in a Pump-Fed Setup

For a pump-fed drum filter setup, the pond pump is placed at the bottom of the pond.

In a pump-fed configuration, the drum filter must always be installed above the pond's water level.

The main advantage of a pump-fed system is its ease of integration with existing ponds.

The pond pump is positioned in the deepest part of the pond, and the contaminated water is pumped through a hose directly into the drum filter.



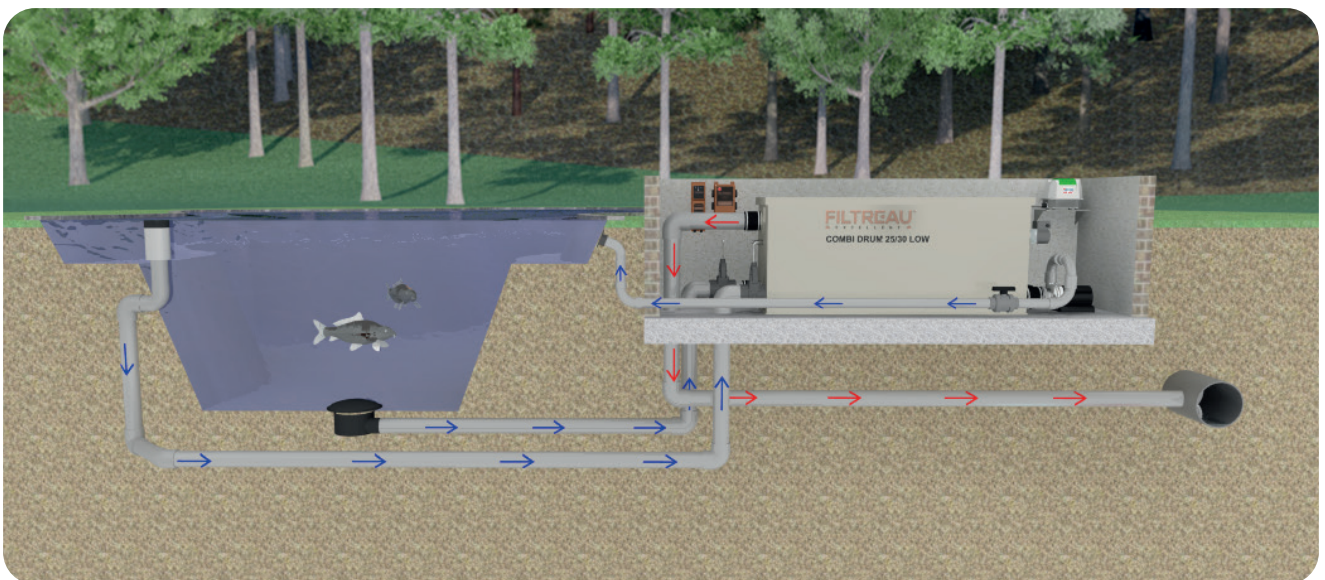
Installation of the Drum Filter in a Gravity-Fed Setup

For a gravity-fed drum filter setup, the drum filter is fed by skimmers and bottom drains from the pond.

The pond pump is placed outside the pond. In a gravity-fed configuration, the drum filter is installed approximately 14 cm above the pond's water level.

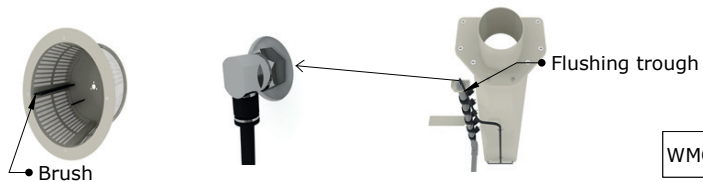
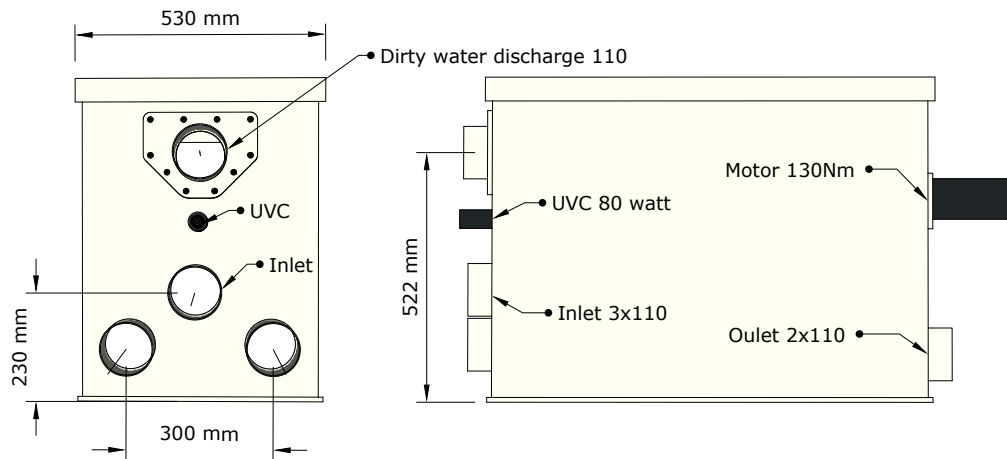
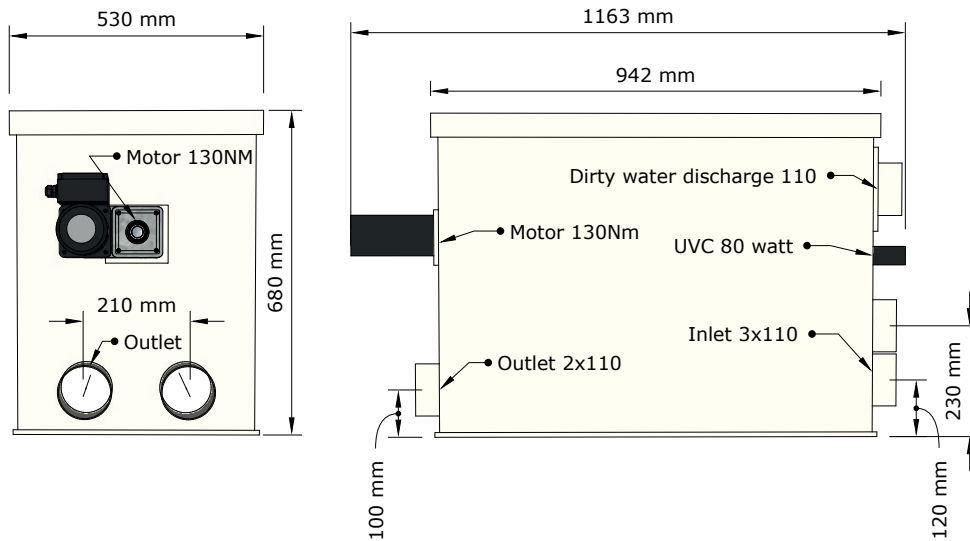
The key advantage of a gravity-fed system is that the contaminated pond water is filtered before it reaches the pump, and is then returned clean to the pond.

Any debris present in the pond water is removed by the drum filter, ensuring efficient mechanical filtration.



EXCELLENT LINE

Dimensions WMC01DRG Bio Drum 25 M Gravity



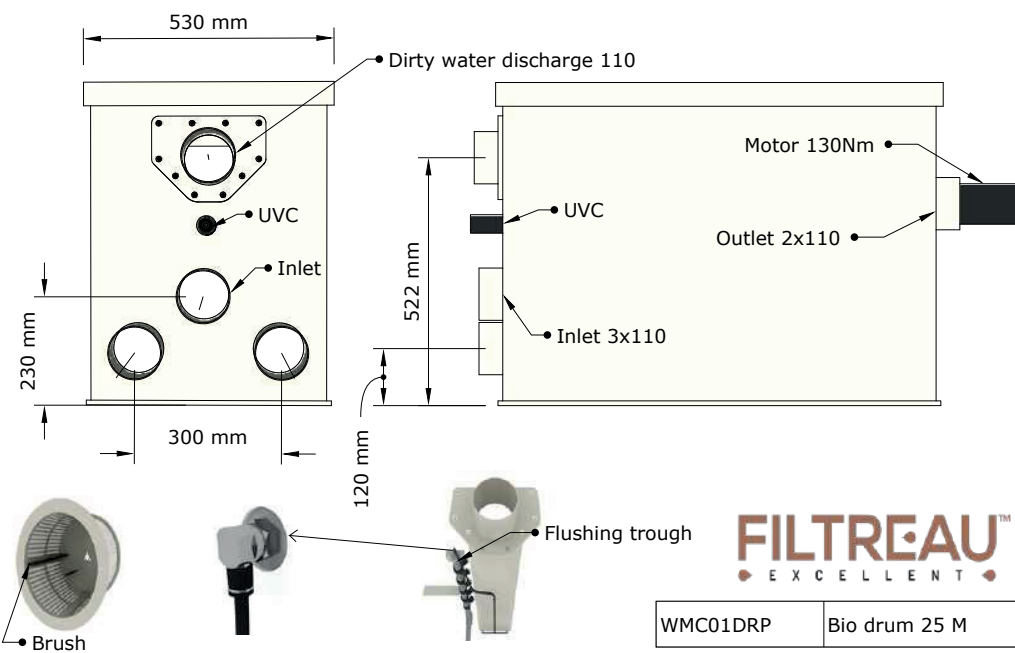
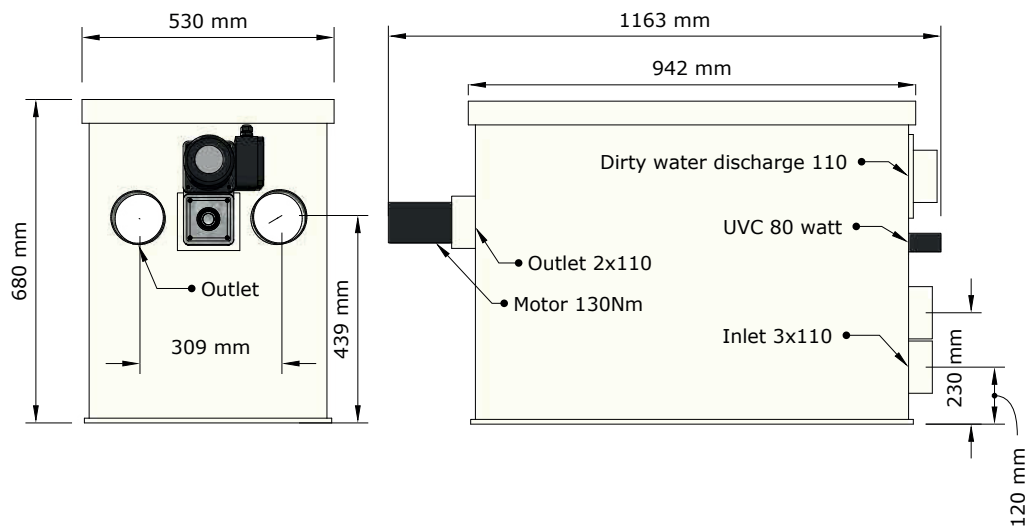
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WMC01DRG	Bio drum 25 M
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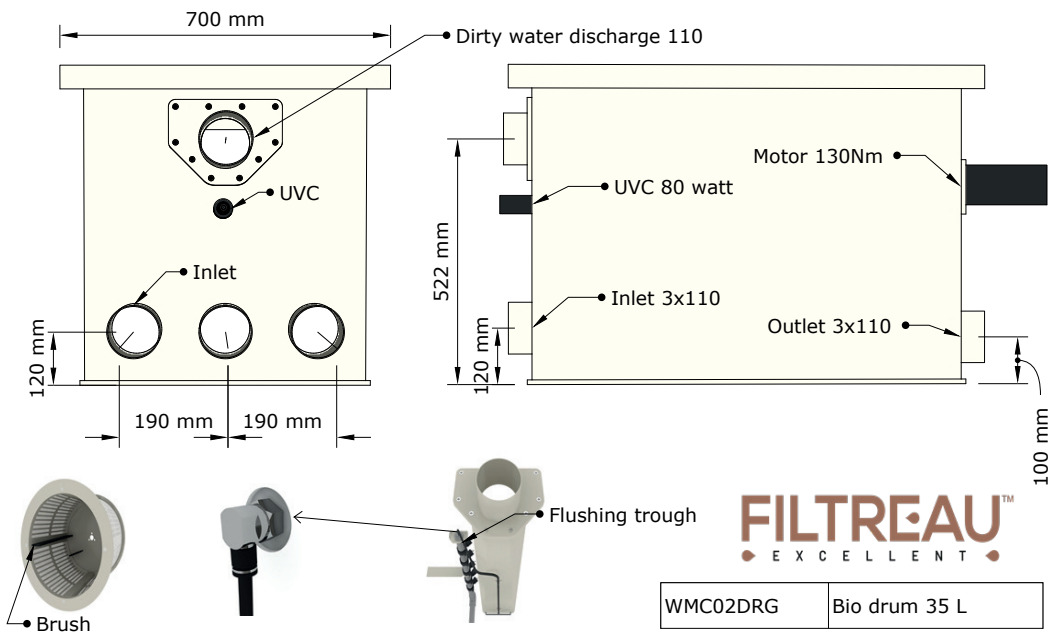
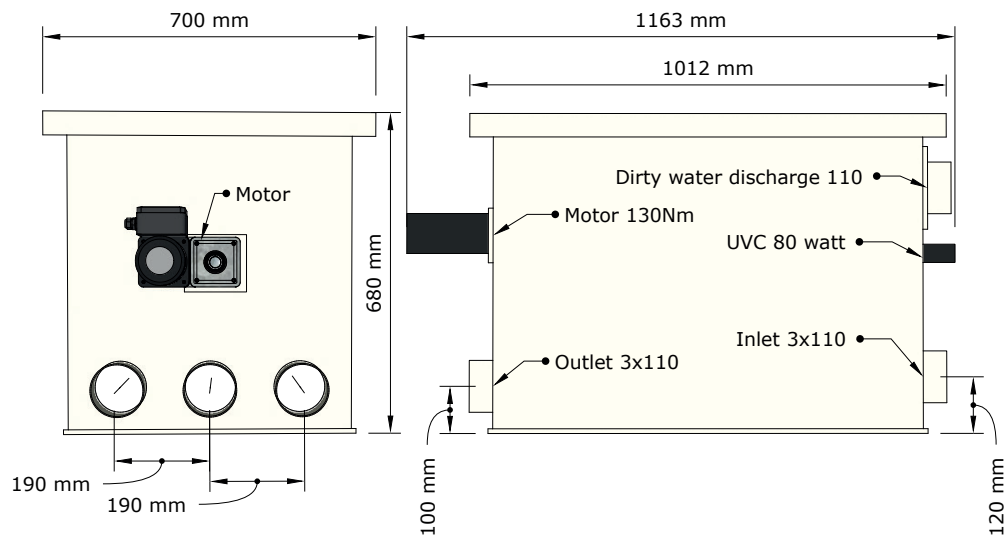
Dimensions WMC01DRP Bio Drum 25 M Pump



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EXCELLENT LINE

Dimensions WMC02DRG Bio Drum 35 L Gravity



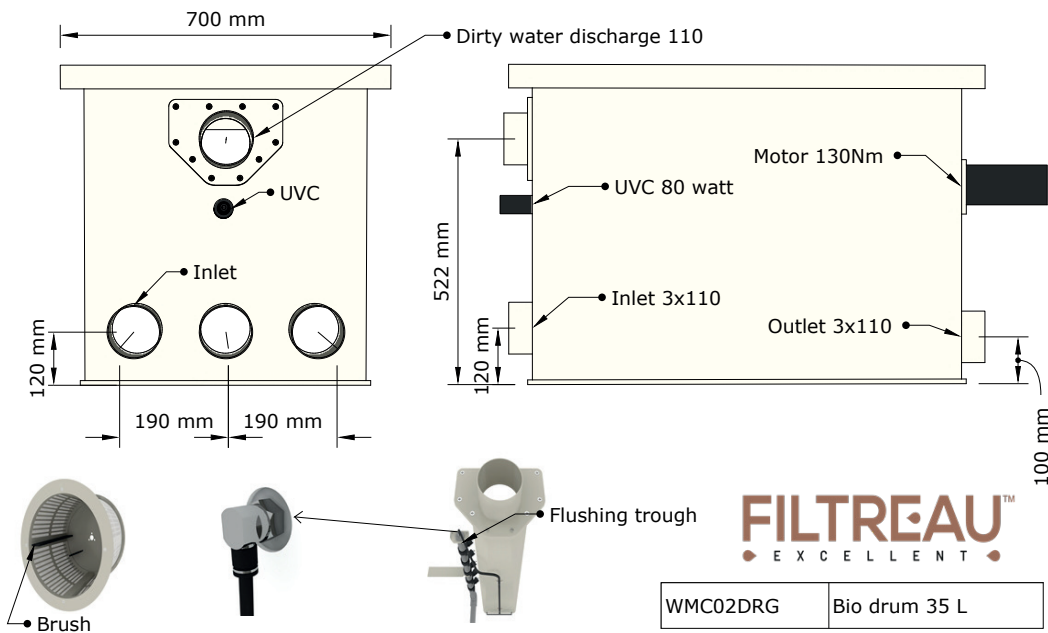
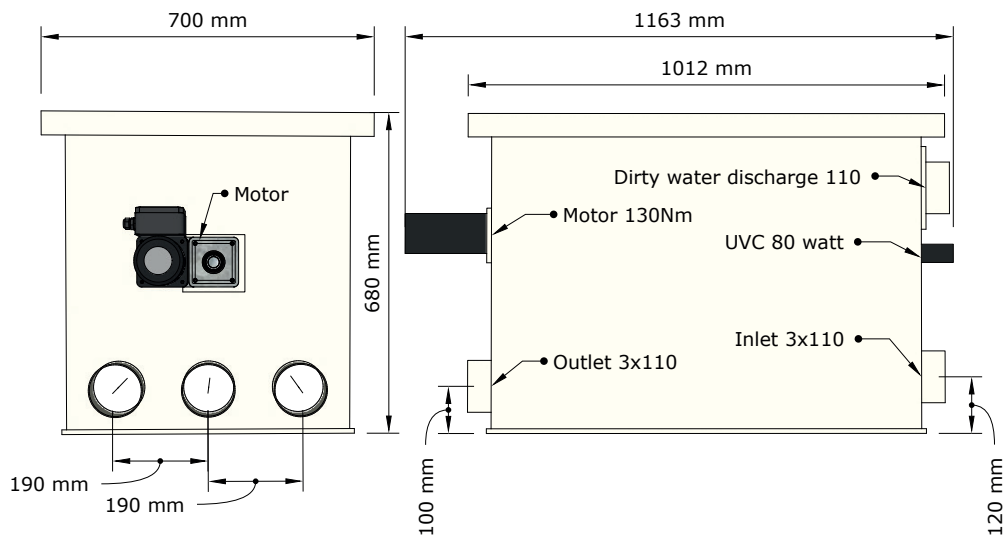
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WMC02DRG	Bio drum 35 L
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Dimensions WMC02DRP Bio Drum 35 L Pump



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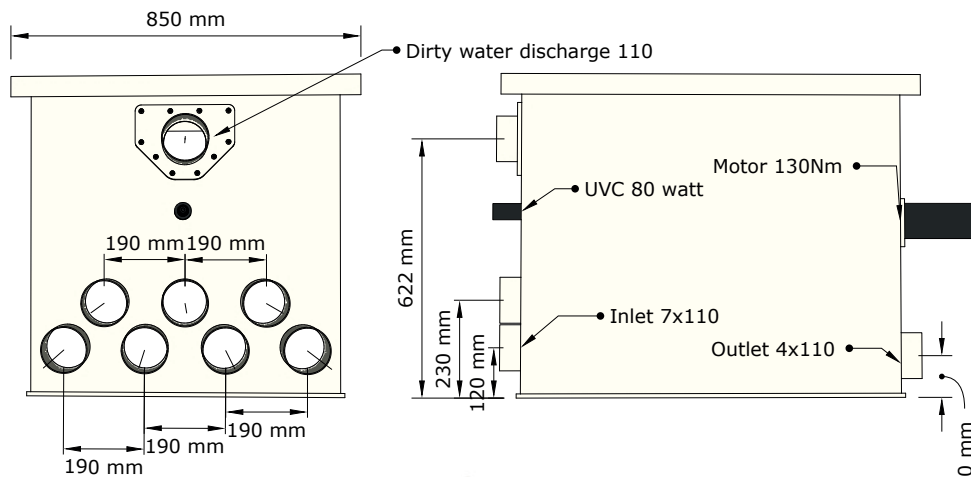
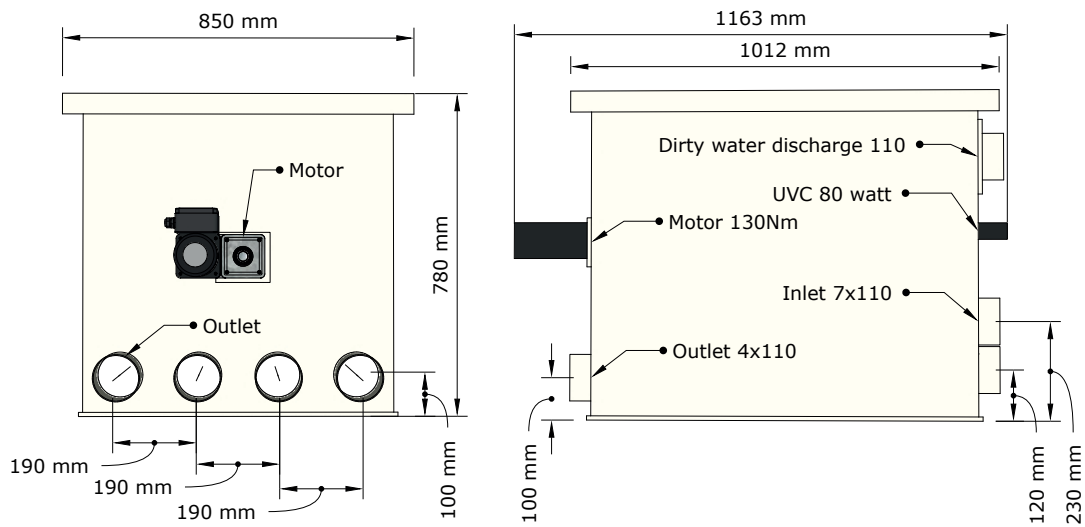
WMC02DRG	Bio drum 35 L
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EXCELLENT LINE

Dimensions WMC03DRG Bio Drum 60 XL Gravity



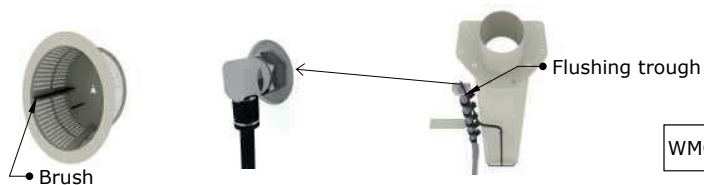
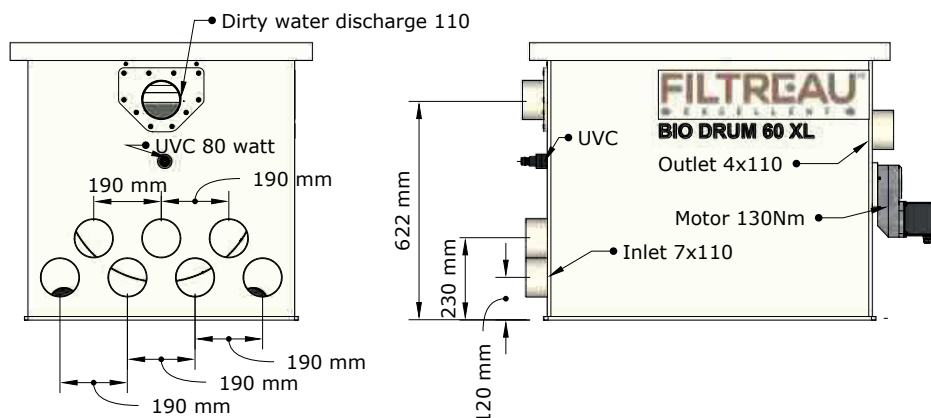
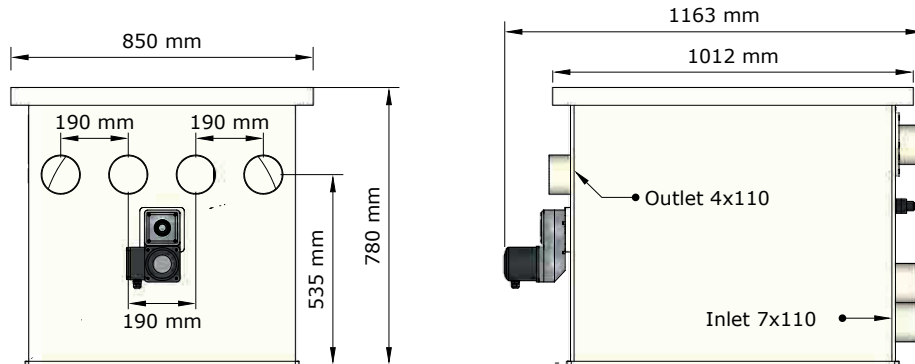
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WMC03DRG	Bio drum 60 XL
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Dimensions WMC03DRP Bio Drum 60 XL Pump



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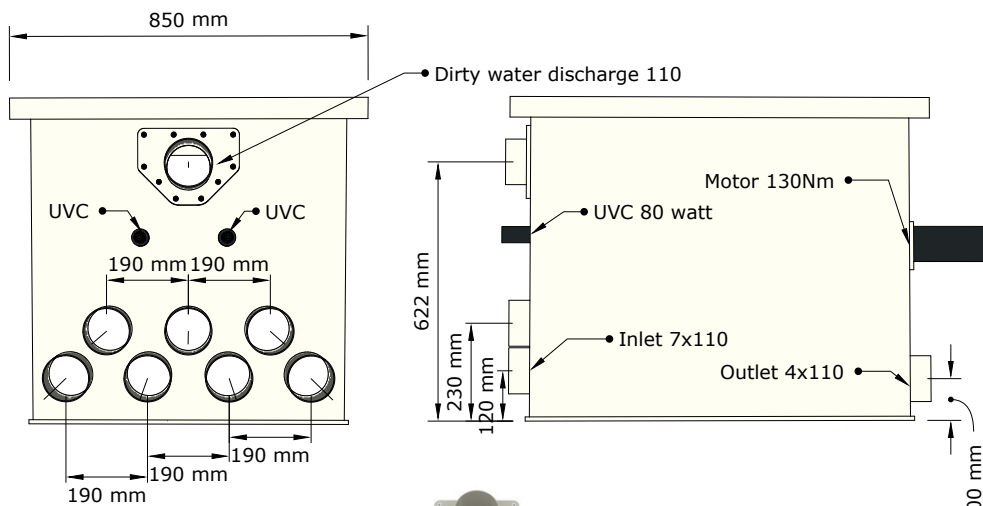
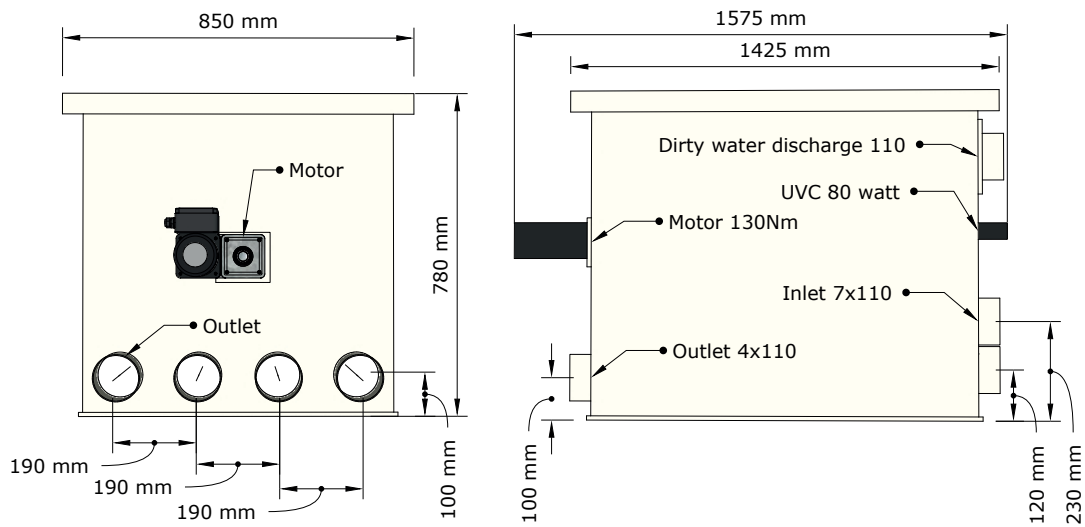
WMC03DRP	Bio drum 60 XL
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EXCELLENT LINE

Dimensions WMC04DRG Bio Drum 100 XXL Gravity



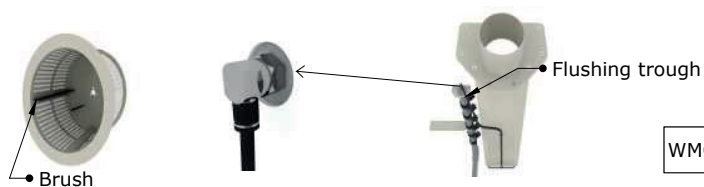
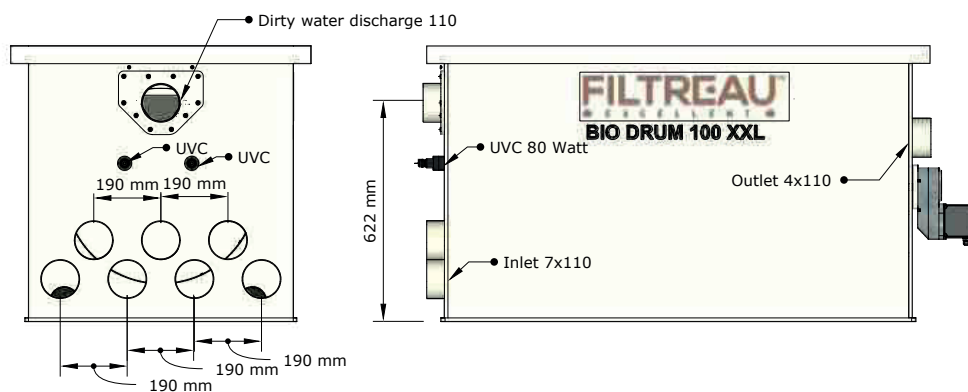
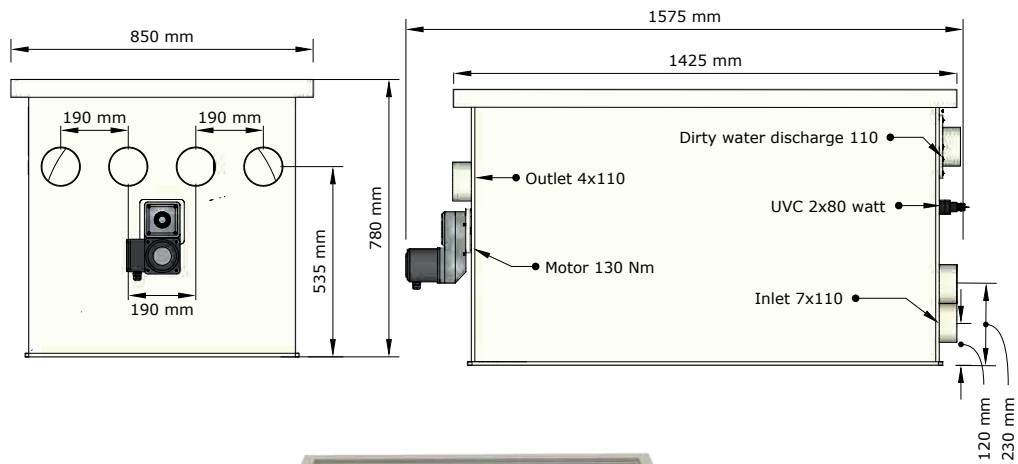
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WMC04DRG	Bio drum 100 XXL
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Dimensions WMC04DRP Bio Drum 100 XXL Pump



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WMC04DRP

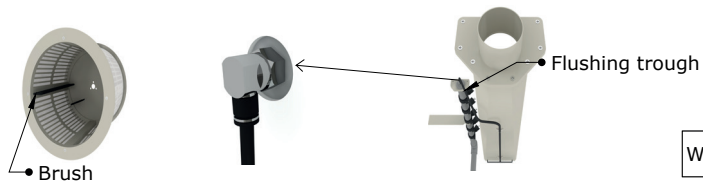
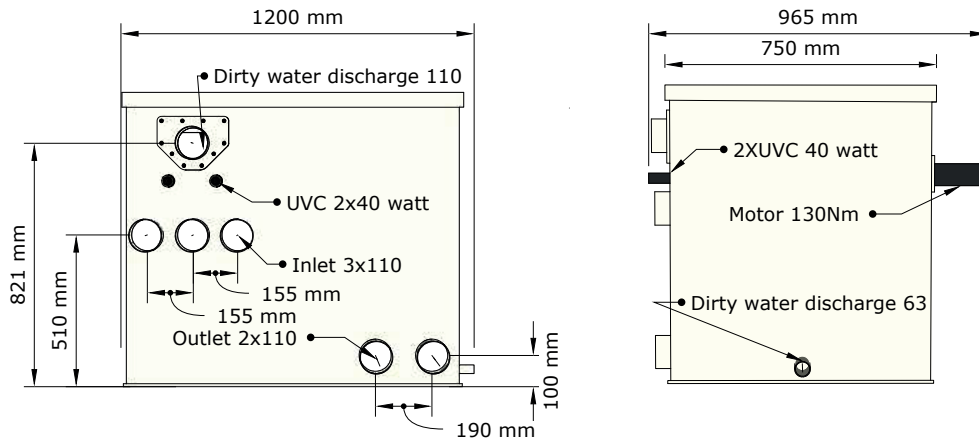
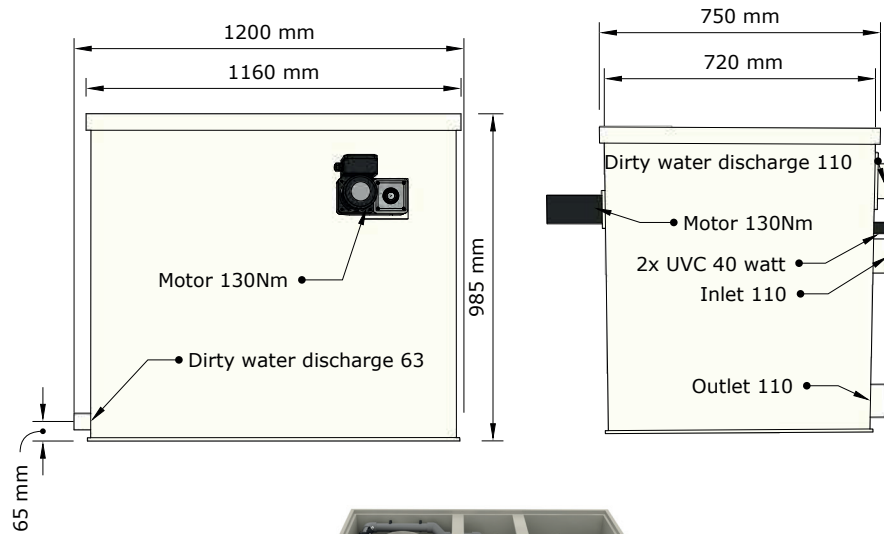
Bio drum 100 XXL



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EXCELLENT LINE

Dimensions WMC09PPG Bio Drum 20/25 Gravity Small



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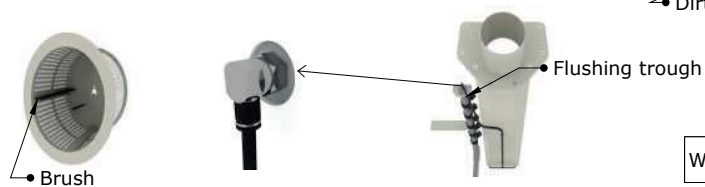
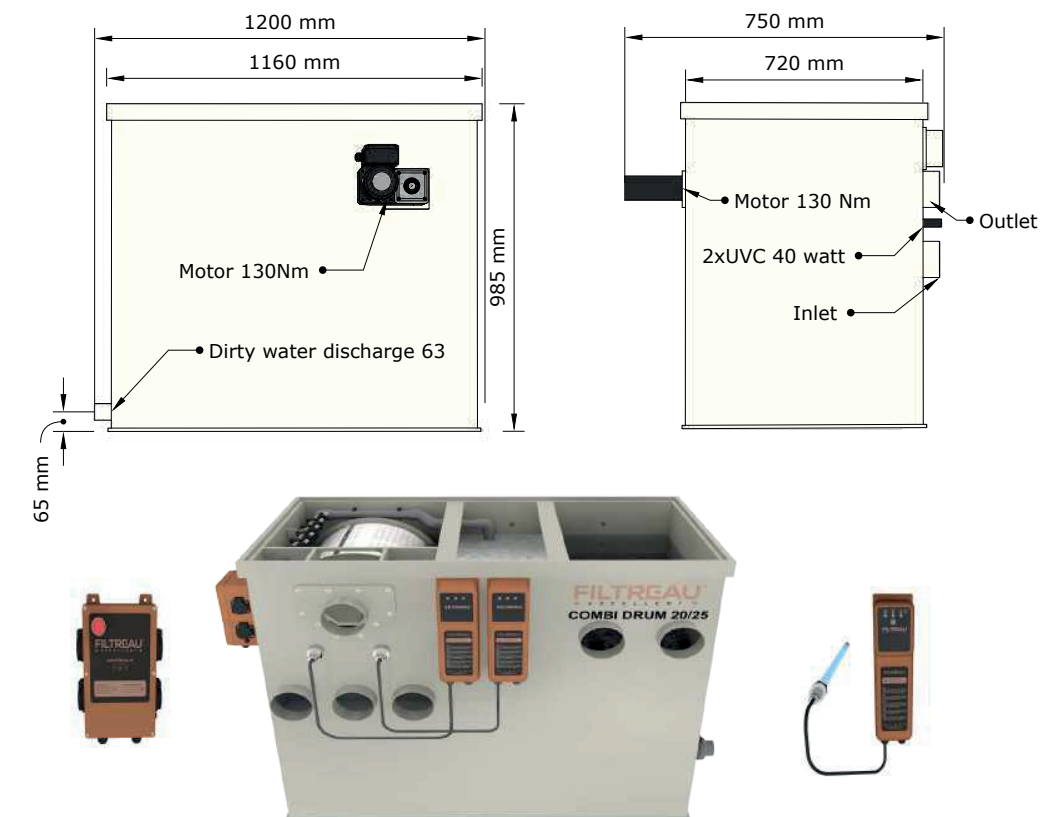
WMC09PPG

COMBI DRUM 20/25



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Dimensions WMC09PPP Bio Drum 25 Pump Small



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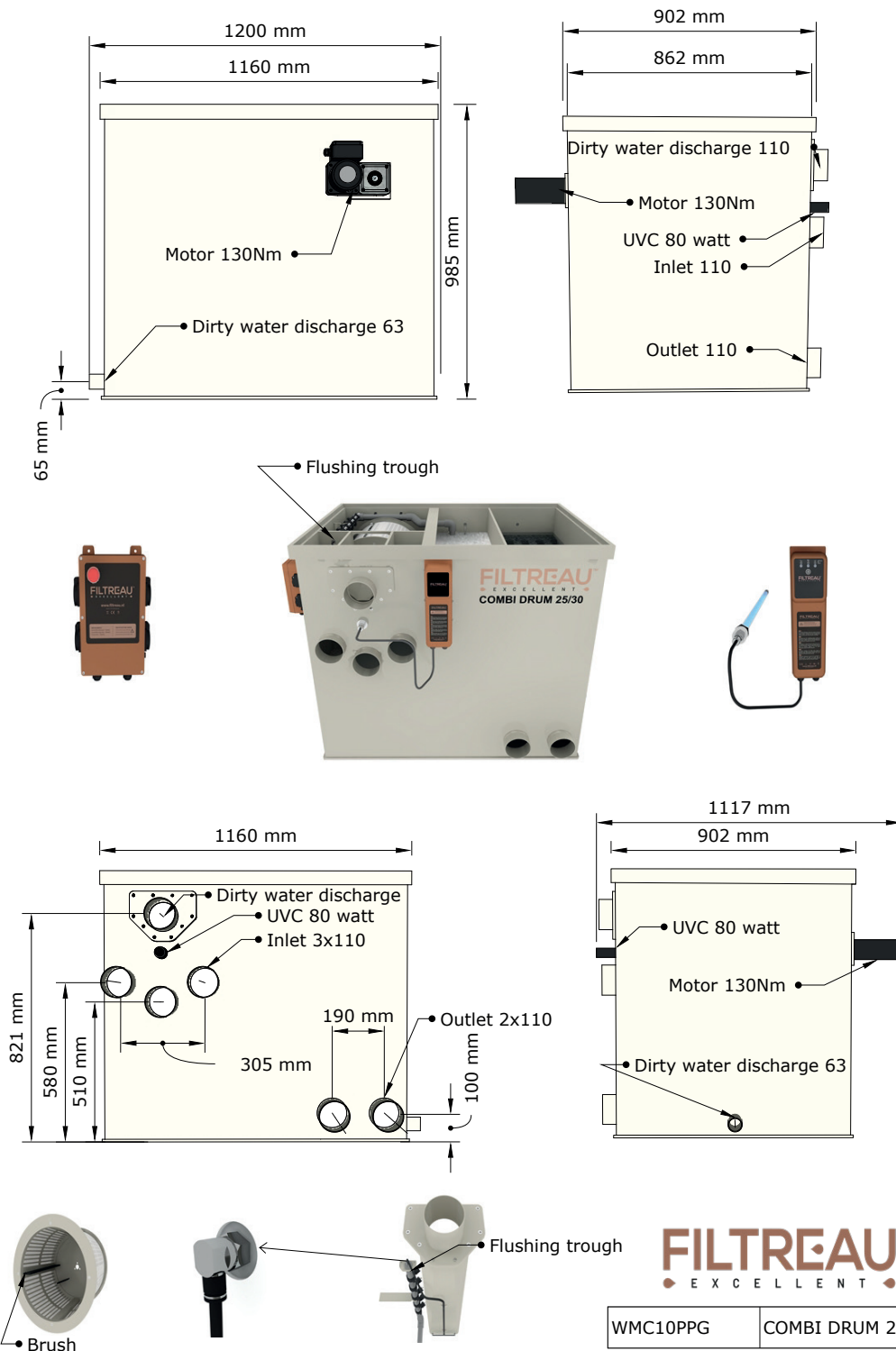
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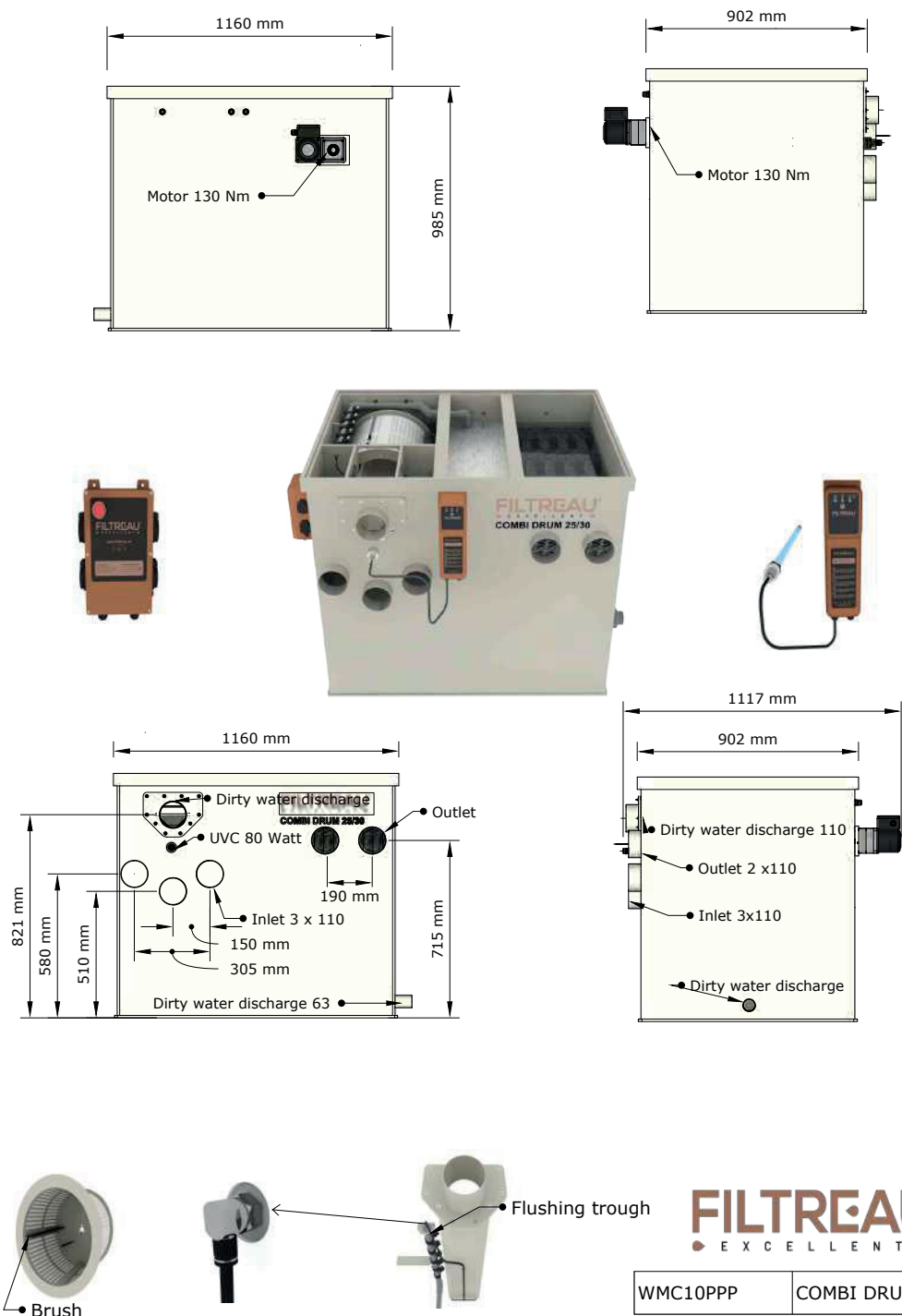
EXCELLENT LINE

Dimensions WMC10PPG Combi Drum 25/30 Gravity



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Dimensions WMC10PPP Combi Drum 25/30 Pump



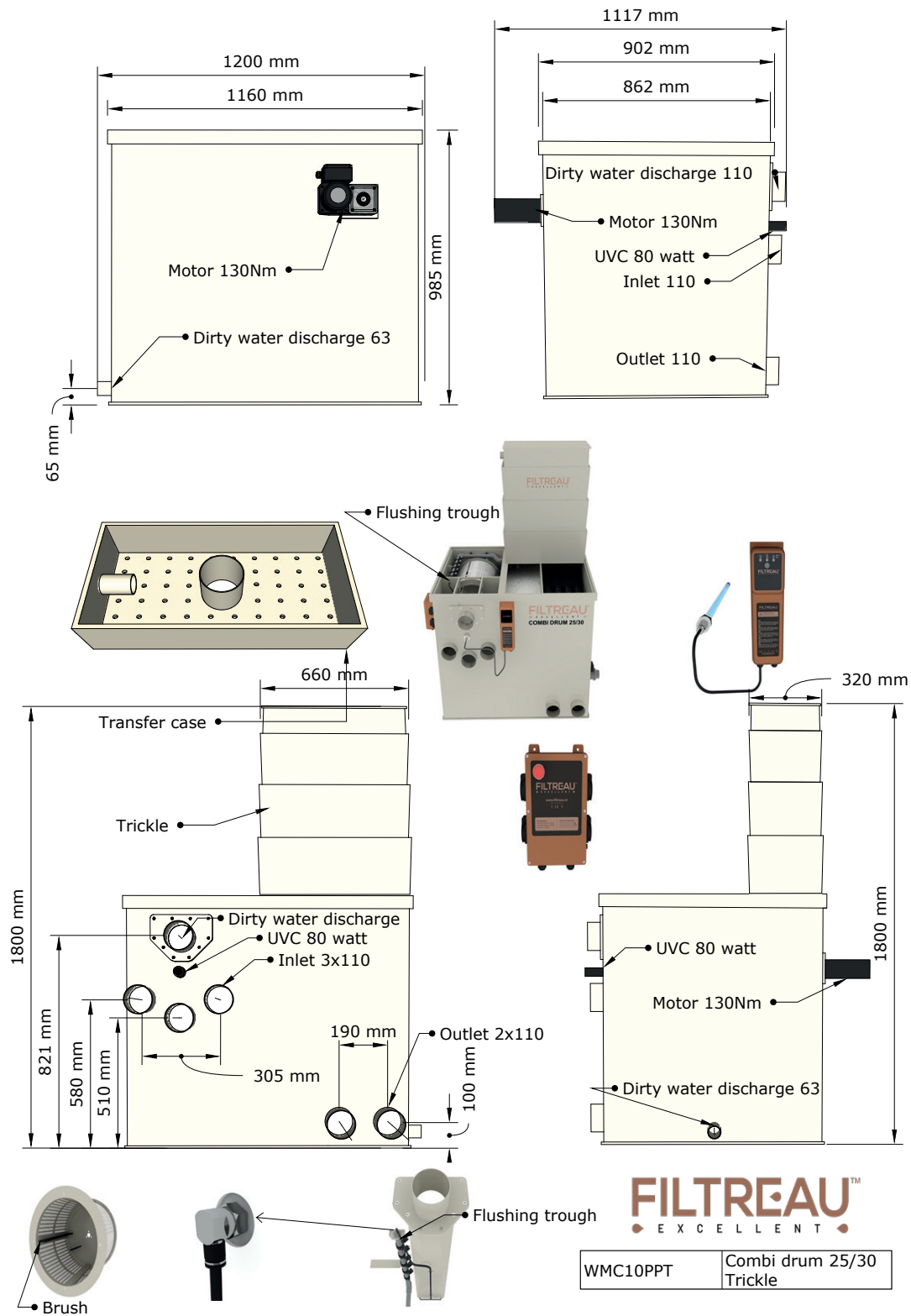
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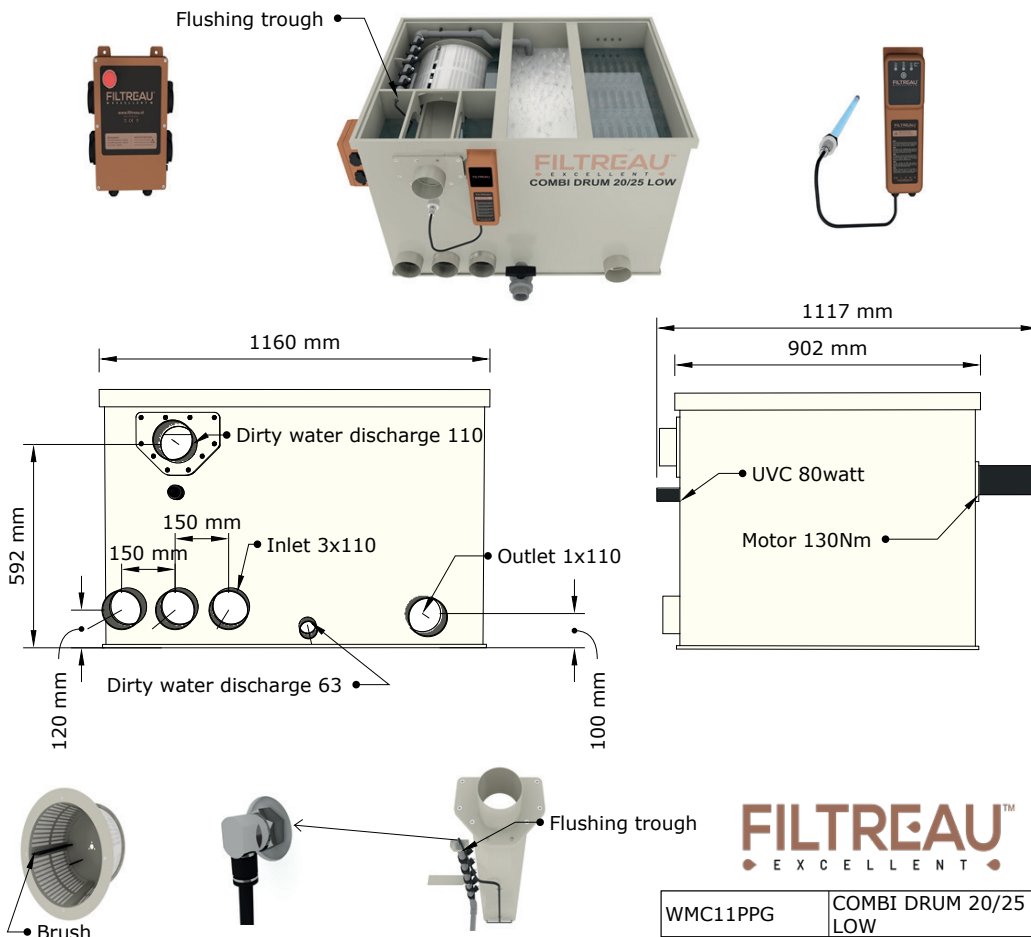
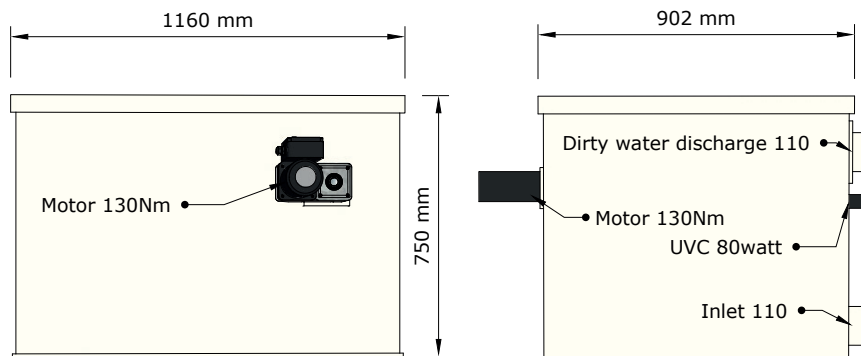
EXCELLENT LINE

Dimensions WMC10PPT Combi Drum 25/30 Trickle



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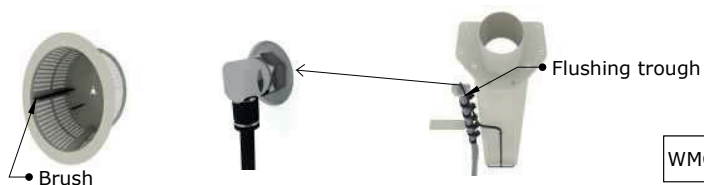
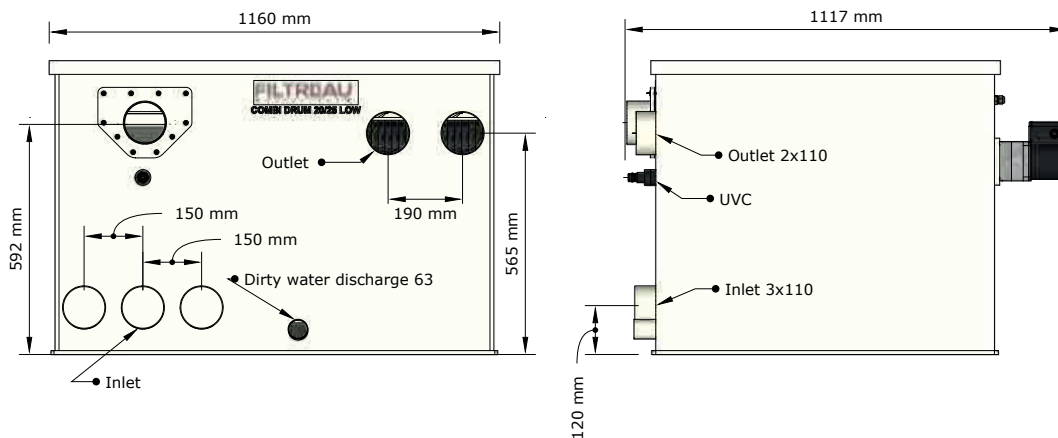
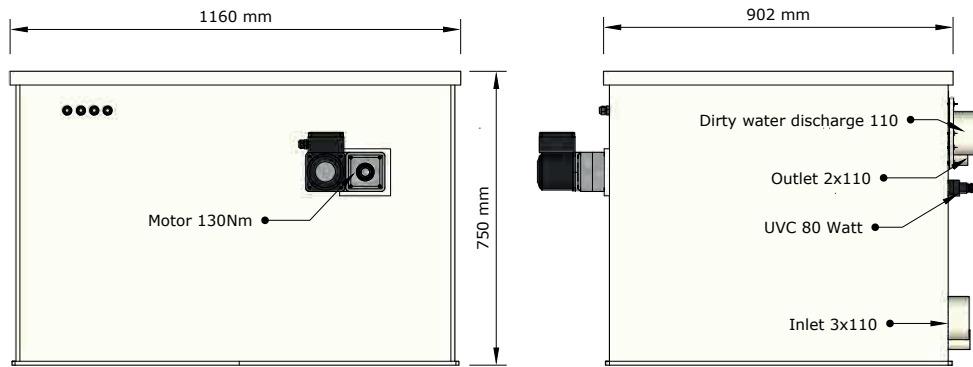
Dimensions WMC11PPG Combi Drum 20/25 LOW Gravity



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Dimensions WMC11PPP combi drum 20/25 LOW Pump



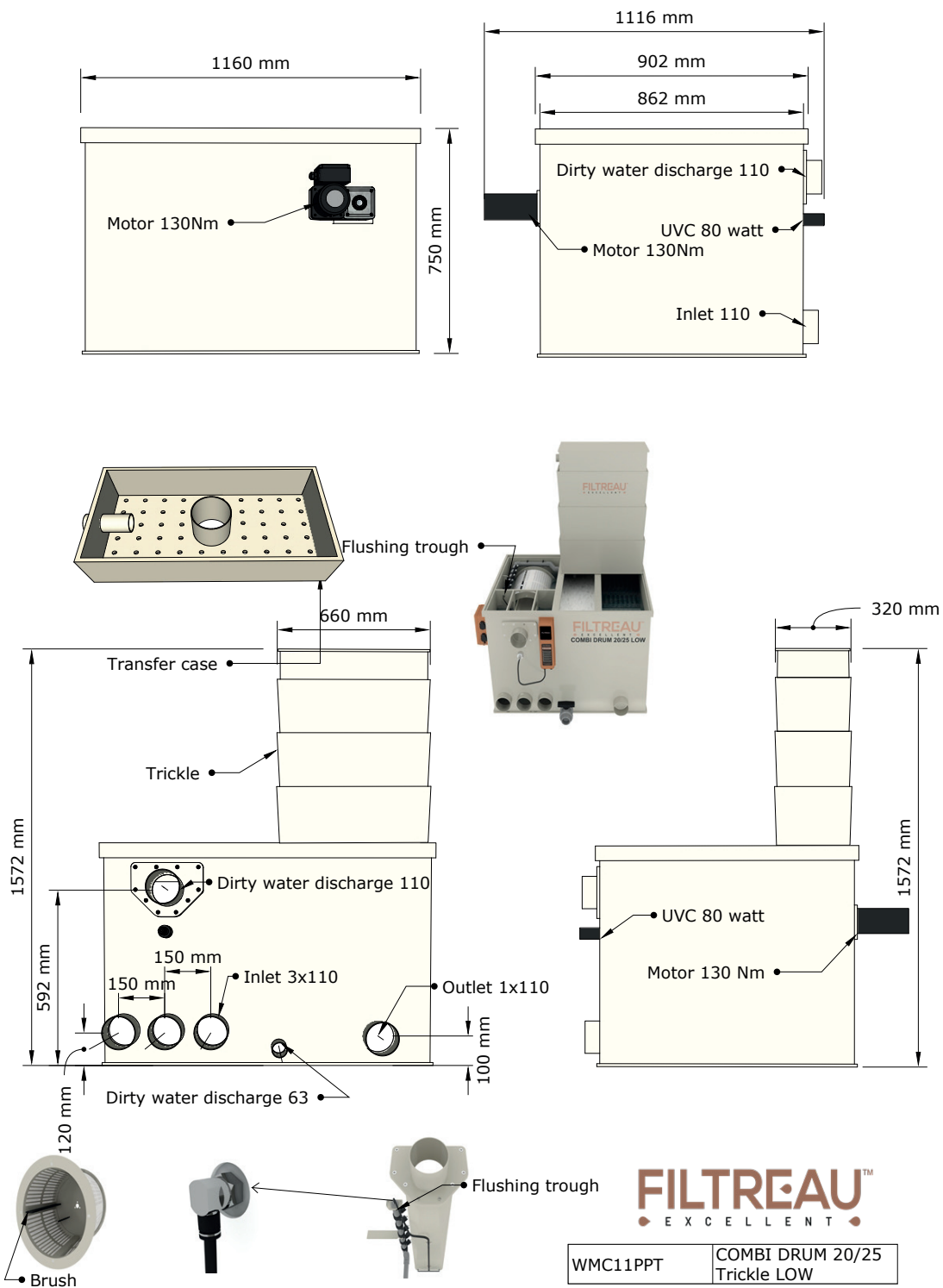
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WMC11PPP	COMBI DRUM 20/25 LOW
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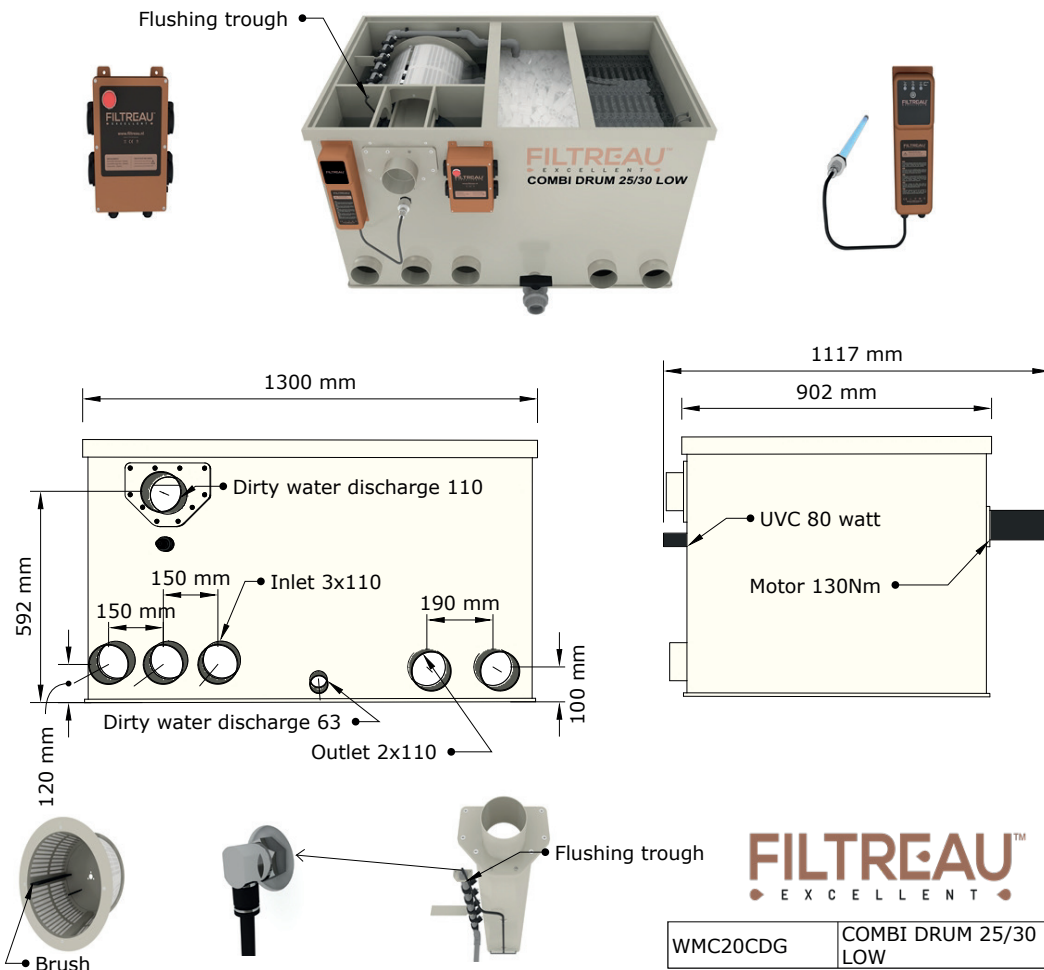
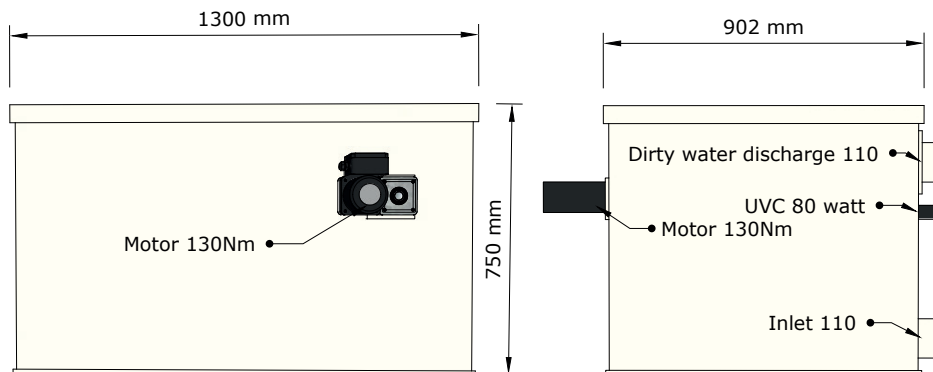
Dimensions WMC11PPT Combi Drum 20/25 LOW Trickle



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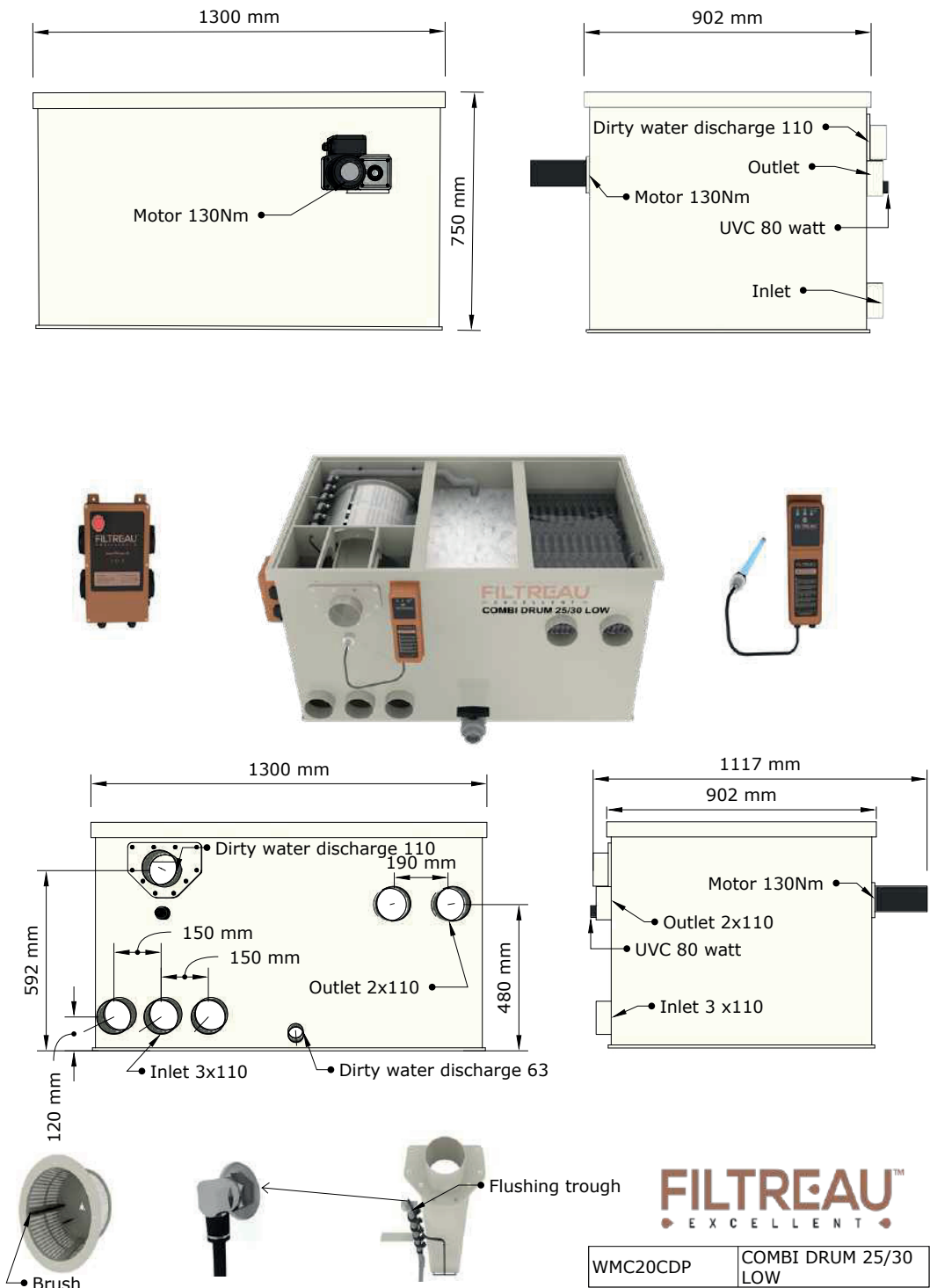
EXCELLENT LINE

Dimensions WMC20CDG Combi Drum 25/30 LOW Gravity



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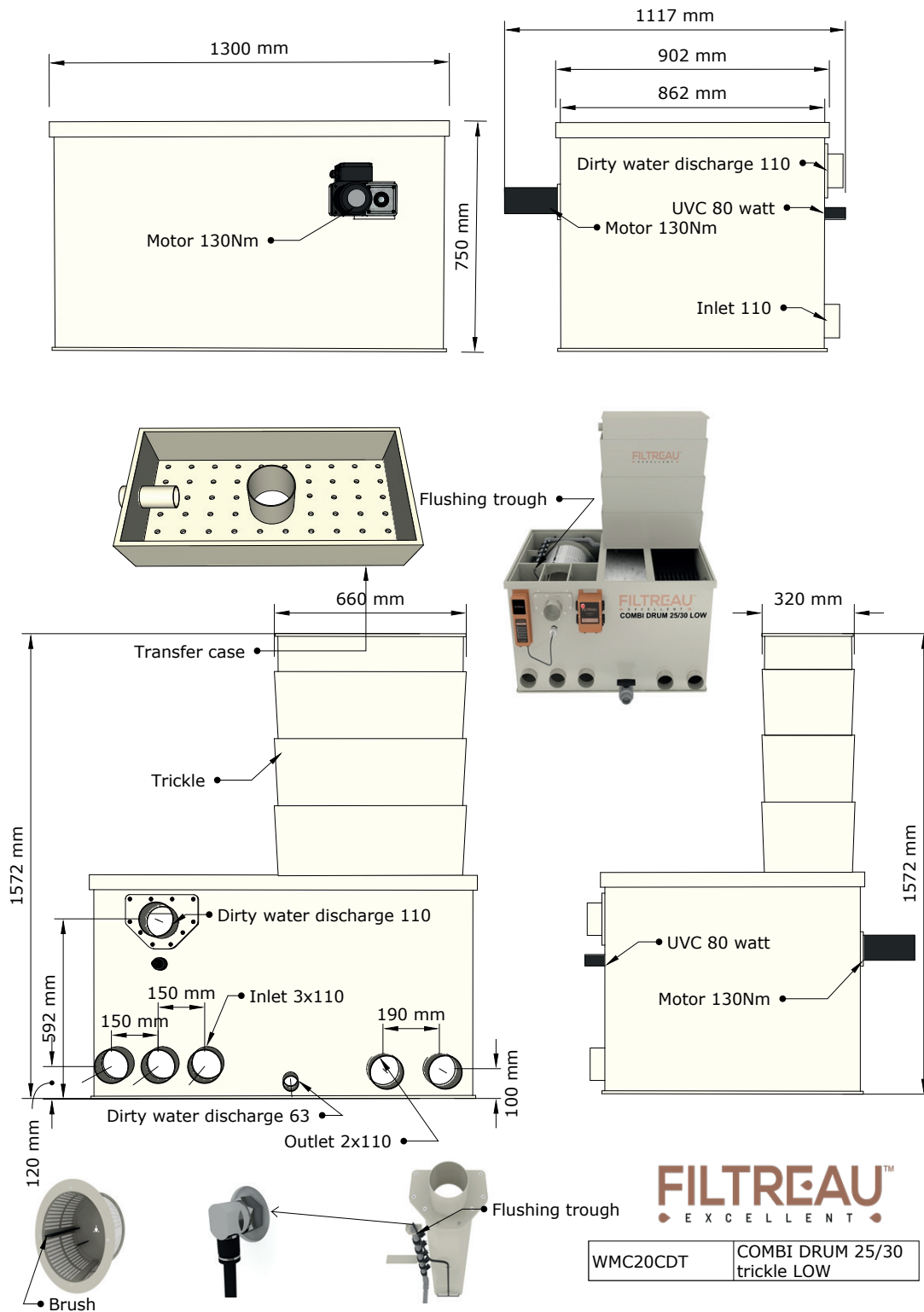
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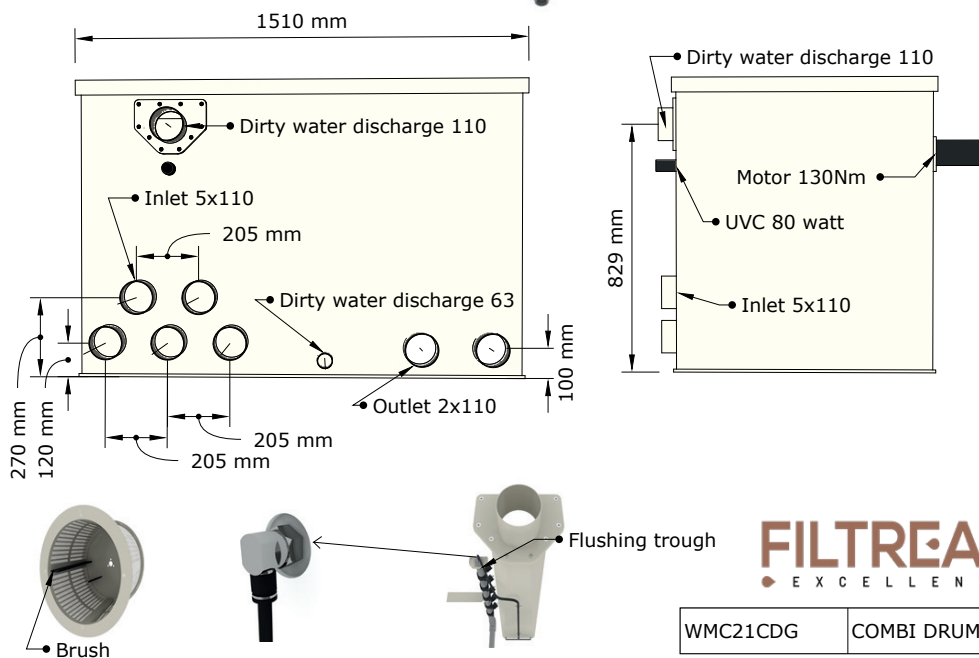
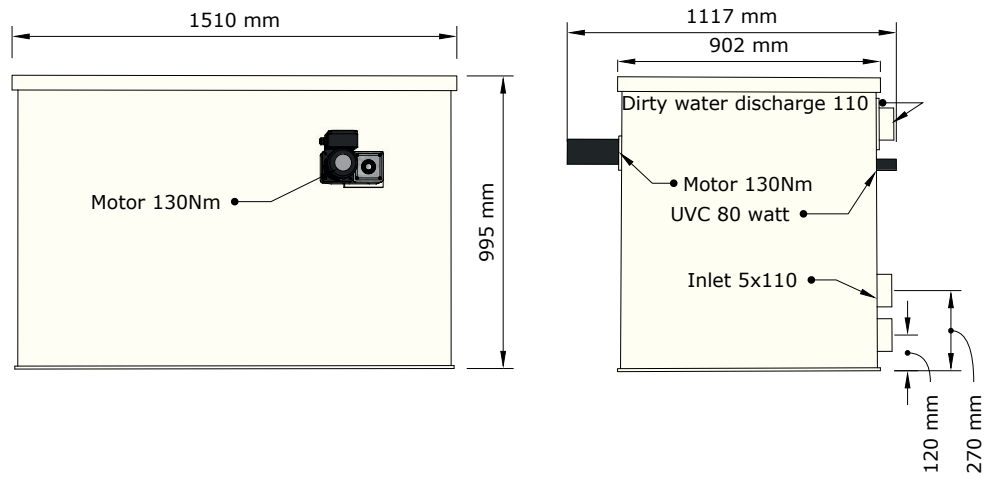
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Dimensions WMC20CDT Combi Drum 25/30 LOW Trickle



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Dimensions WMC21CDG Combi Drum 30/50 Gravity



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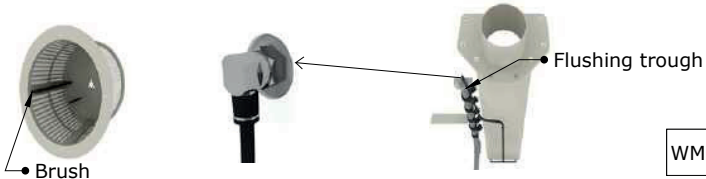
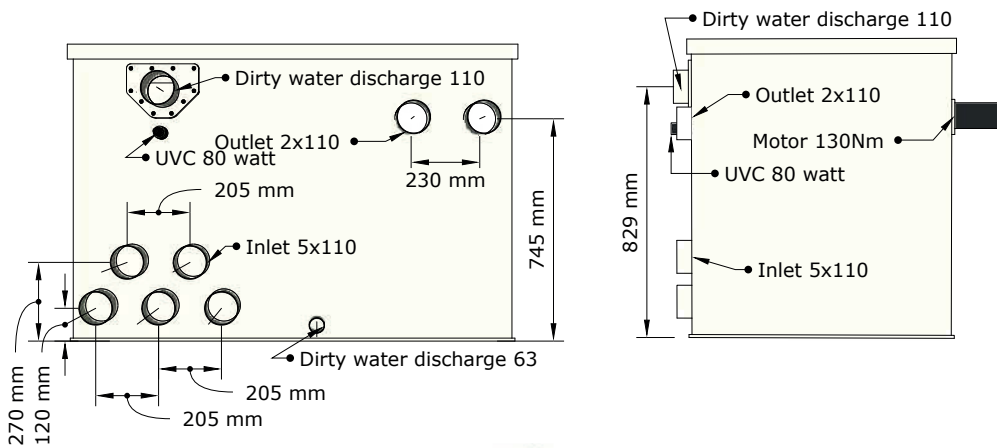
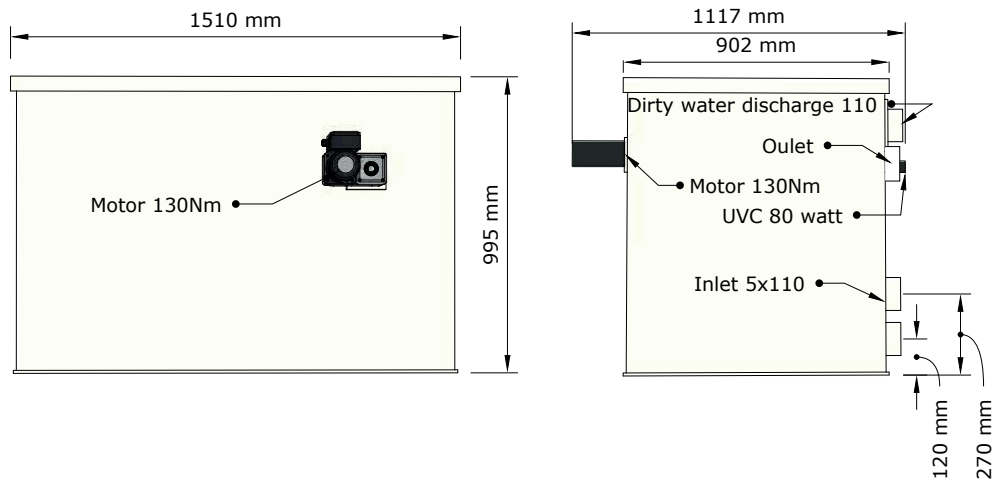
WMC21CDG	COMBI DRUM 30/50
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EXCELLENT LINE

Dimensions WMC21CDP Combi Drum 30/50 Pump



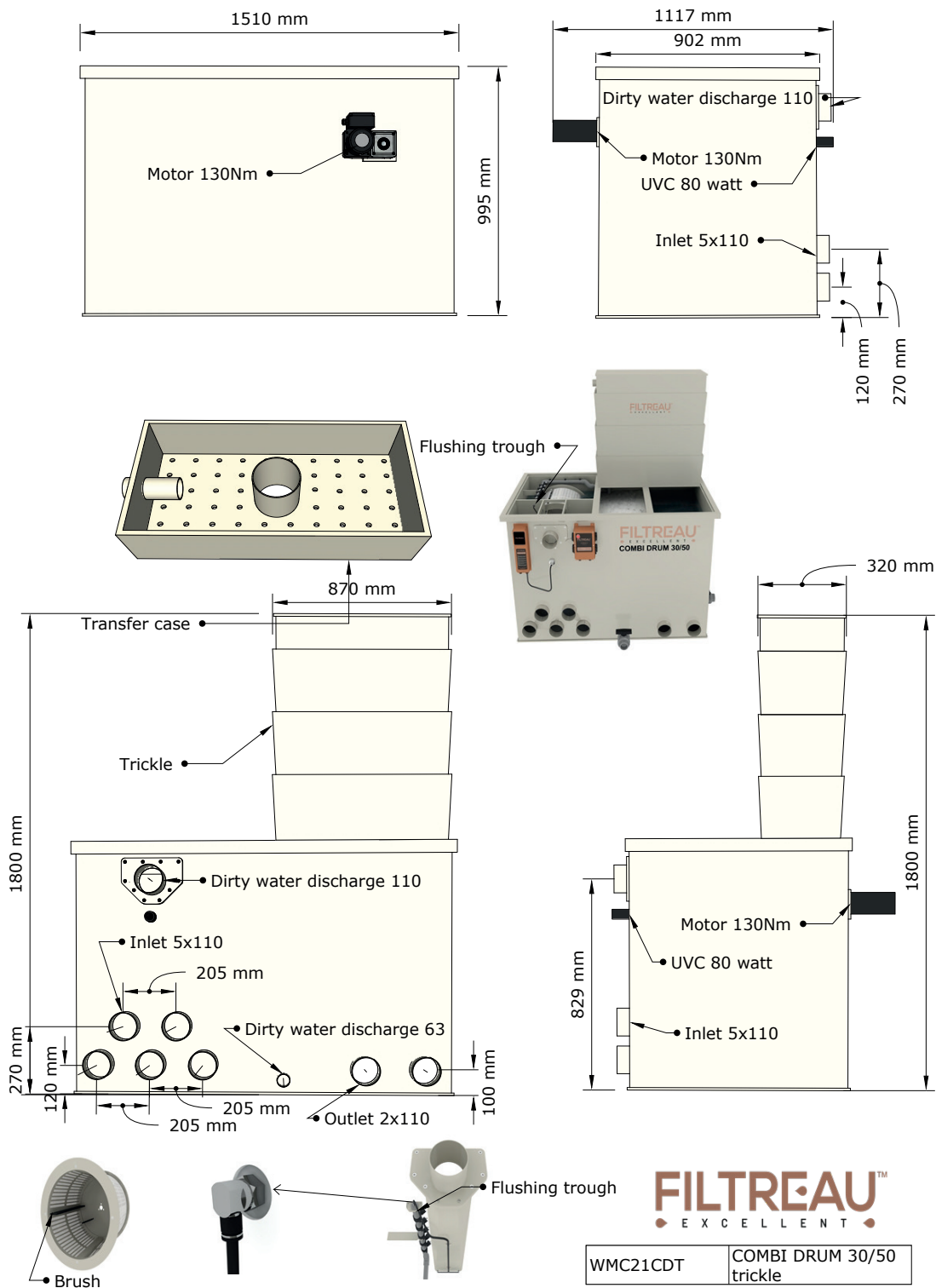
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WMC21CDP COMBI DRUM 30/50



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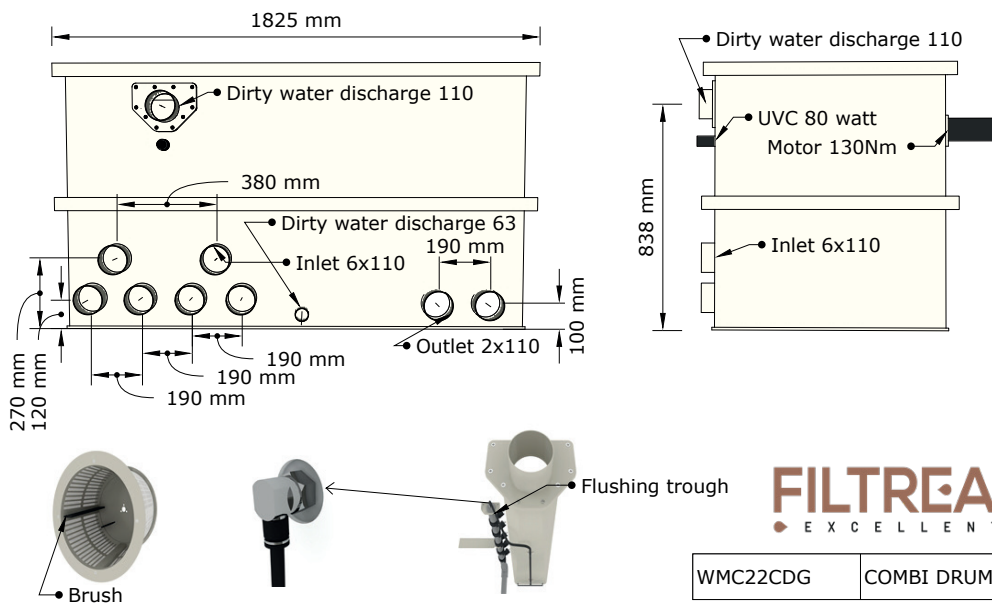
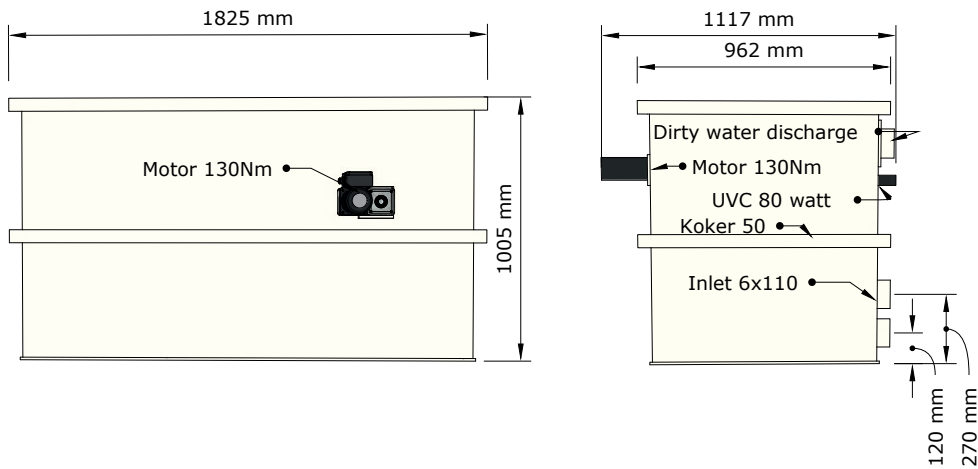
Dimensions WMC21CDT Combi Drum 30/50 Trickle



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EXCELLENT LINE

Dimensions WMC22CDG Combi Drum 50/70 Gravity



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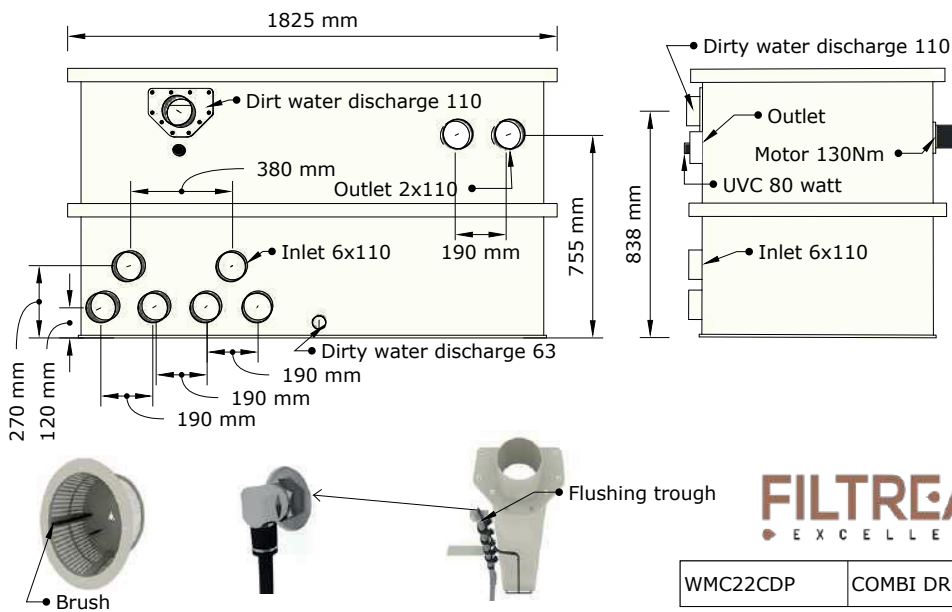
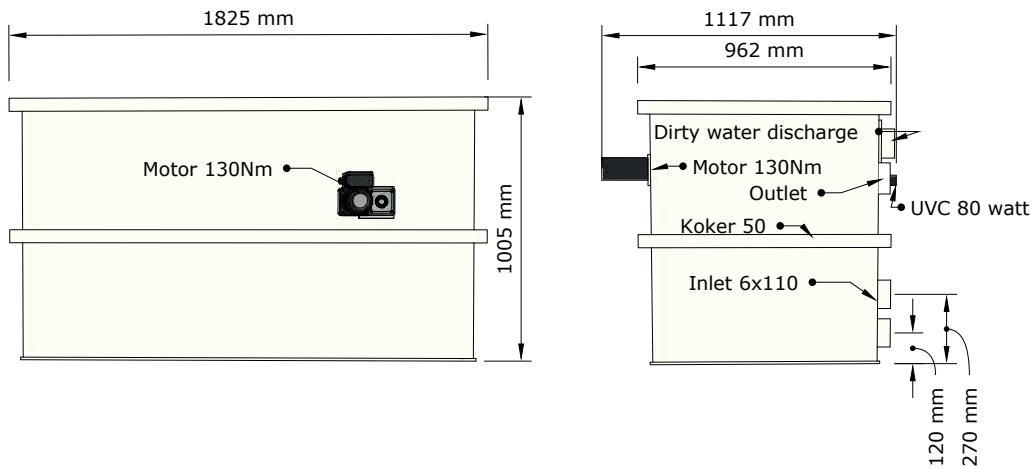
WMC22CDG

COMBI DRUM 50/70



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Dimensions WMC22CDP Combi Drum 50/70 Pump



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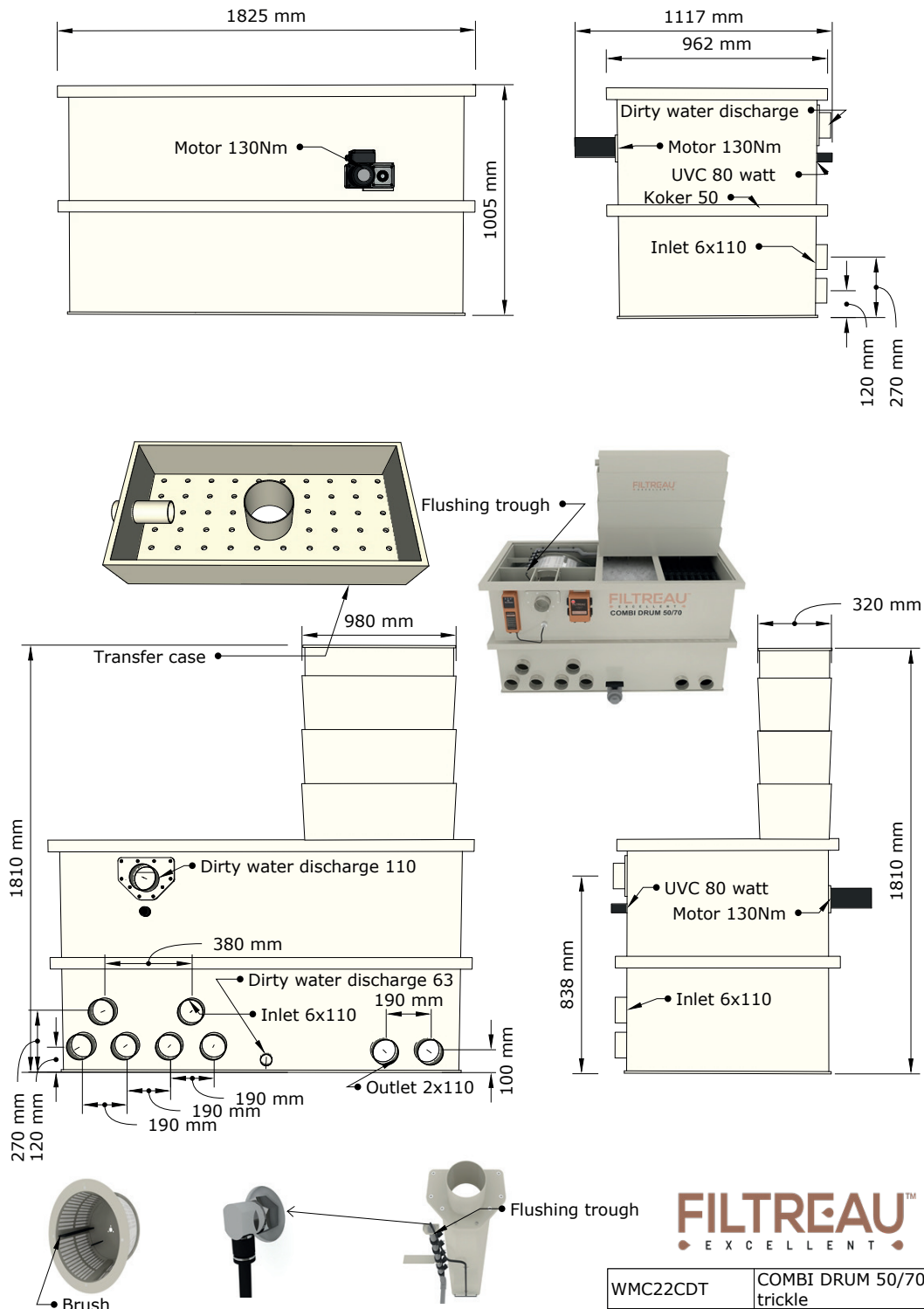
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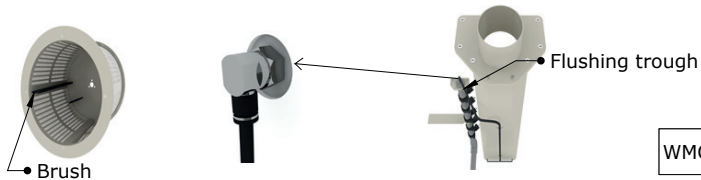
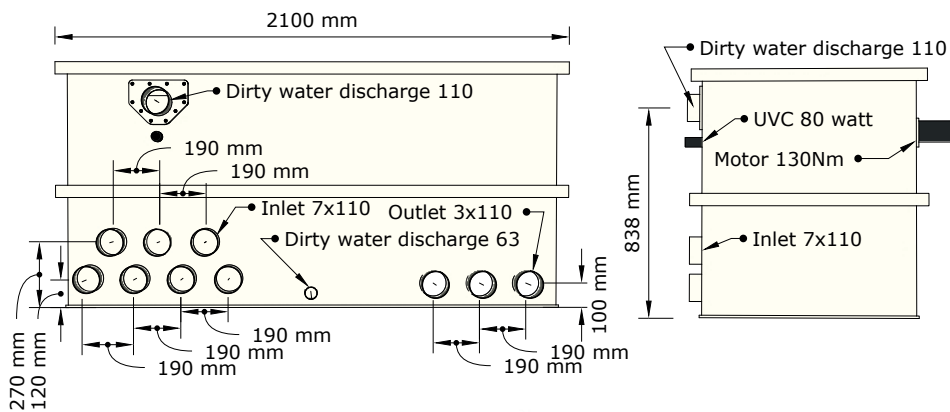
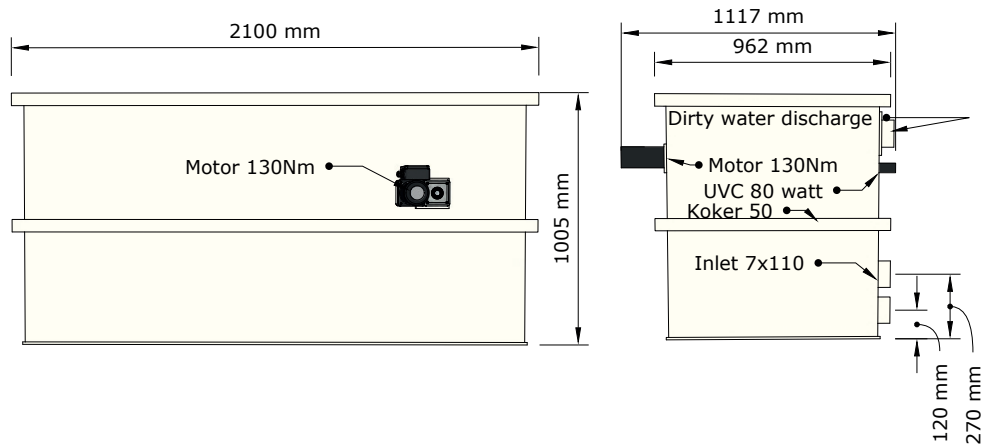
EXCELLENT LINE

Dimensions WMC22CDT Combi Drum 50/70 Trickle



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Dimensions WMC23CDG Combi Drum 60/80 XL Gravity



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WMC23CDG

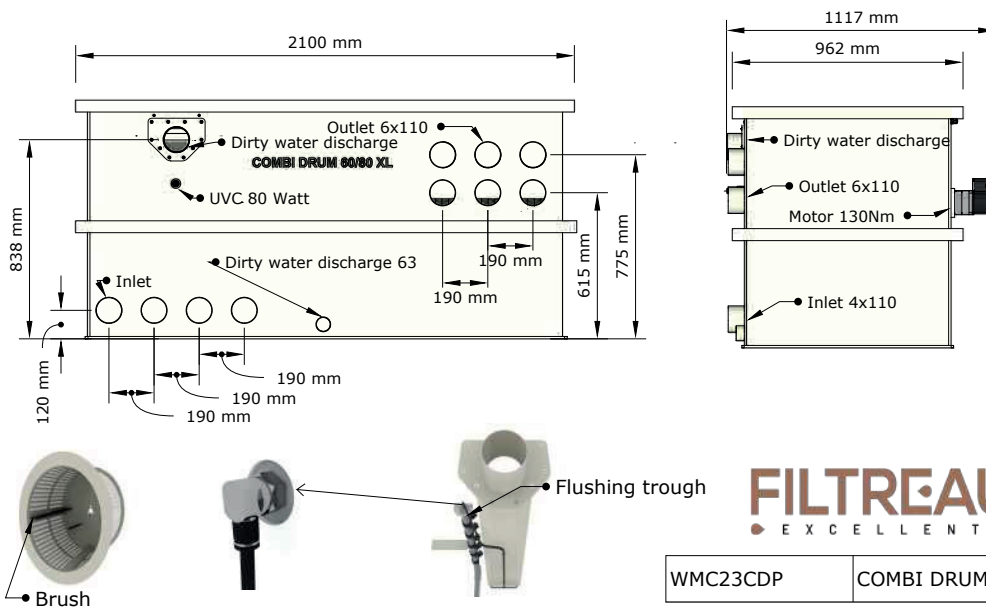
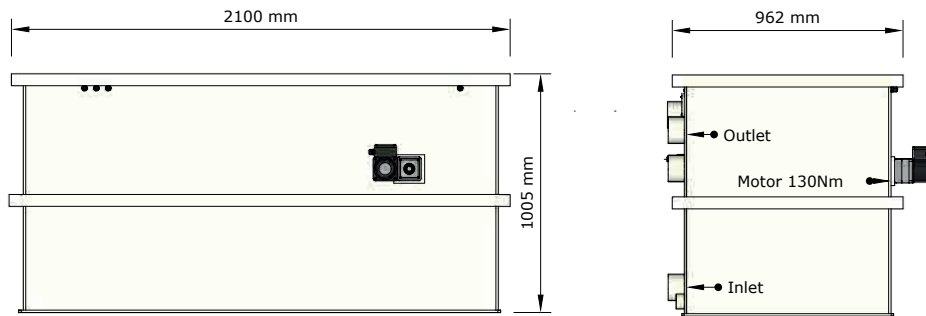
COMBI DRUM 60/80 XL



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EXCELLENT LINE

Dimensions WMC23CDP Combi Drum 60/80 XL Pump



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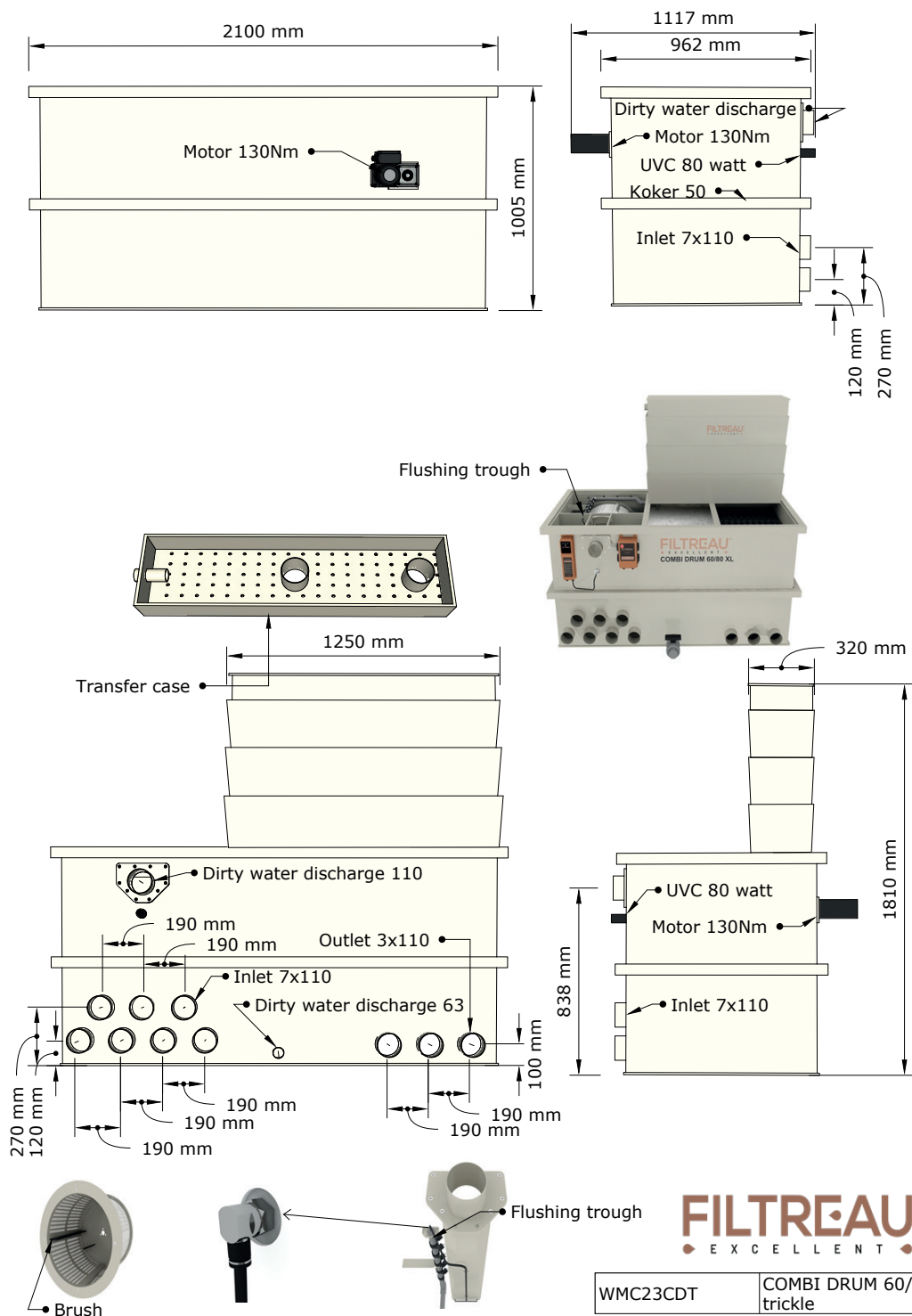
WMC23CDP

COMBI DRUM 60/80 XL



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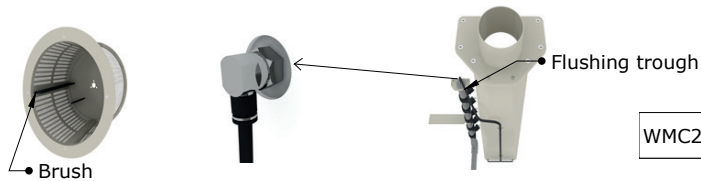
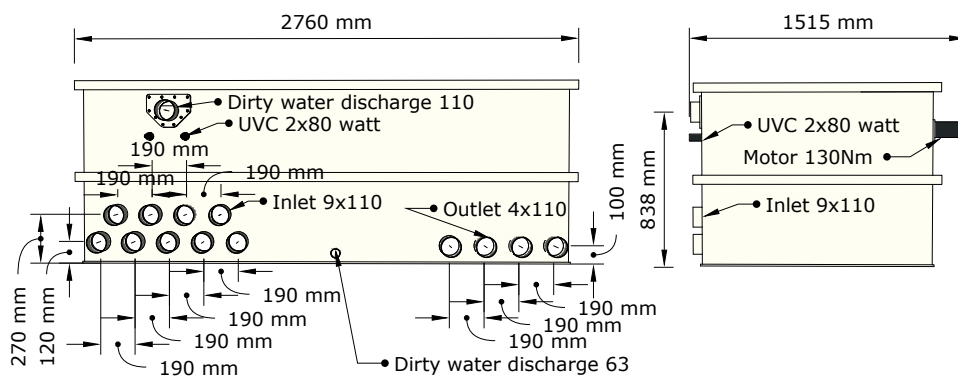
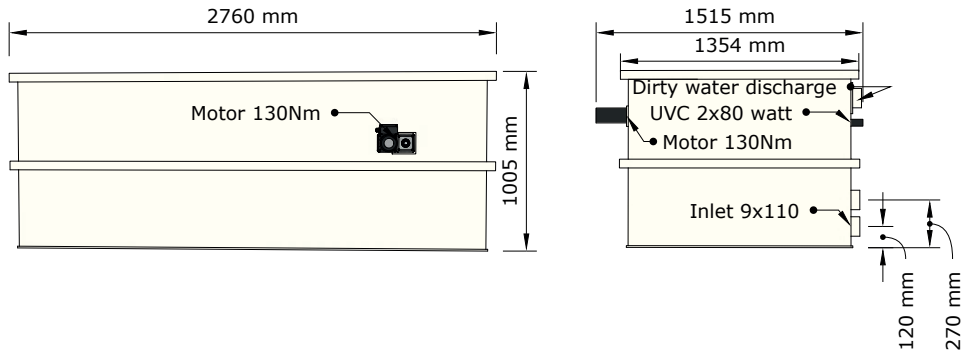
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EXCELLENT LINE

Dimensions WMC24CDG Combi Drum 80/100 XXL Gravity



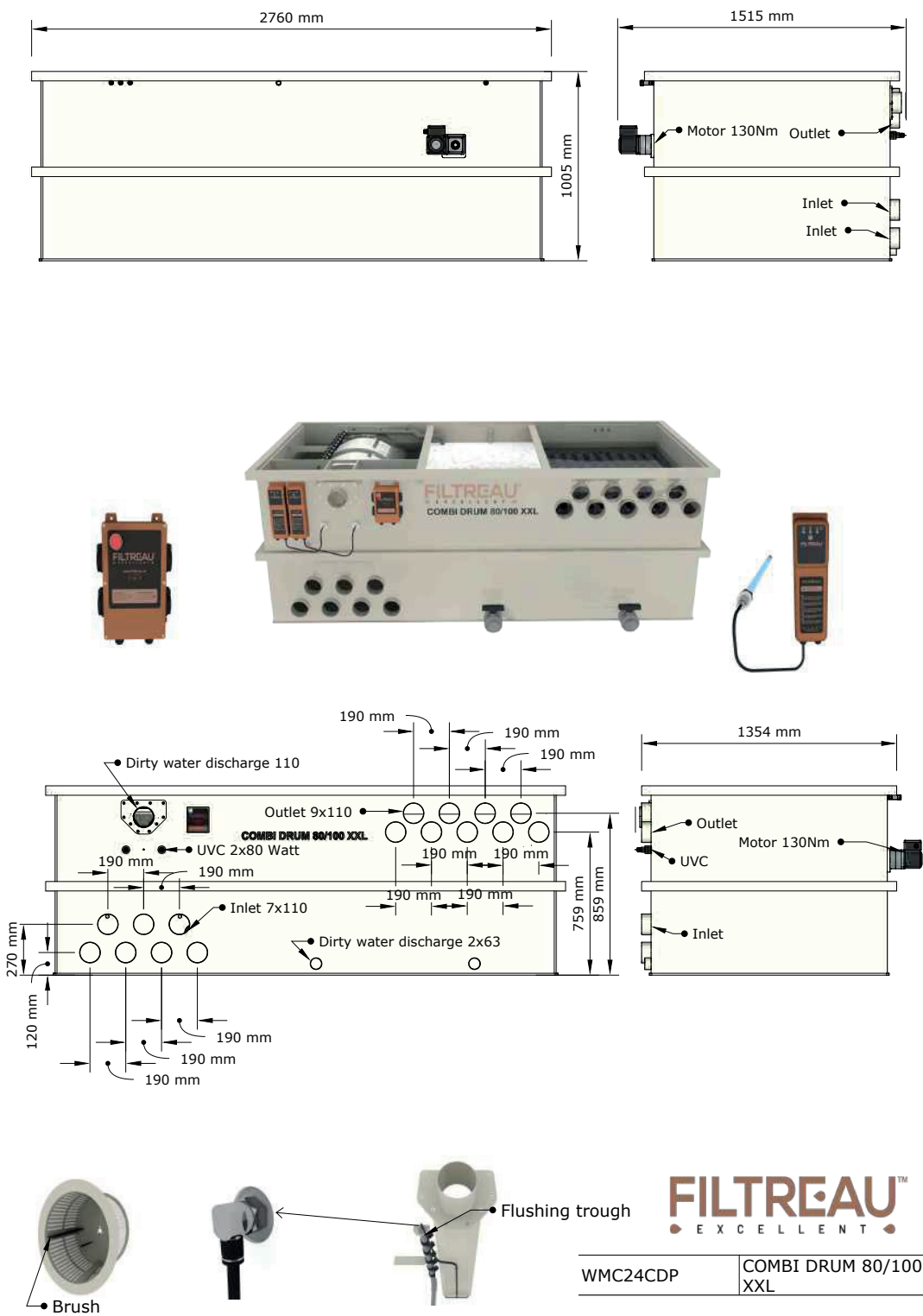
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WMC24CDG	COMBI DRUM 80/100 XXL
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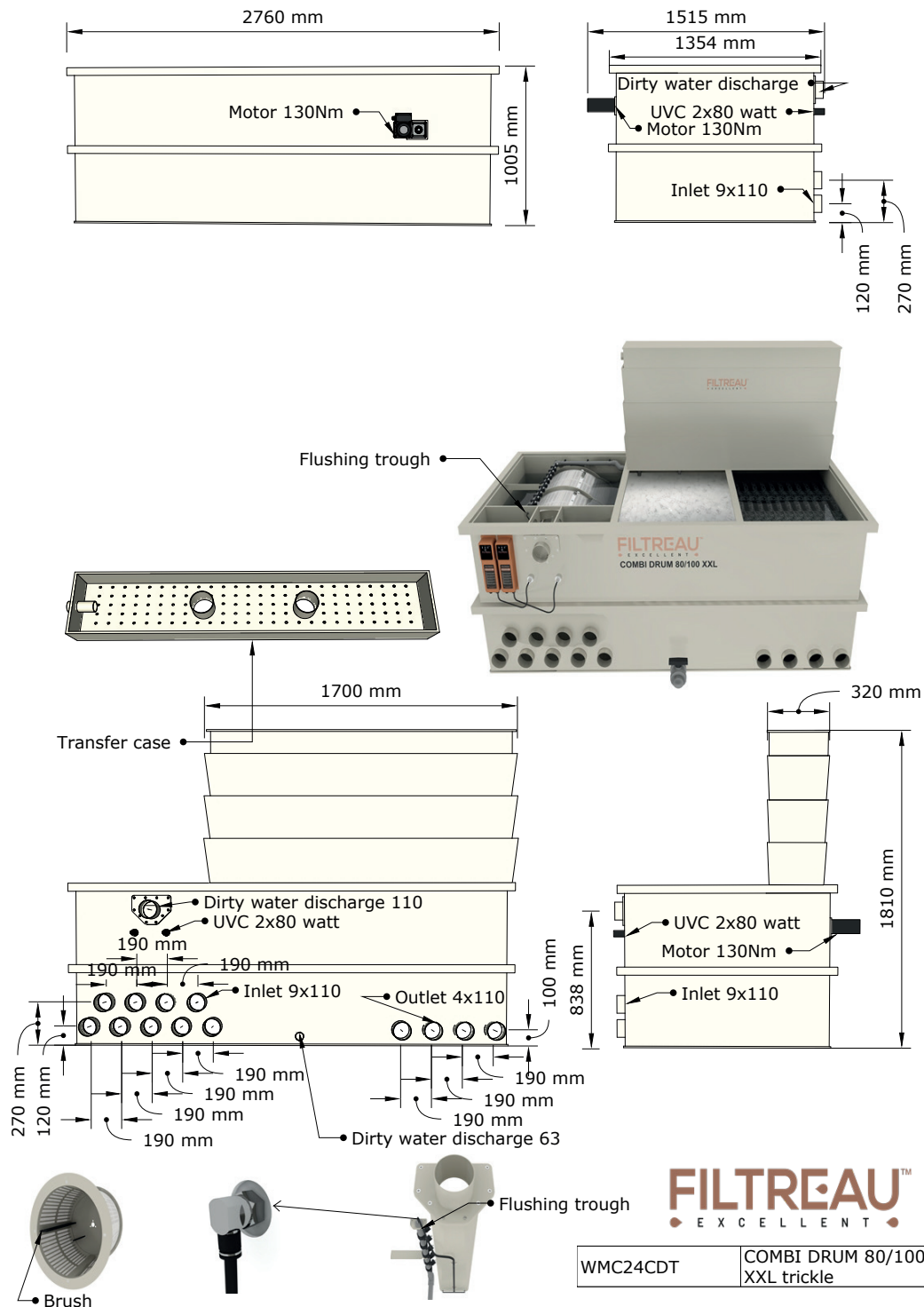
Dimensions WMC24CDP Combi Drum 80/100 XXL Pump



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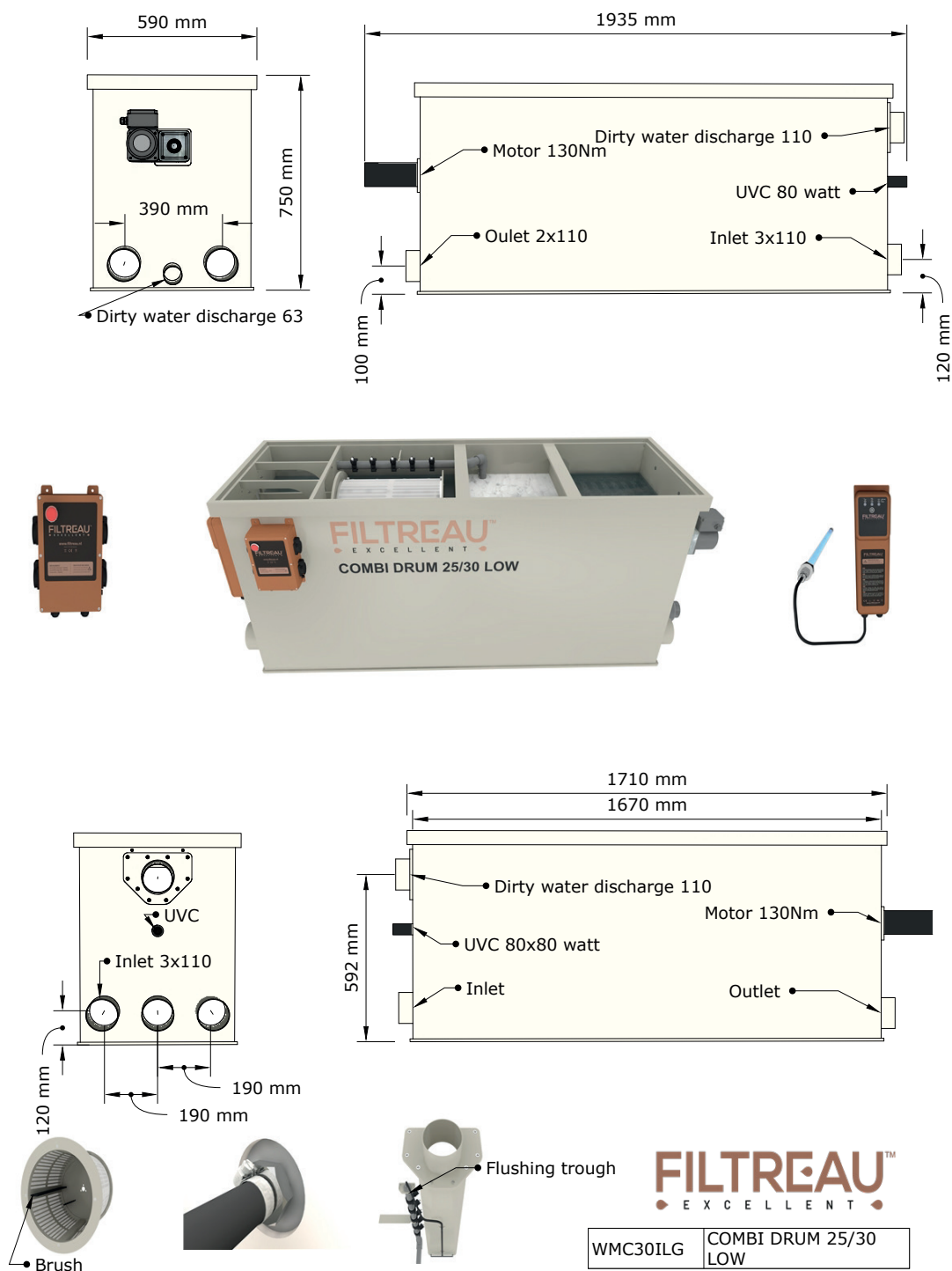
EXCELLENT LINE

Dimensions WMC24CDT Combi Drum 80/100 XXL Trickle



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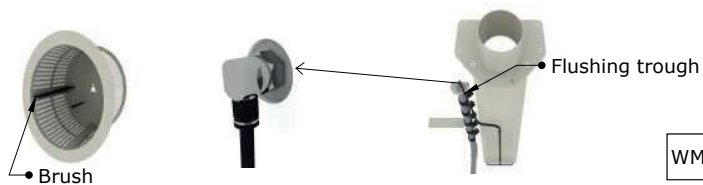
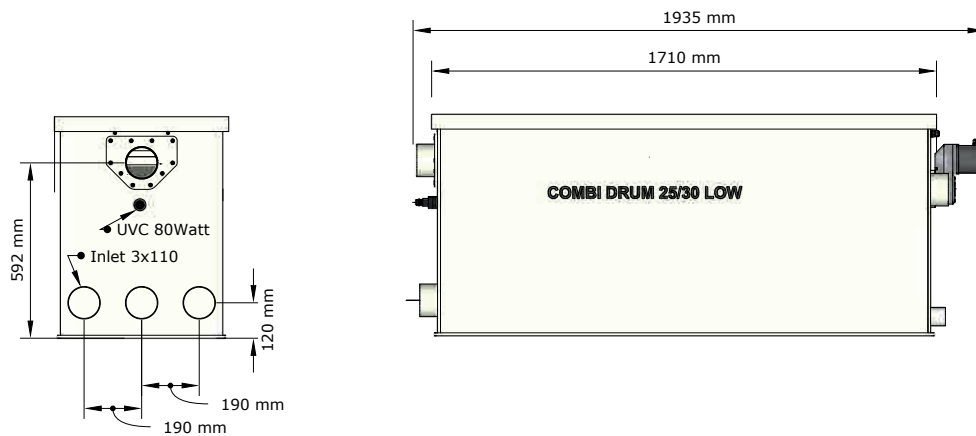
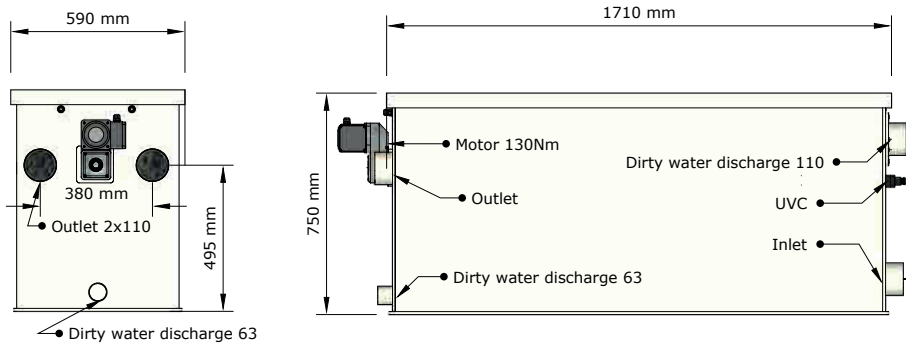
Dimensions WMC30ILG Combi Drum 25/20 LOW Gravity



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EXCELLENT LINE

Dimensions WMC30ILP Combi Drum 25/20 LOW Pump



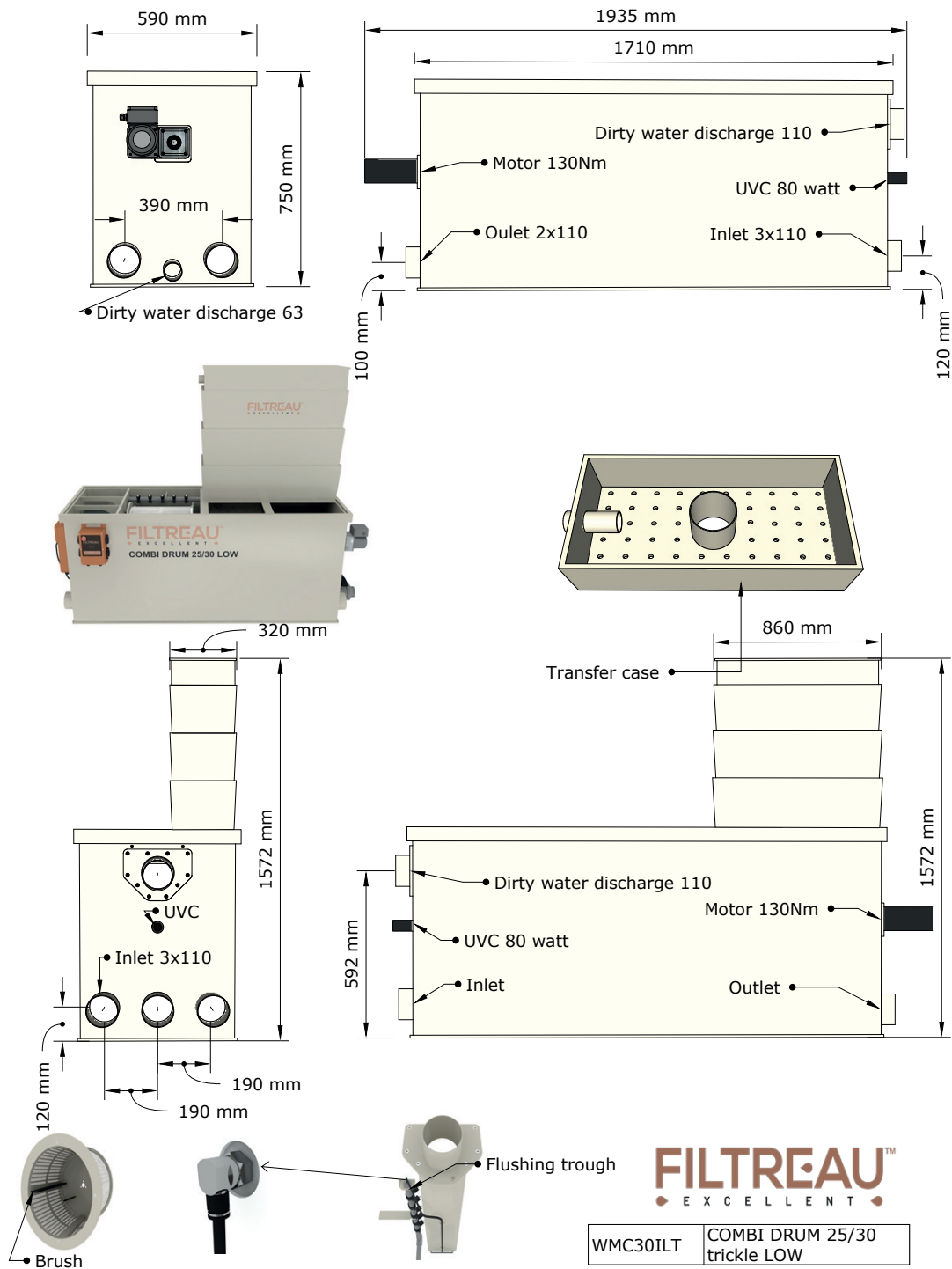
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WMC30ILP	COMBI DRUM 25/30 LOW
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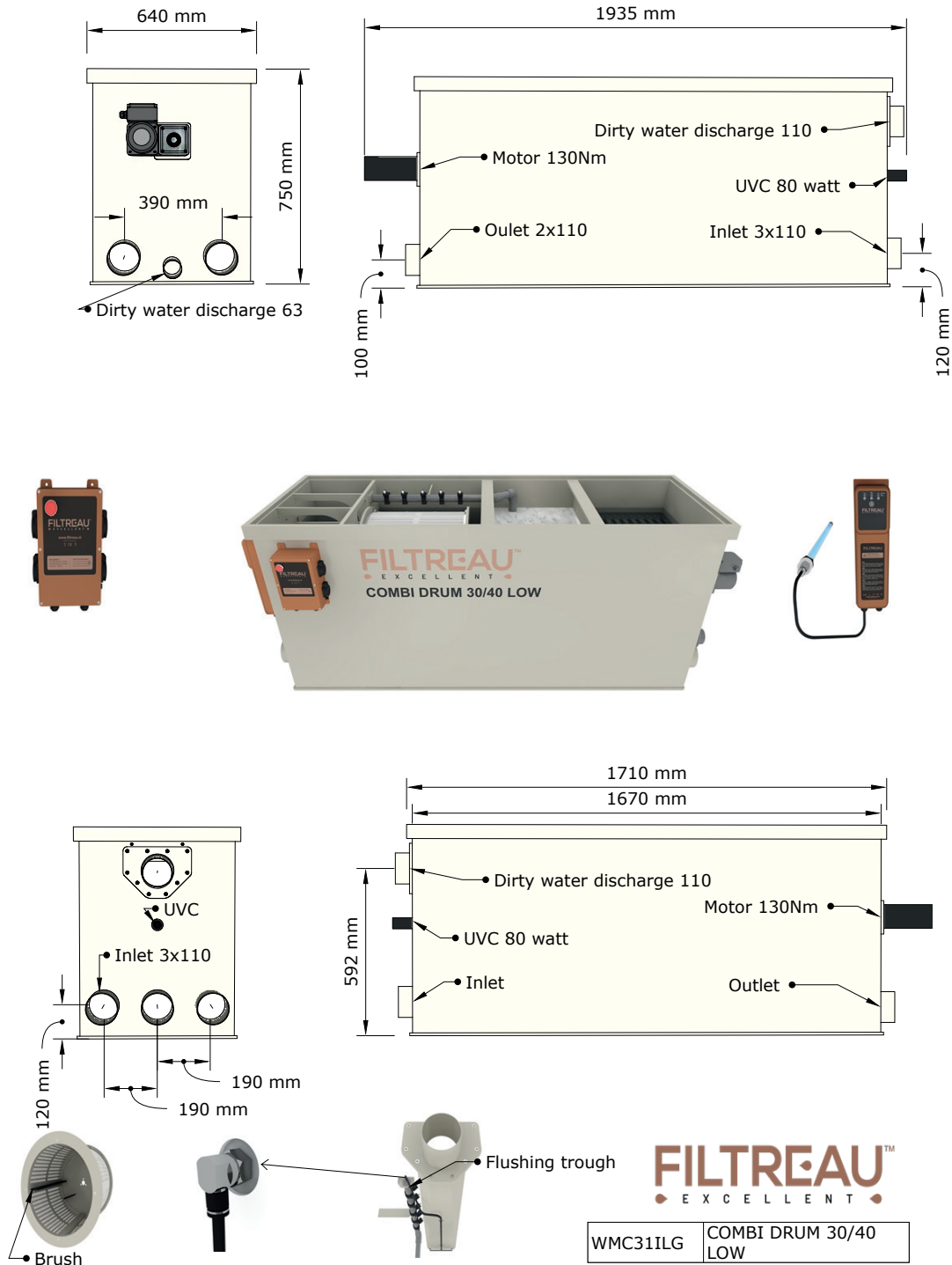
Dimensions WMC30ILT Combi Drum 25/20 LOW Trickle



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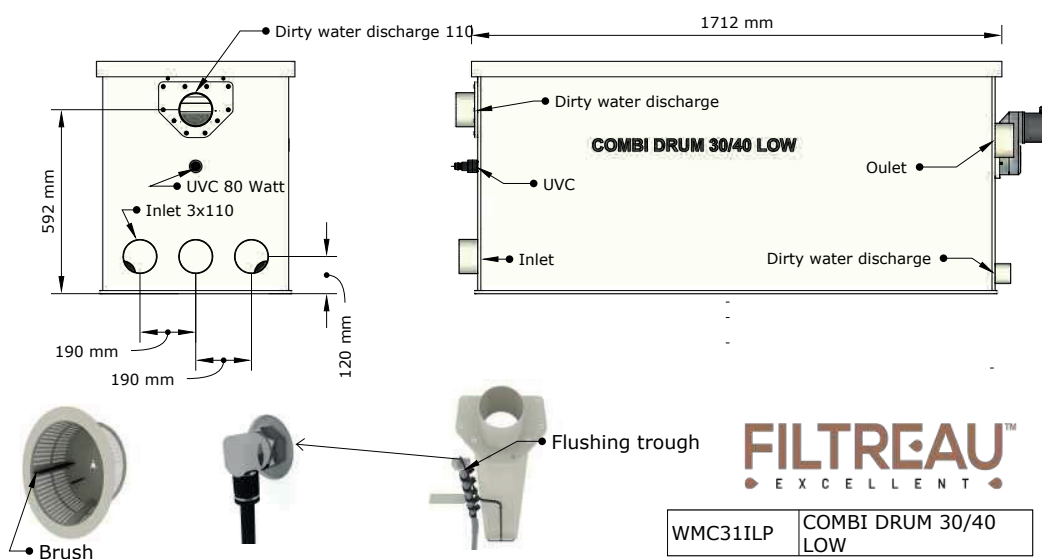
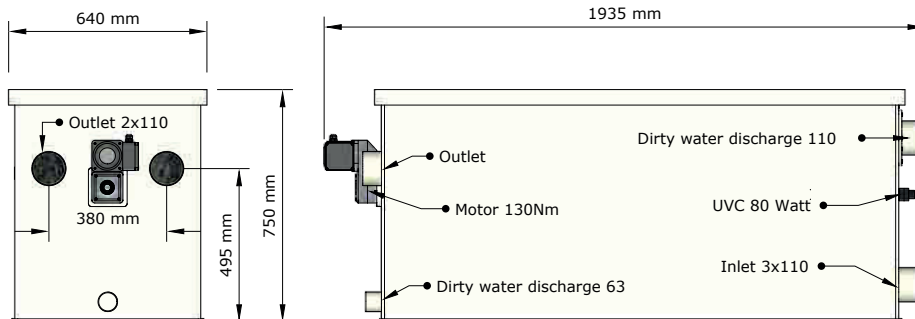
EXCELLENT LINE

Dimensions WMC31ILG Combi Drum 30/40 LOW Gravity



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Dimensions WMC31ILP Combi Drum 30/40 LOW Pump



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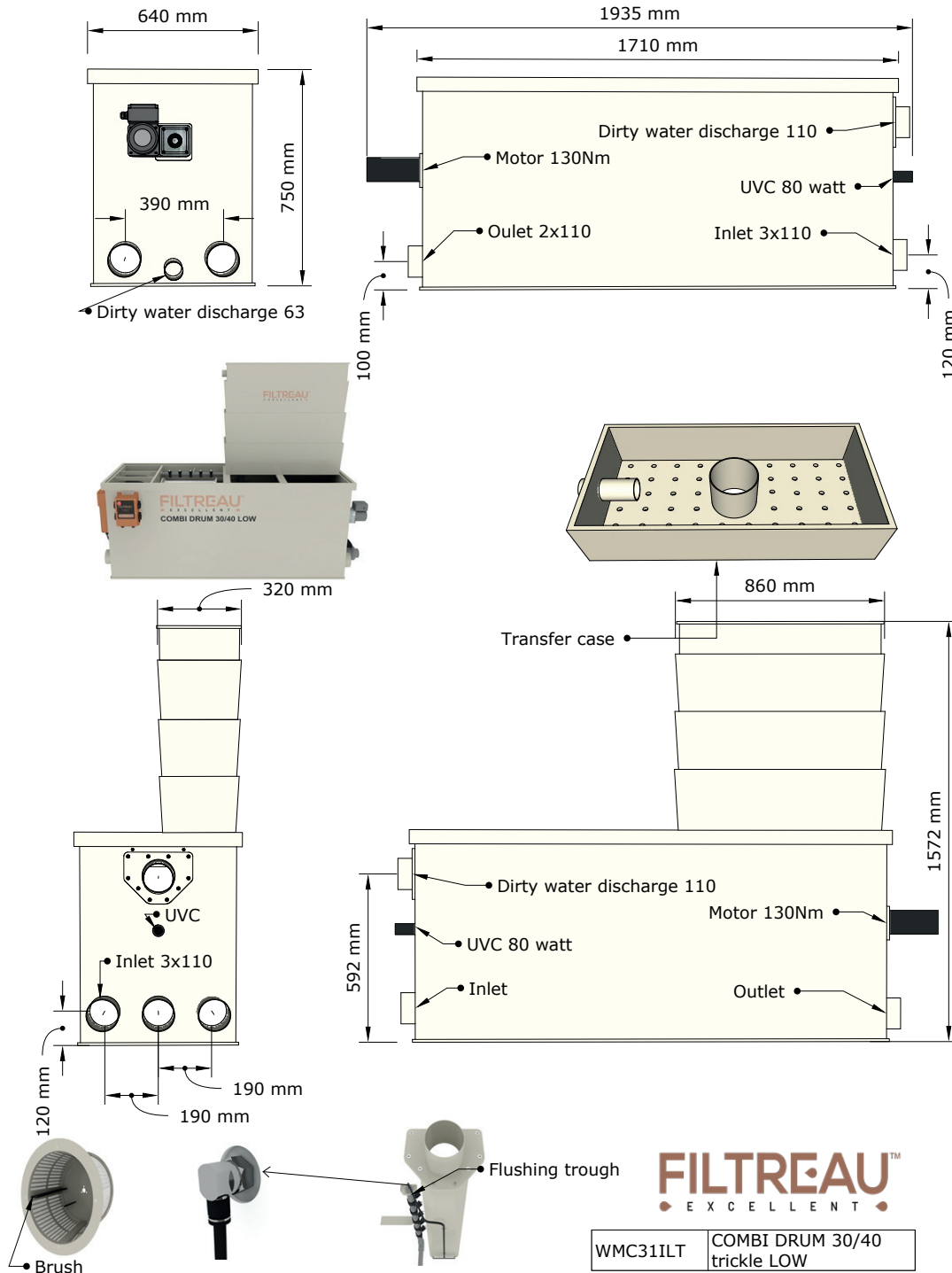
WMC31ILP	COMBI DRUM 30/40 LOW
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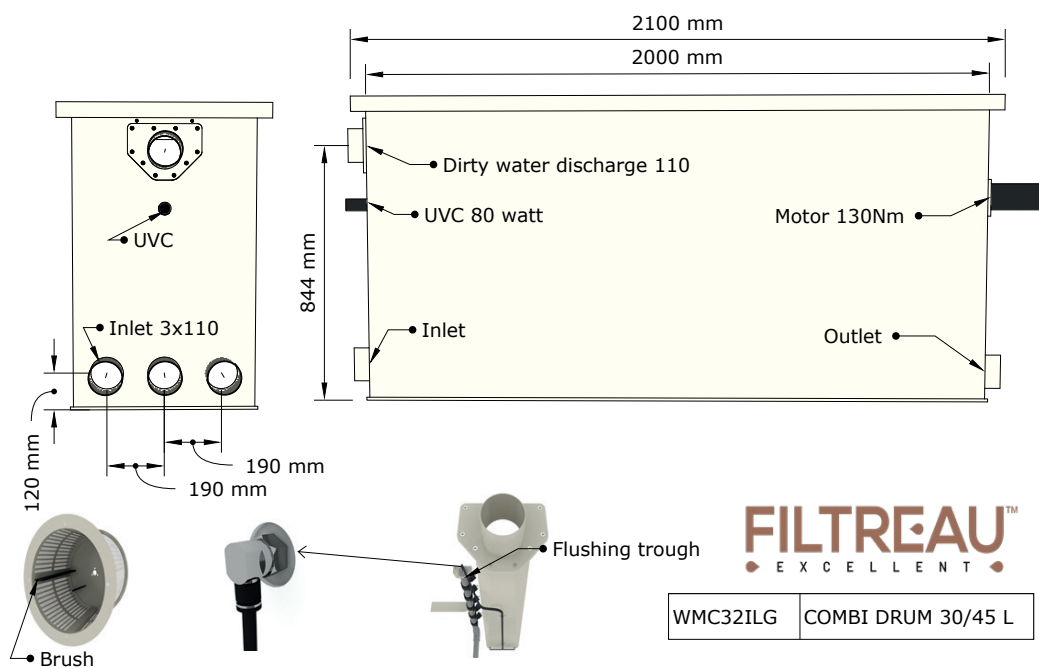
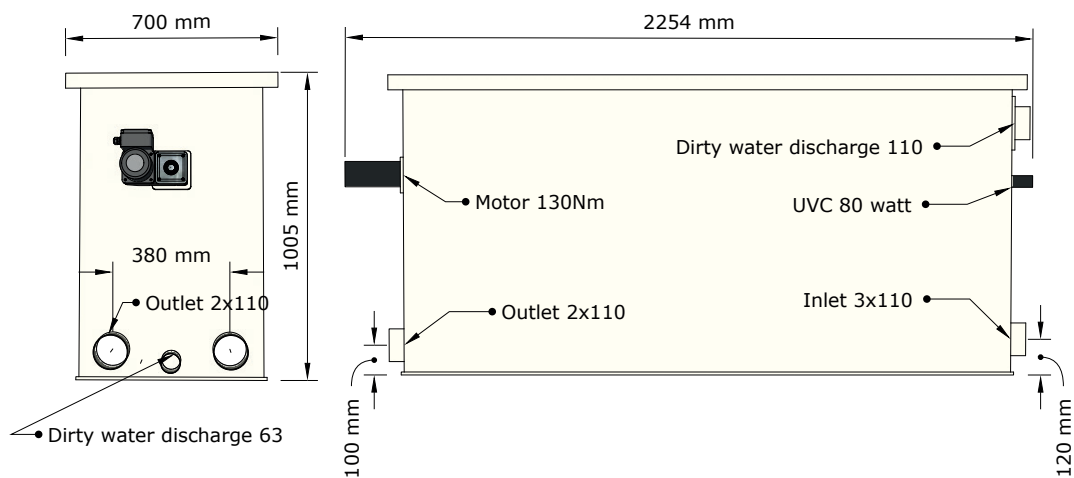
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Dimensions WMC31ILT Combi Drum 30/40 LOW Trickle



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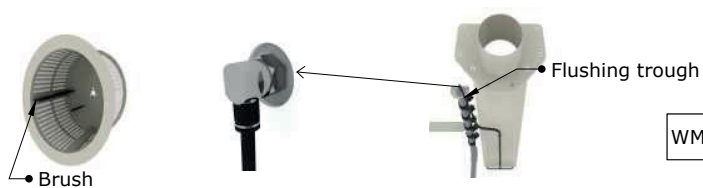
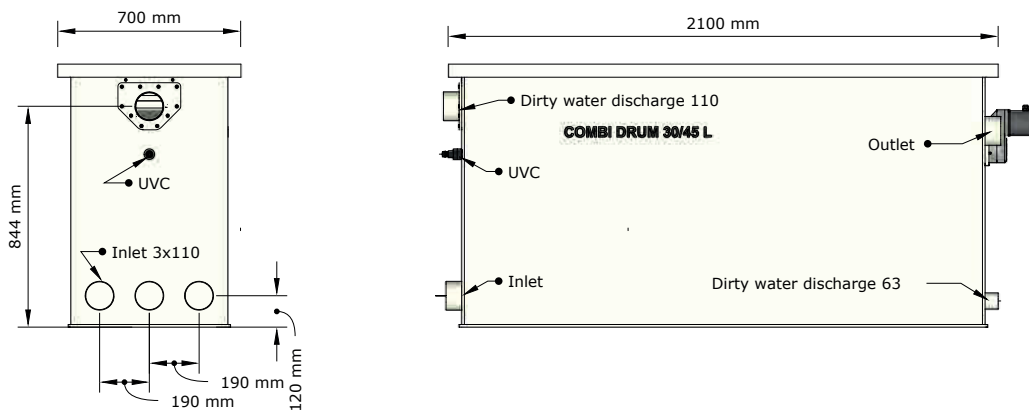
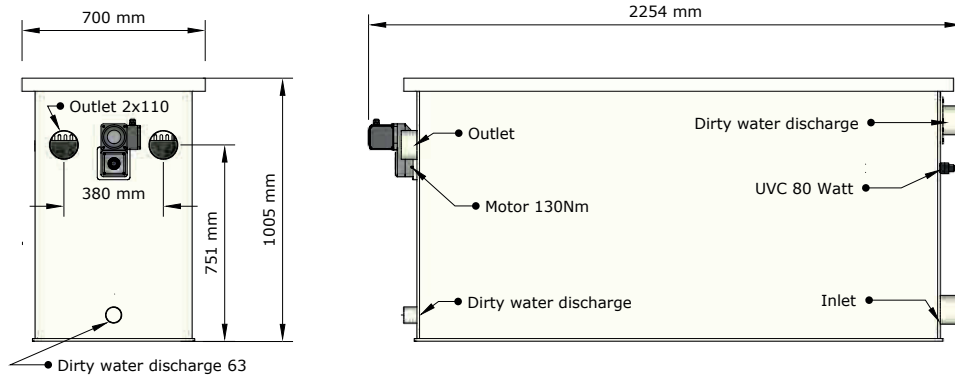
Dimensions WMC32ILG Combi Drum 30/45 L Gravity



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Dimensions WMC32ILP Combi Drum 30/45 L Pump



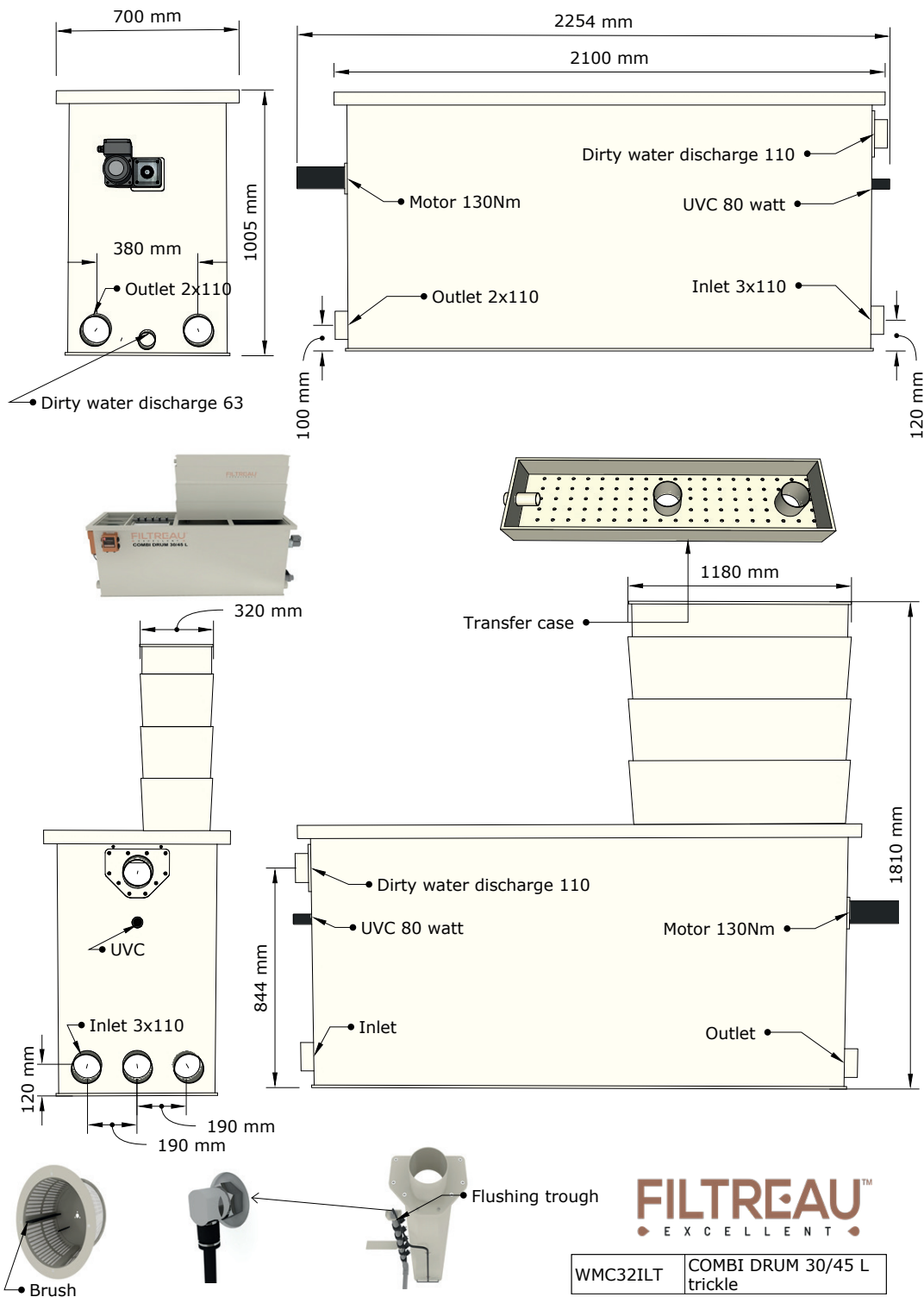
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WMC32ILP COMBI DRUM 30/45 L



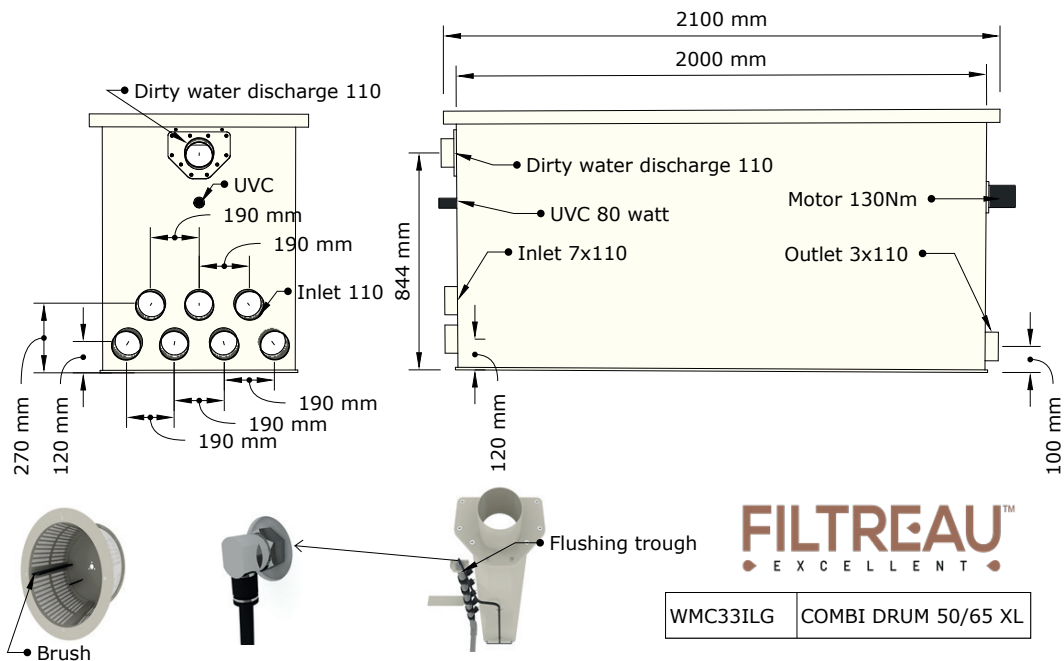
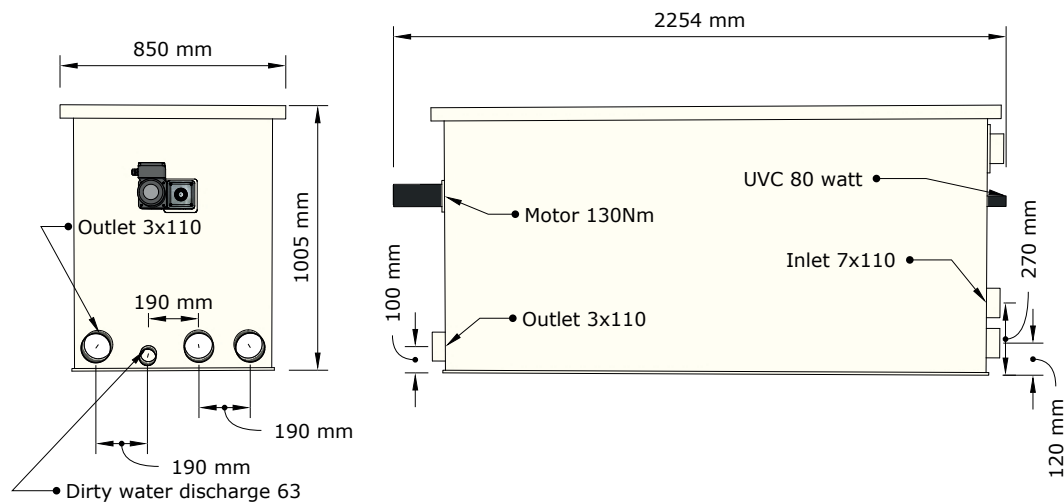
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Dimensions WMC32ILT Combi Drum 30/45 L Trickle



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Dimensions WMC33ILG Combi Drum 50/65 XL Gravity

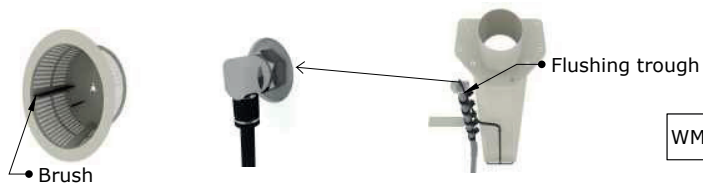
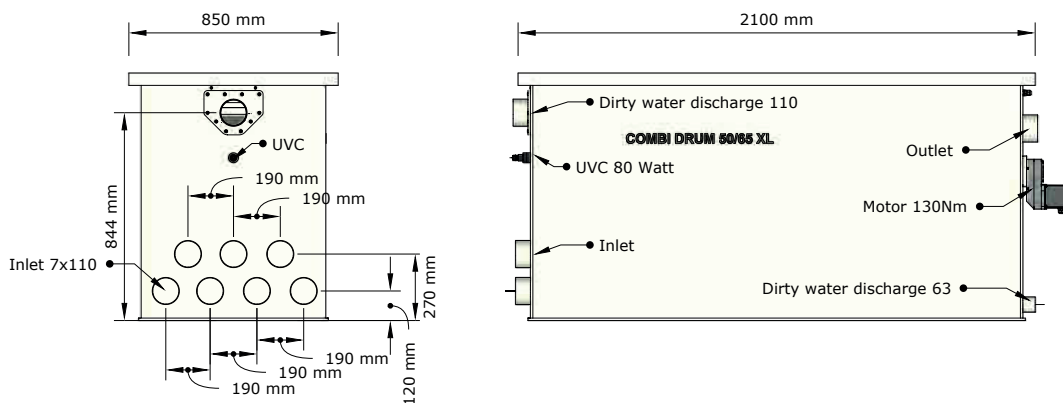
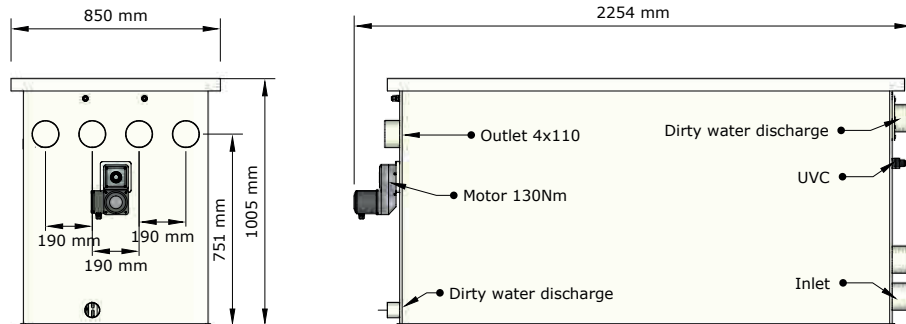


WMC33ILG COMBI DRUM 50/65 XL



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Dimensions WMC33ILP Combi Drum 50/65 XL Pump



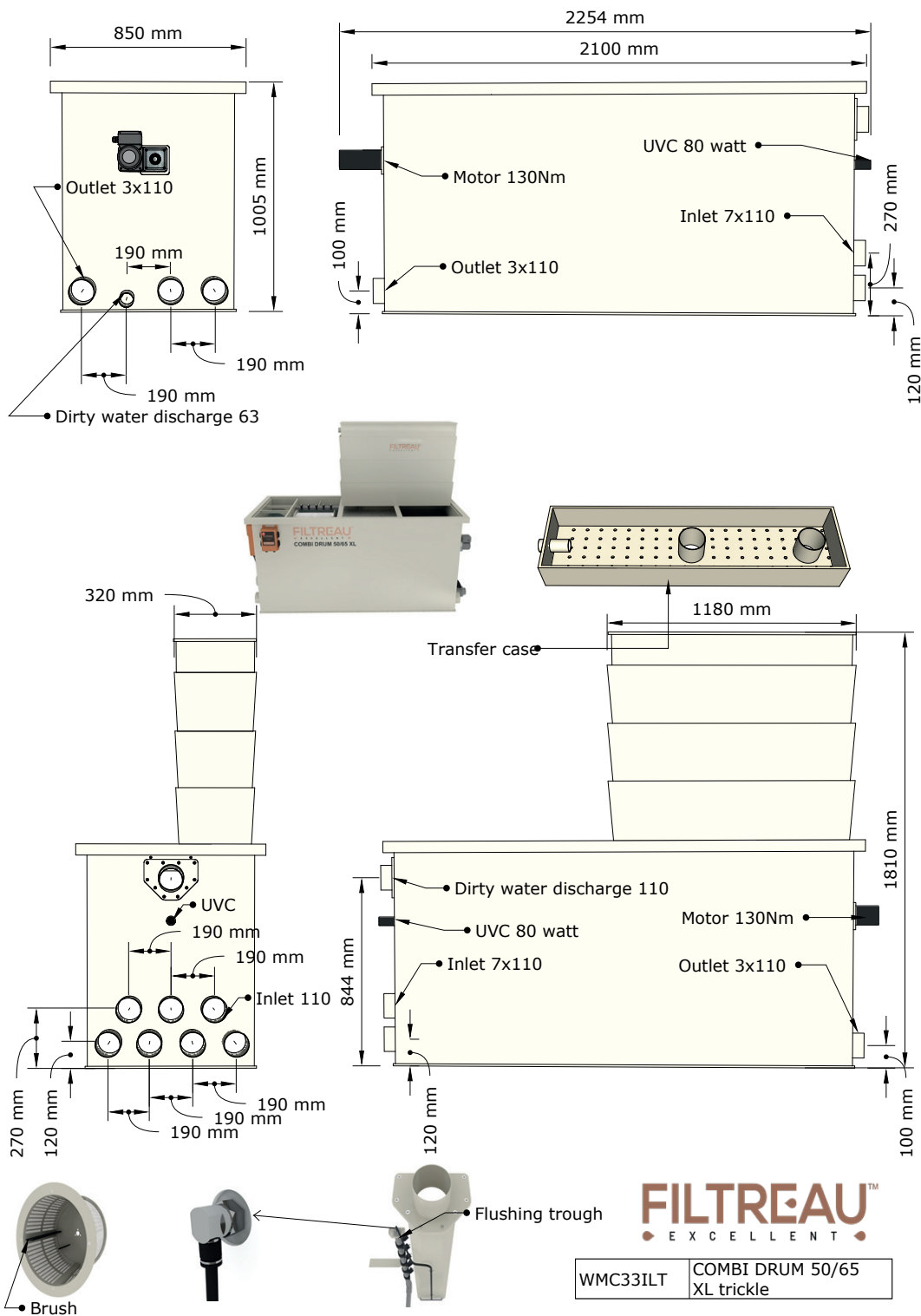
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WMC33ILP COMBI DRUM 50/65 XL



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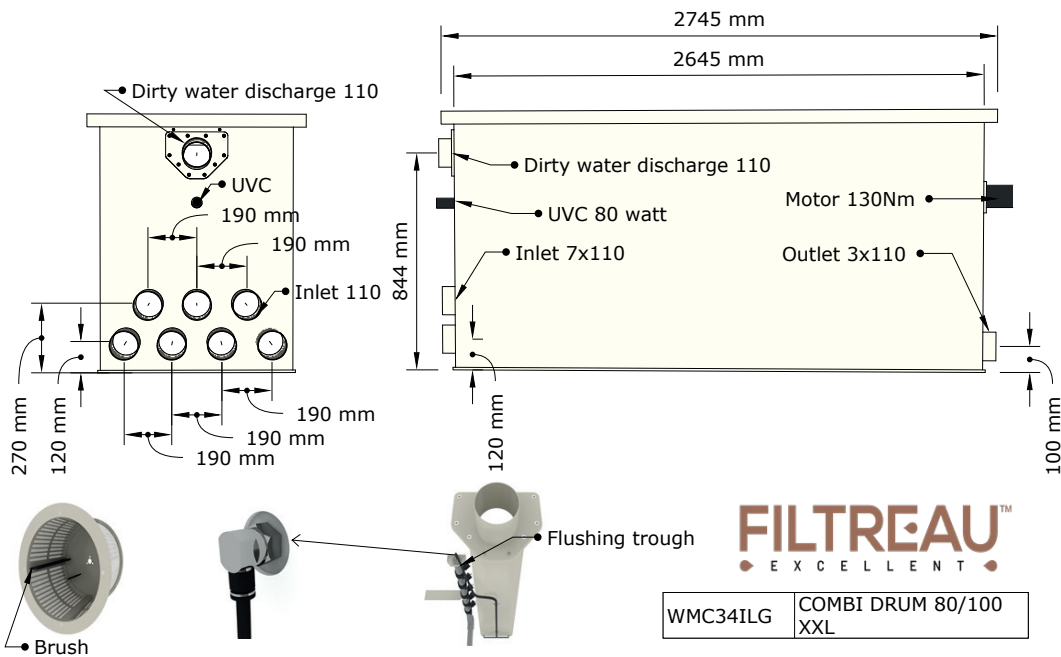
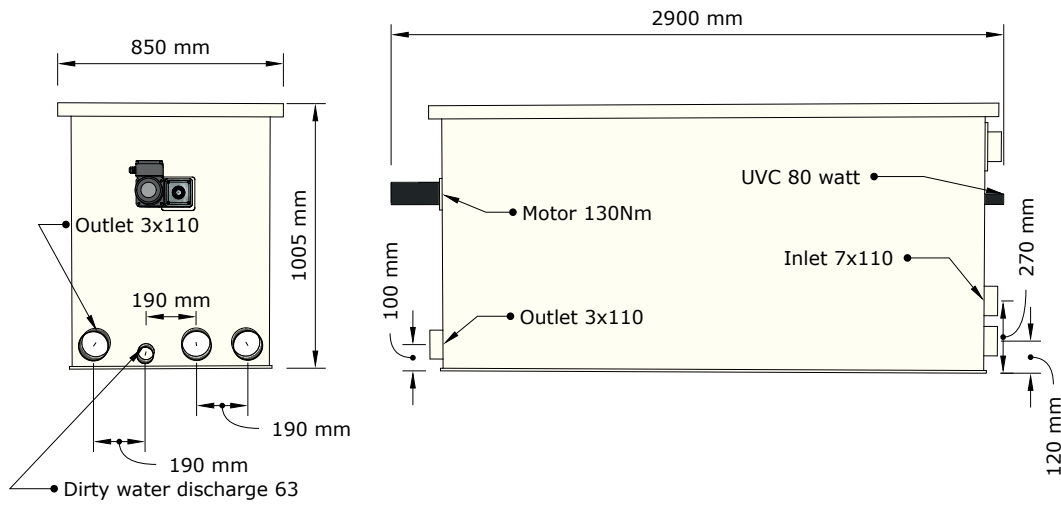
Dimensions WMC33ILT Combi Drum 50/65 XL Trickle



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EXCELLENT LINE

Dimensions WMC34ILG Combi Drum 80/100 XXL Gravity



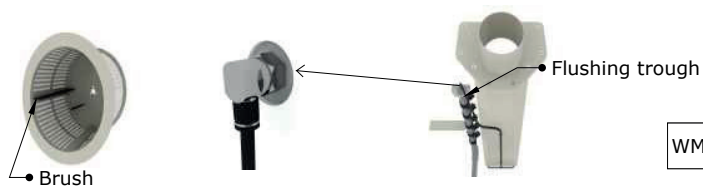
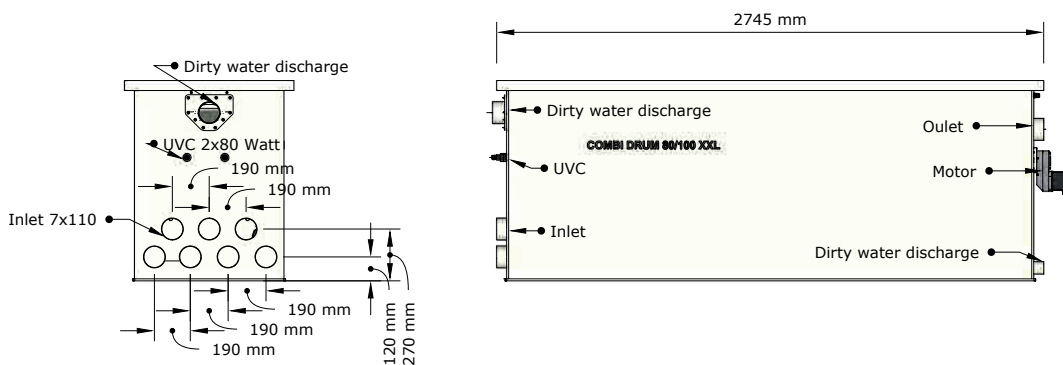
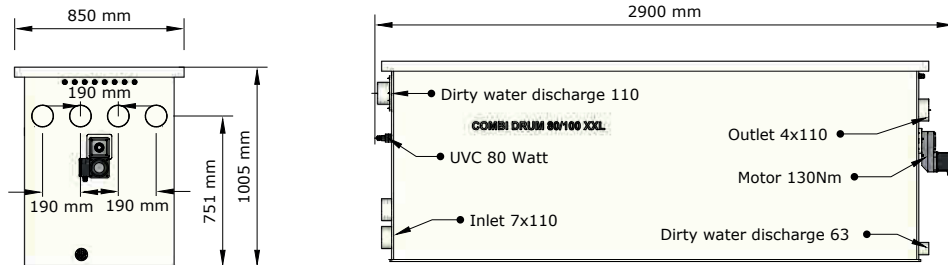
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WMC34ILG	COMBI DRUM 80/100 XXL
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Dimensions WMC34ILP Combi Drum 80/100 XXL Pump



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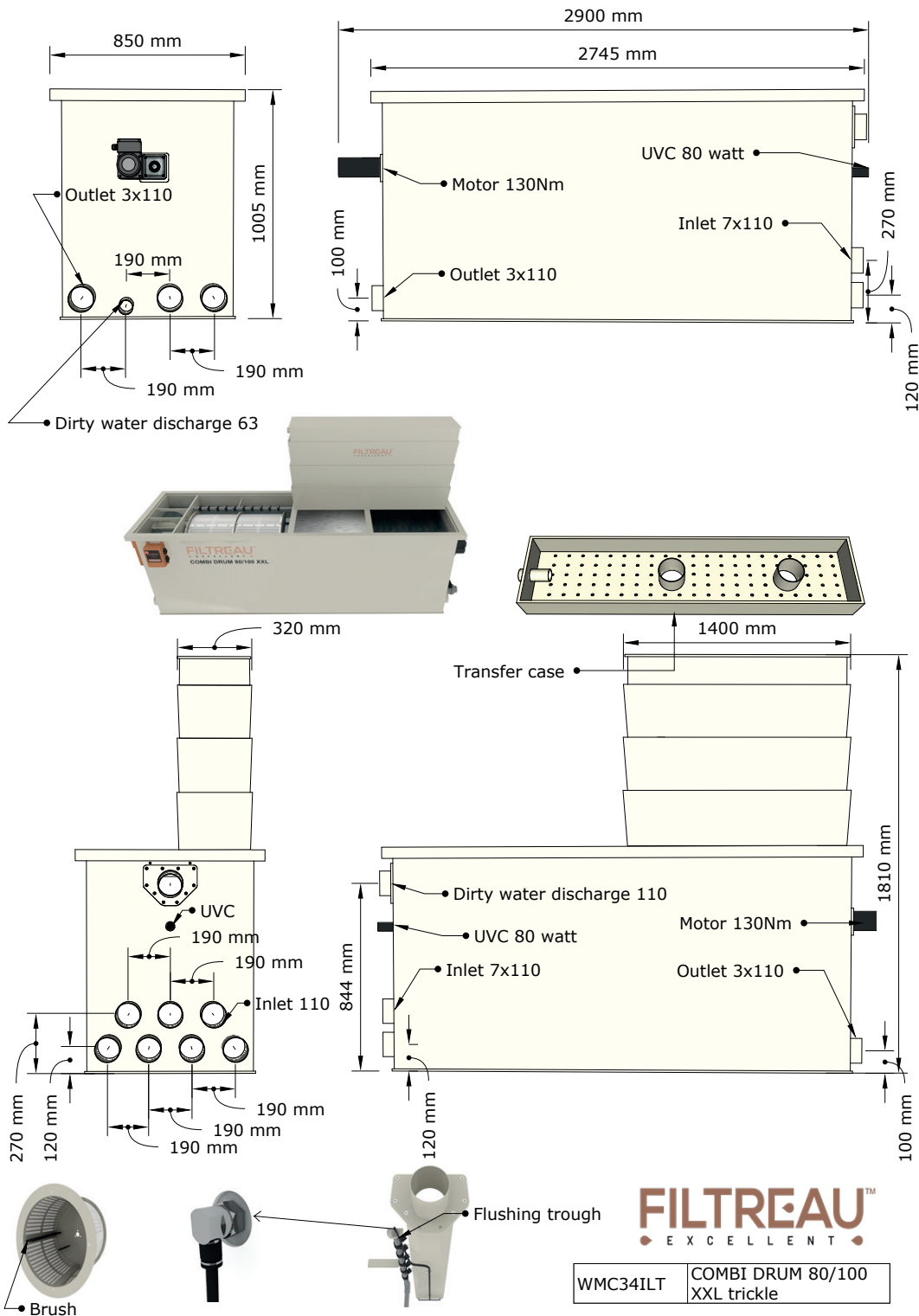
WMC34ILP COMBI DRUM 80/100 XXL



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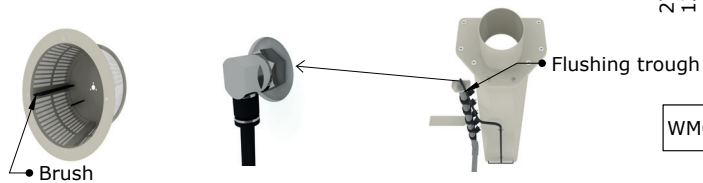
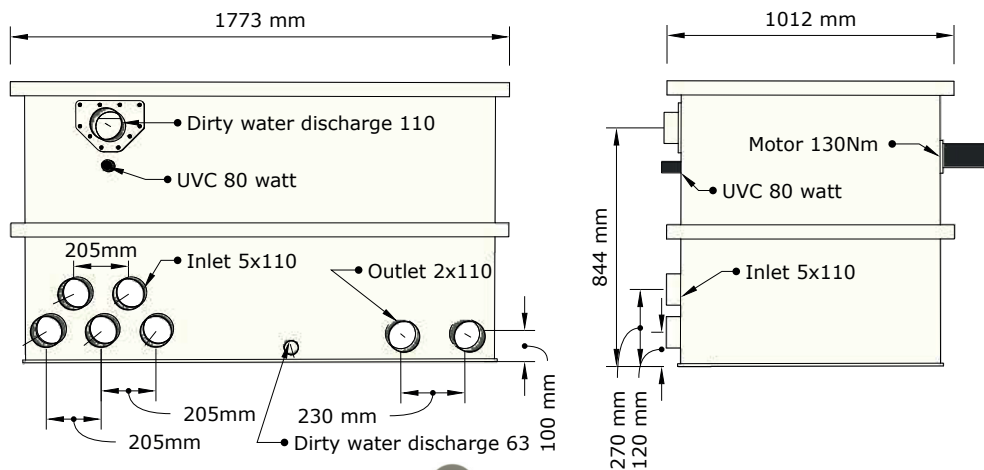
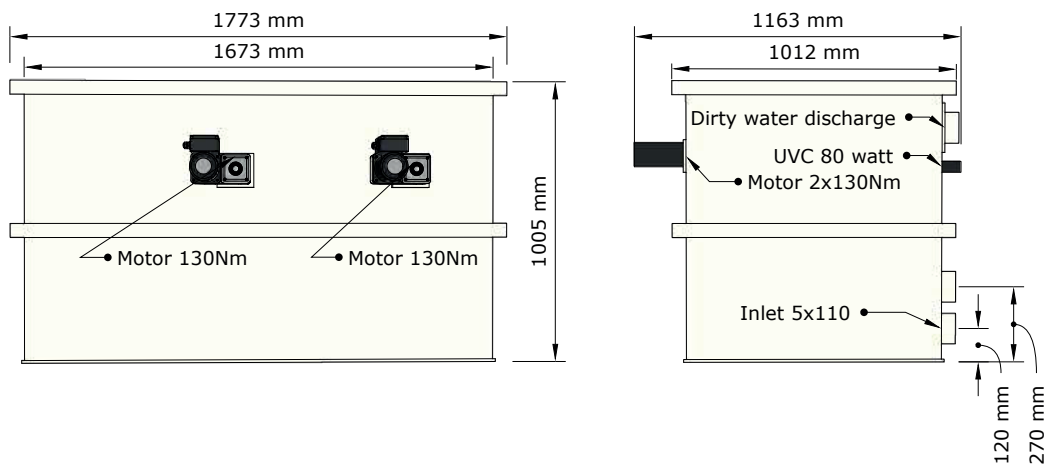
EXCELLENT LINE

Dimensions WMC34ILT Combi Drum 80/100 XXL Trickle



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Dimensions WMC40ROG Combi Drum 30/50 Rotate Gravity



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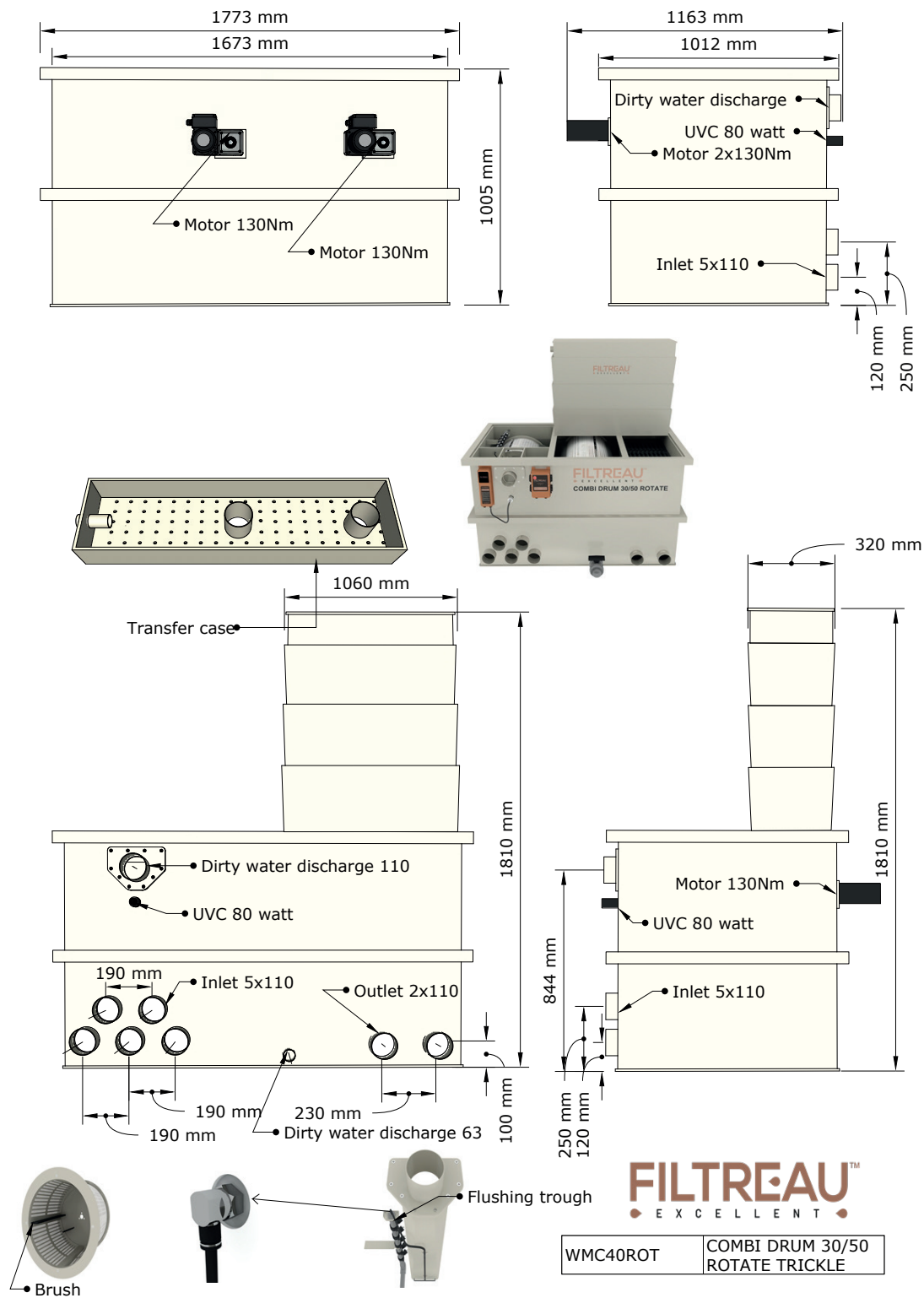
WMC40ROG	COMBI DRUM 30/50 ROTATE
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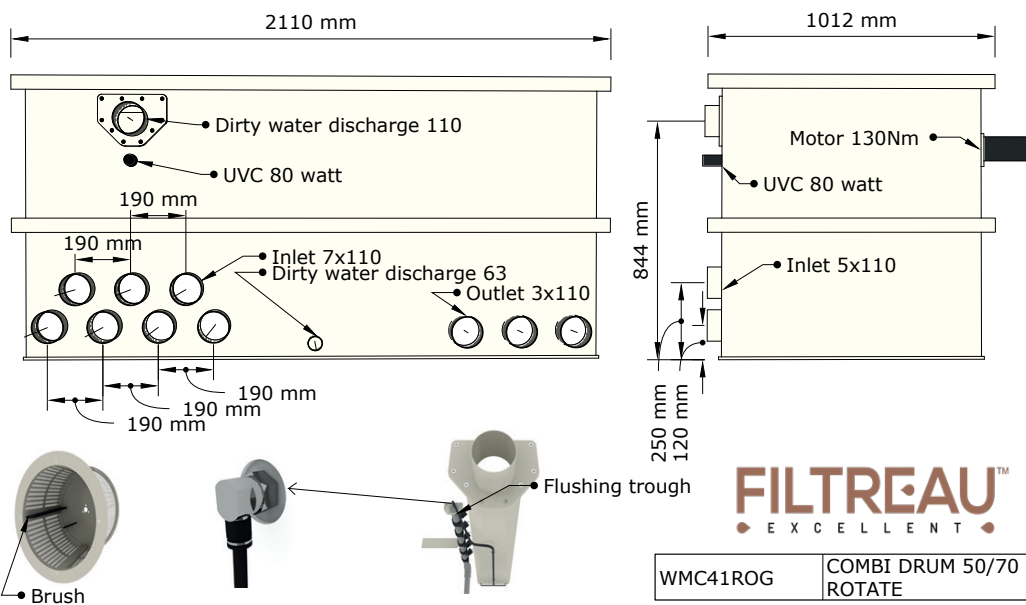
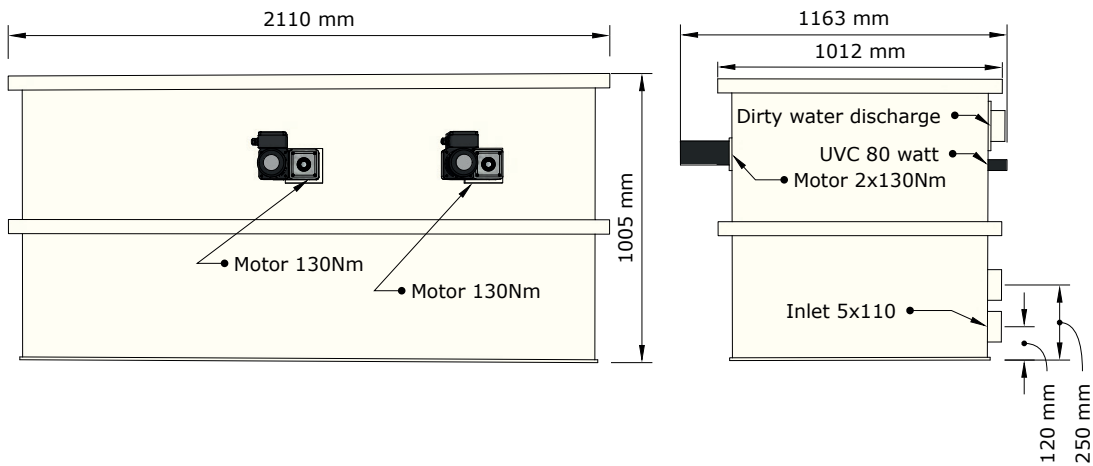
EXCELLENT LINE

Dimensions WMC40ROT Combi Drum 30/50 Rotate Trickle



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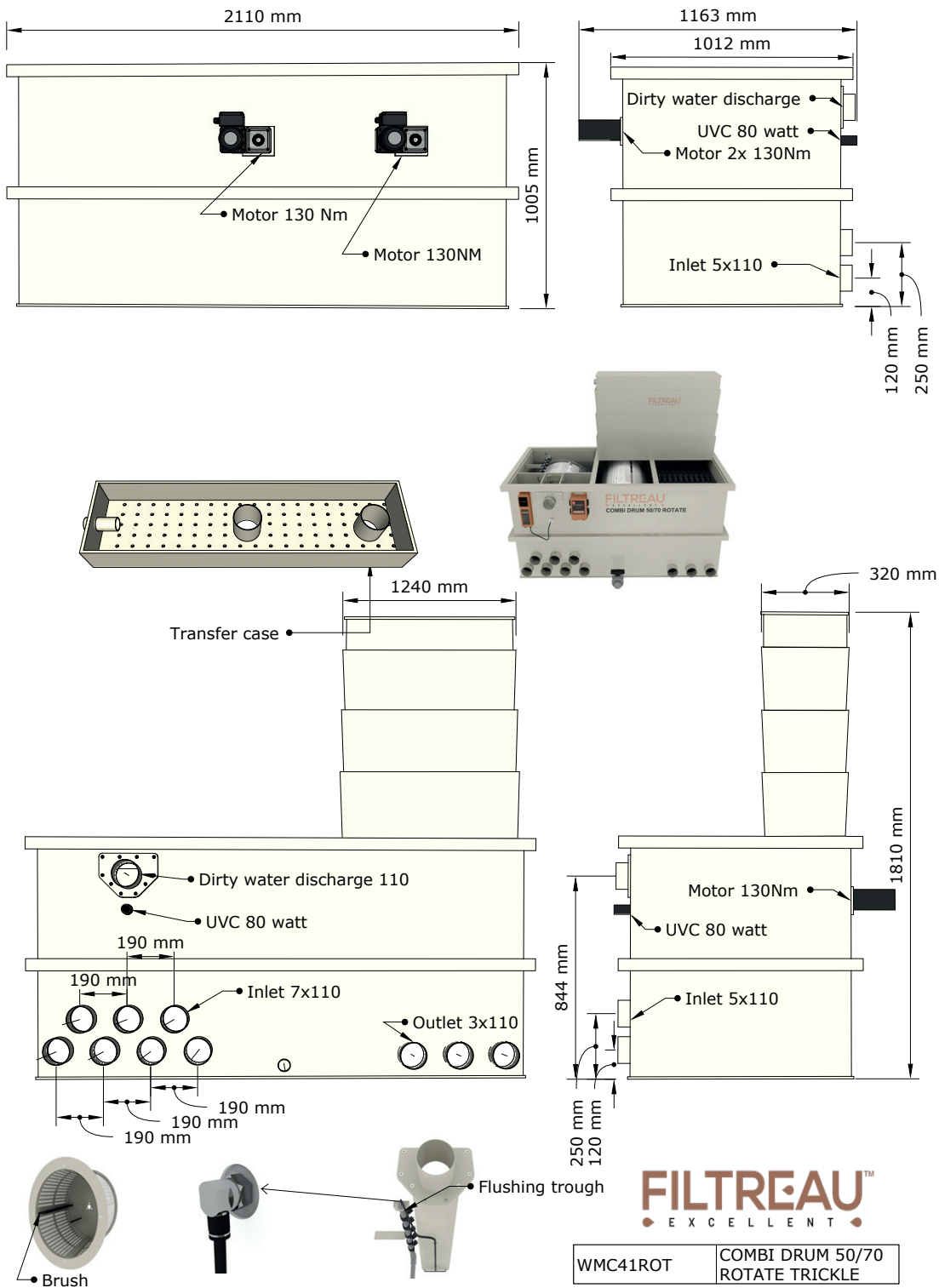
Dimensions WMC41ROG Combi Drum 50/70 Rotate Gravity



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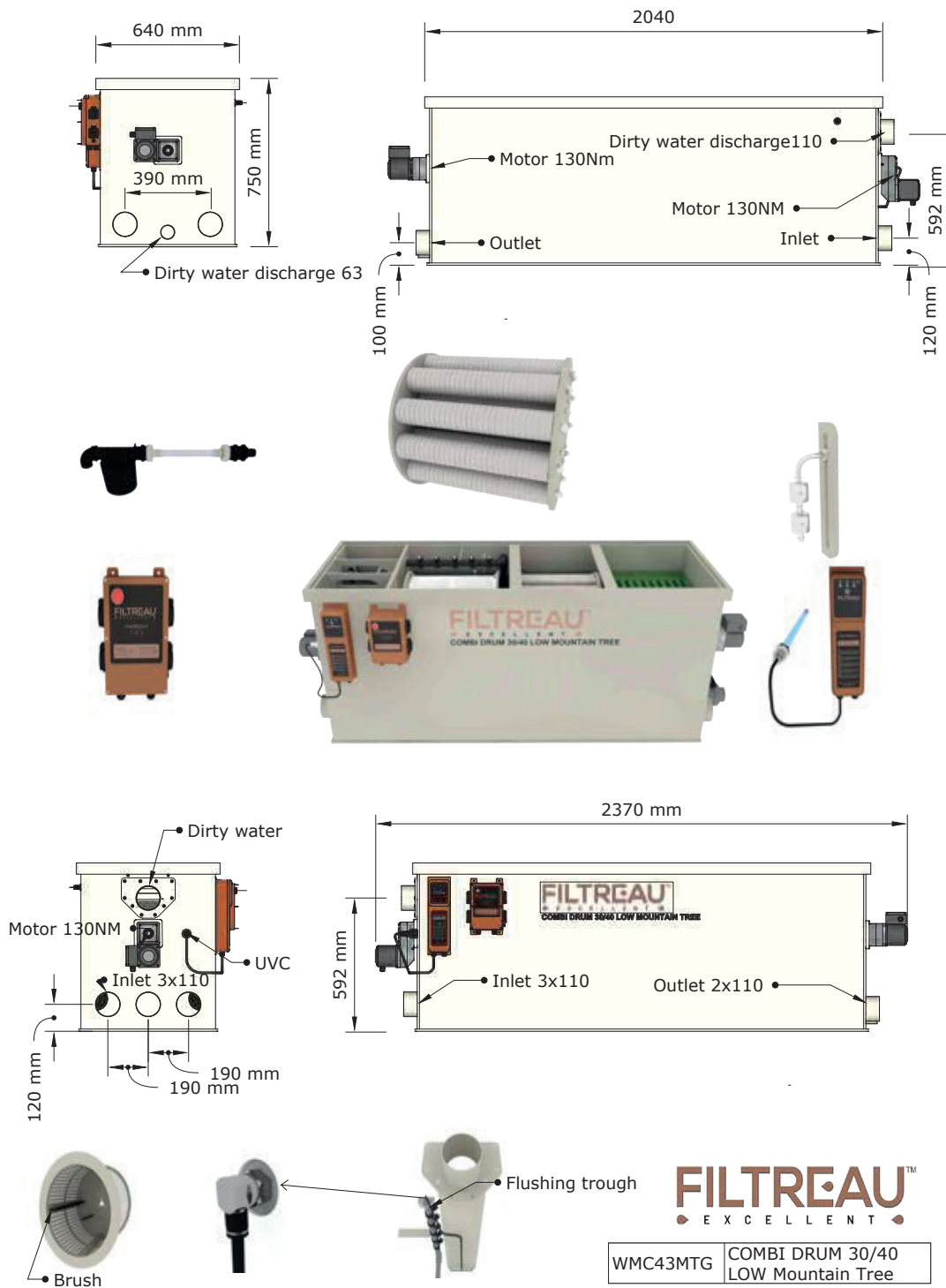
EXCELLENT LINE

Dimensions WMC41ROT Combi Drum 50/70 Rotate Trickle



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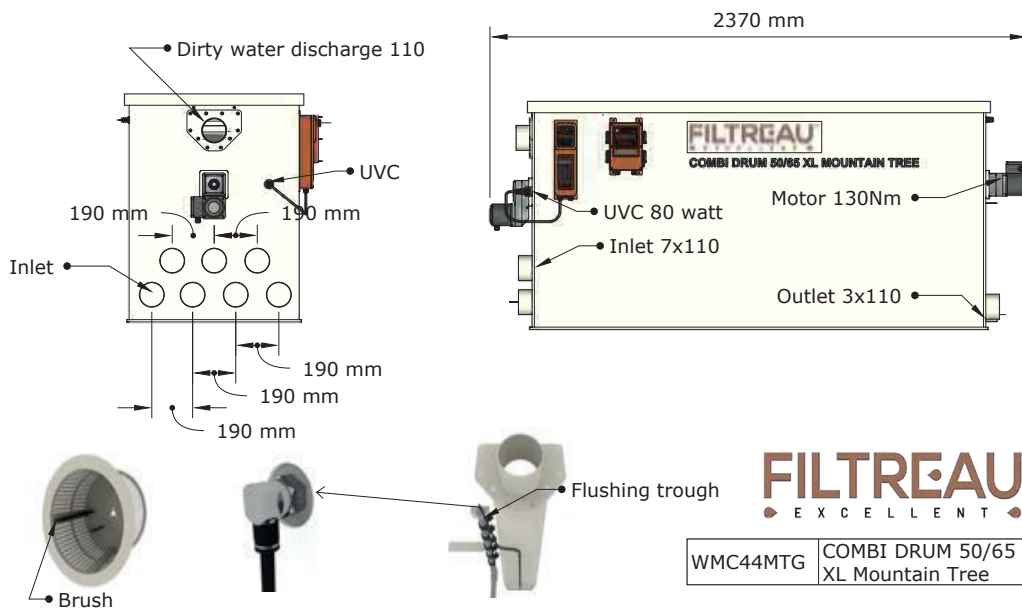
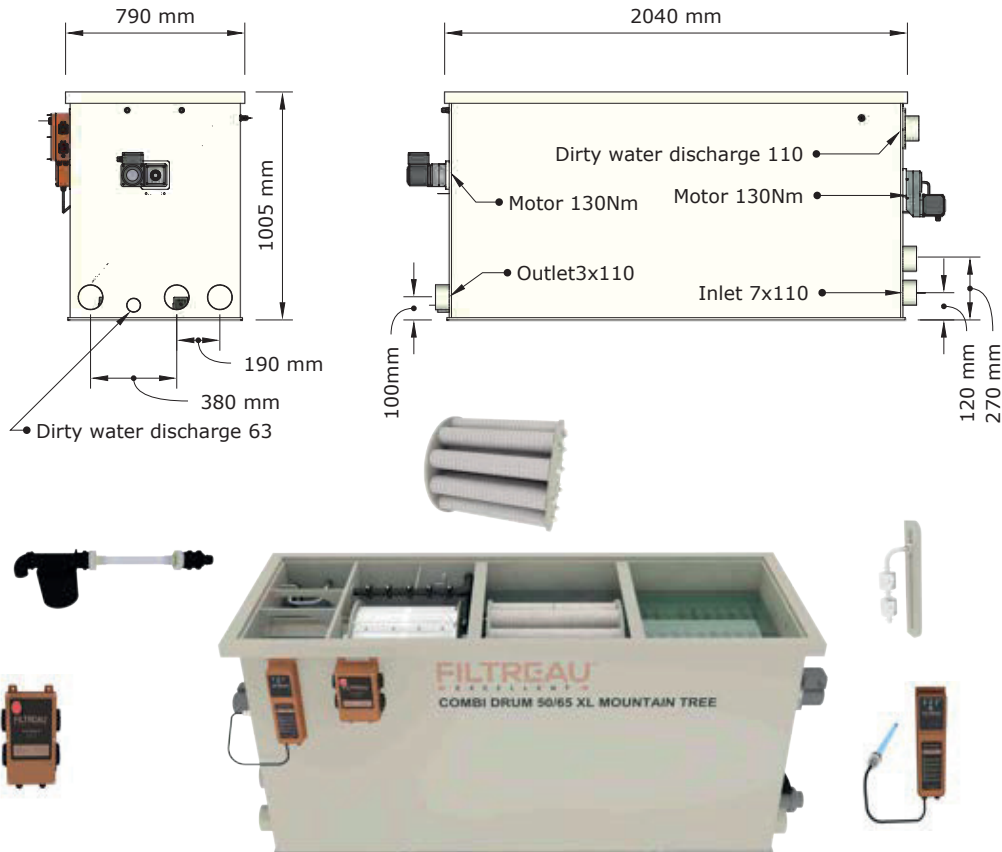
Dimensions WMC43MTG Combi Drum 30/40 LOW Mountain Tree Gravity



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EXCELLENT LINE

Dimensions WMC44MTG Combi Drum 50/65 XL Mountain Tree Gravity



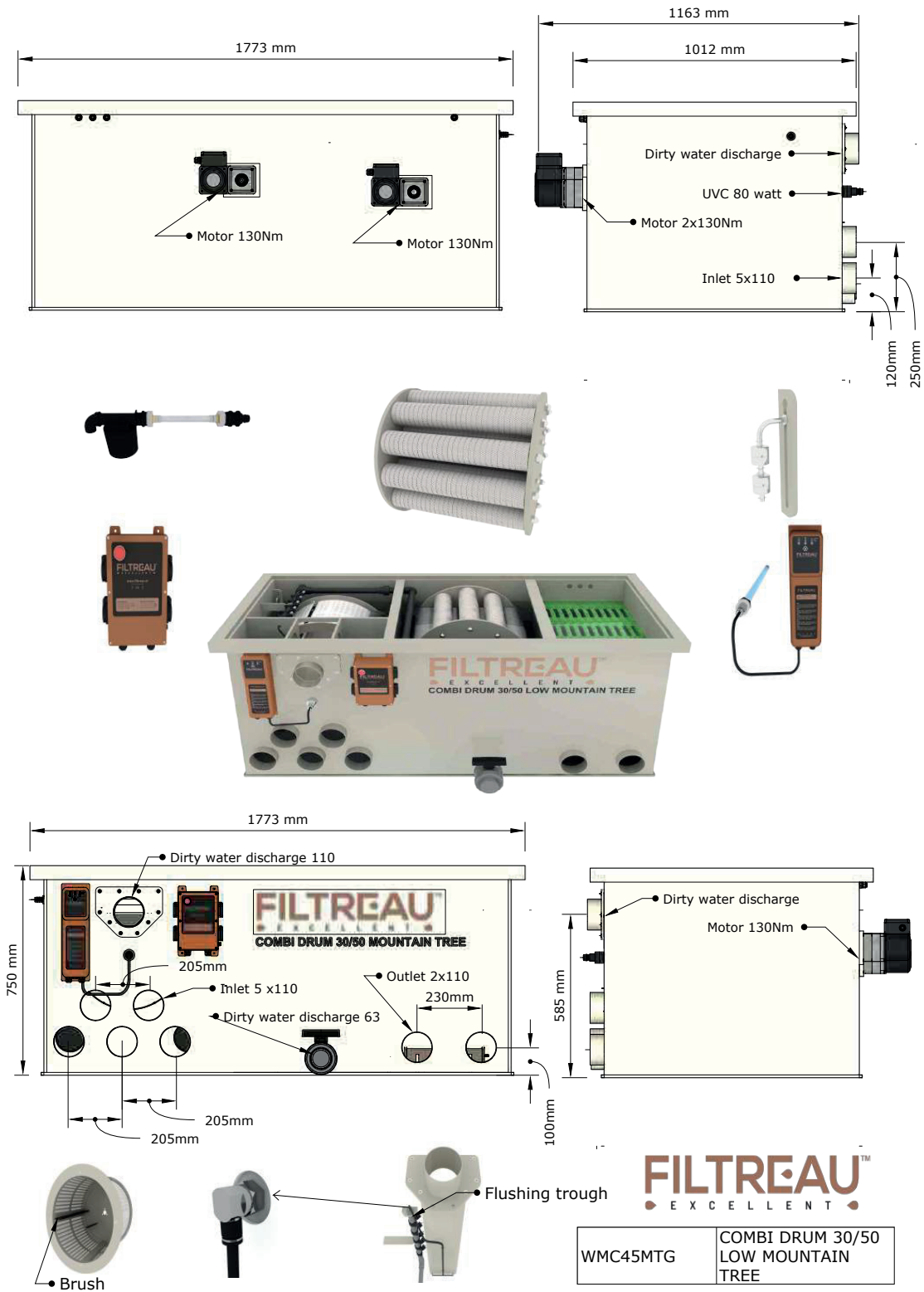
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WMC44MTG COMBI DRUM 50/65
XL Mountain Tree



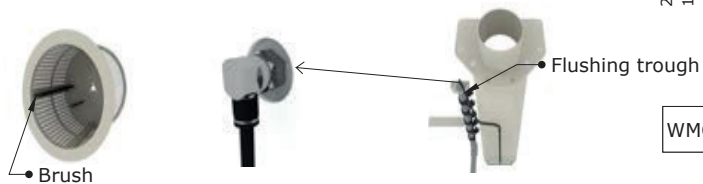
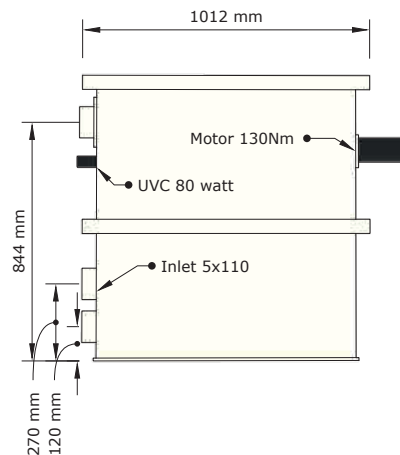
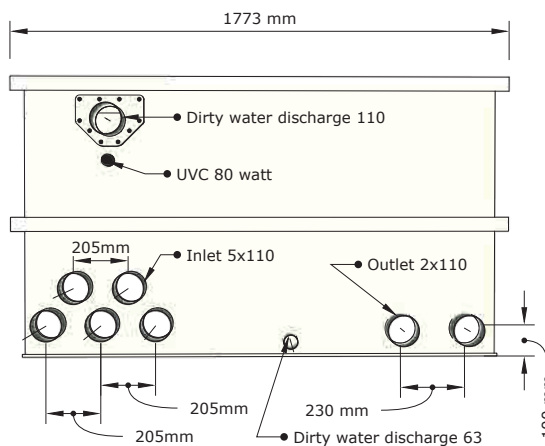
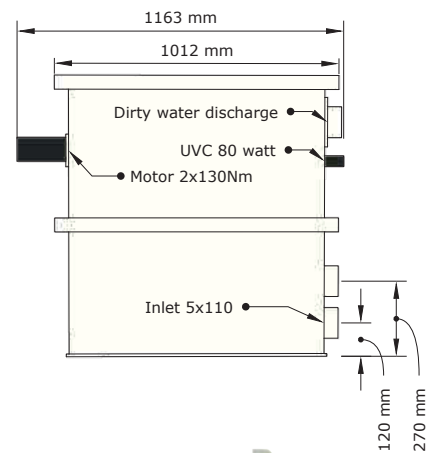
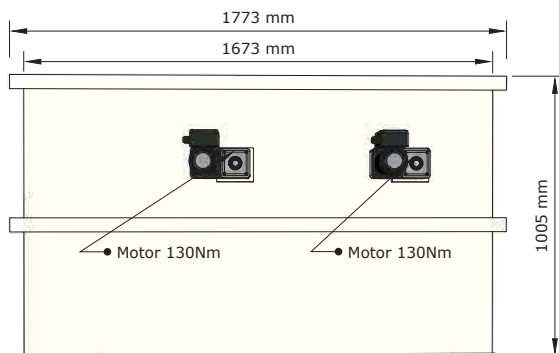
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Dimensions WMC45MTG Combi Drum 30/50 LOW Mountain Tree Gravity



EXCELLENT LINE

Dimensions WMC46MTG Combi Drum 50/70 Mountain Tree Gravity



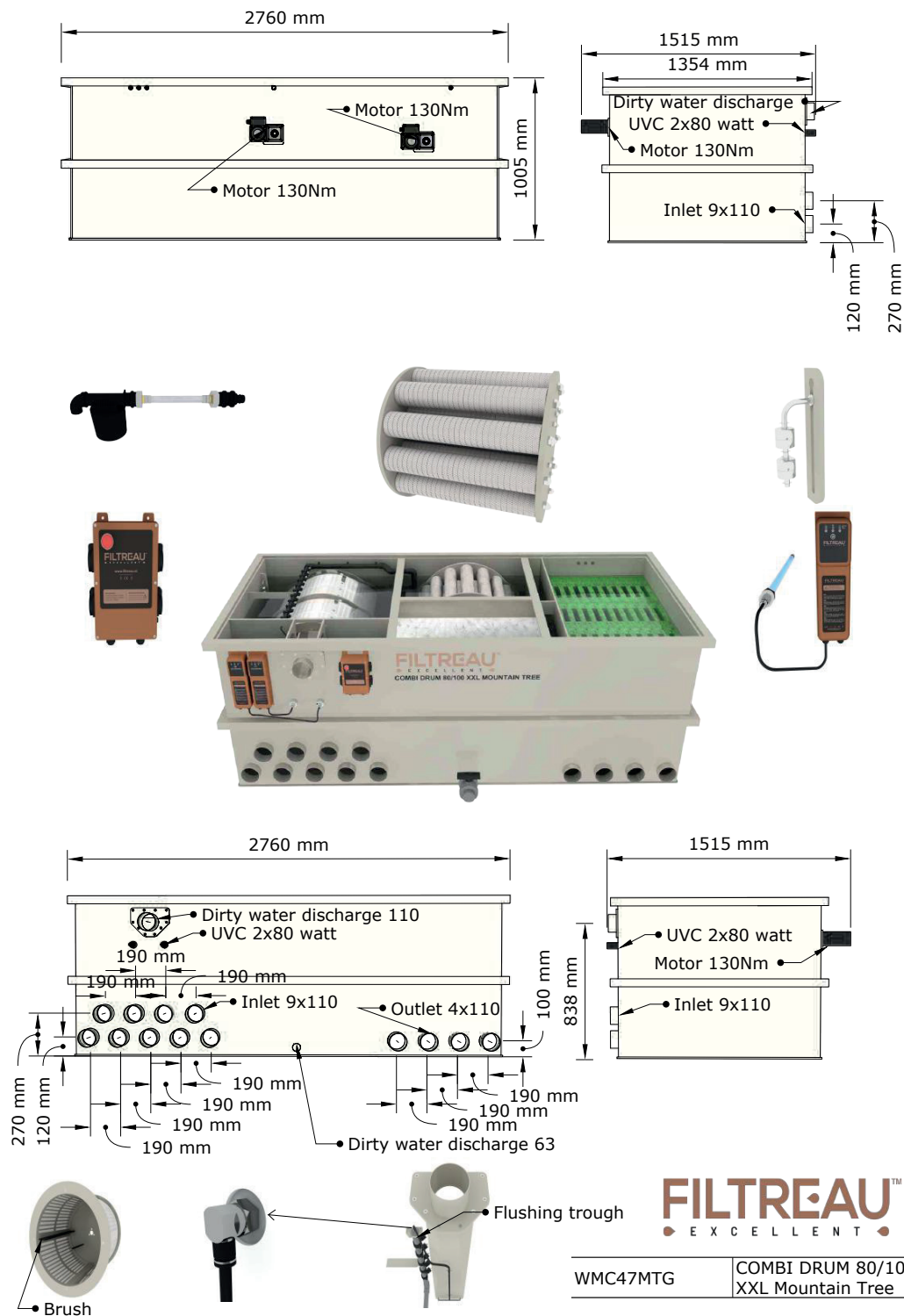
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WMC46MTG	COMBI DRUM 50/70 MOUNTAIN TREE
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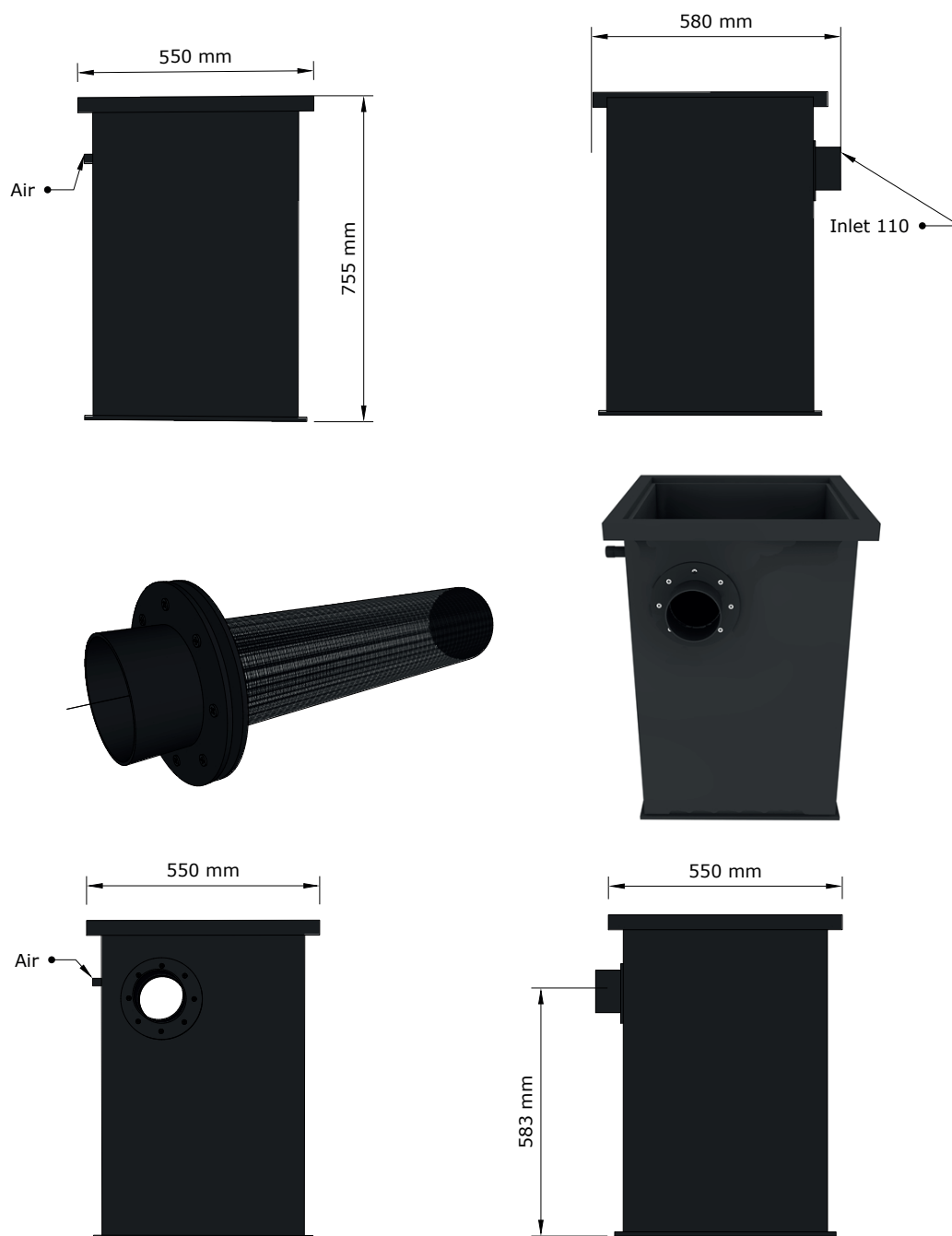
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Dimensions WMC47MTG Combi Drum 80/100 XXL Mountain Tree Gravity



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Dimensions BB00001 Moving-bed Filter 190L PE



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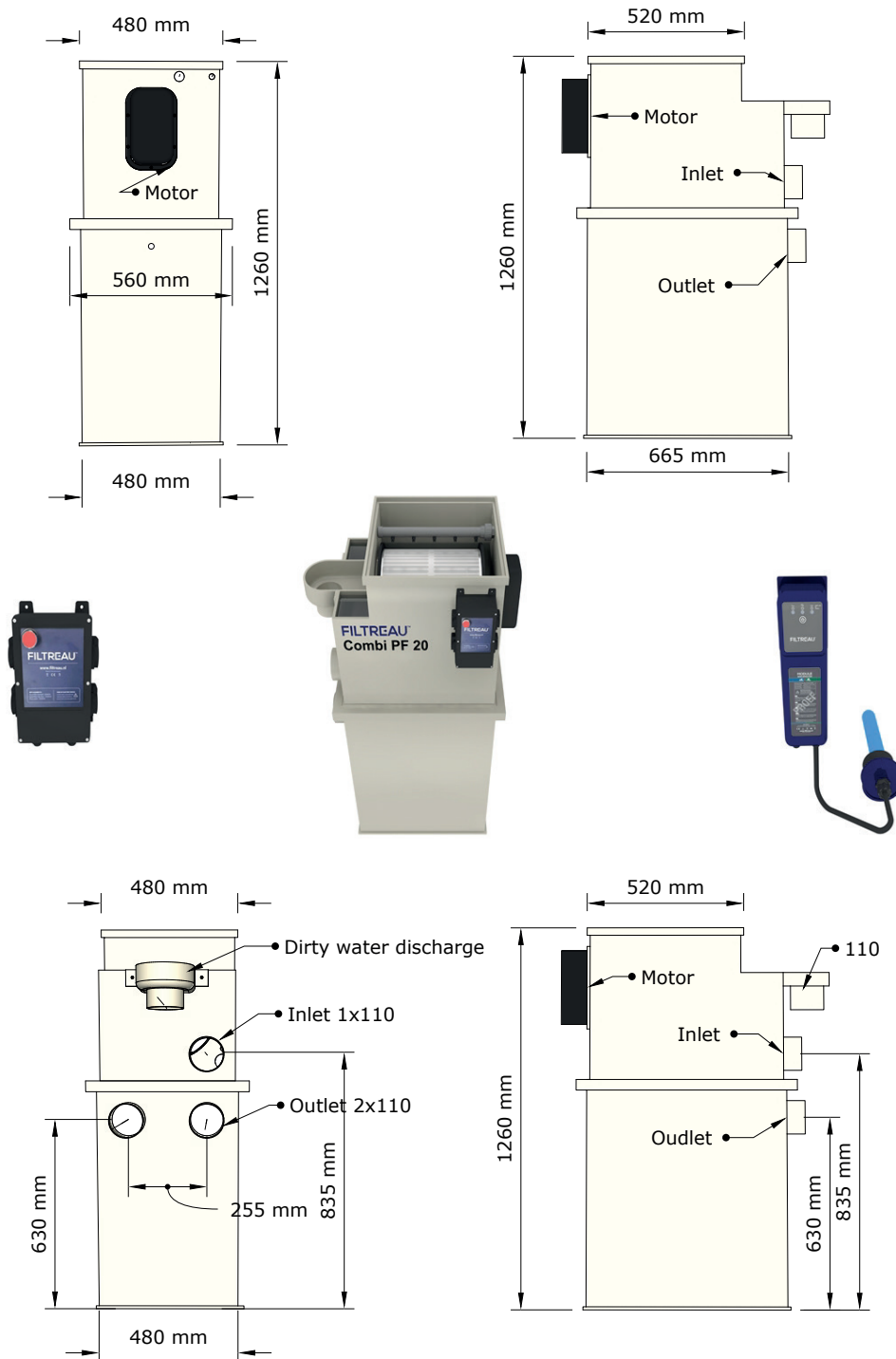
BWB filter



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BASIC LINE

Dimensions Com0001 Combi PF 20



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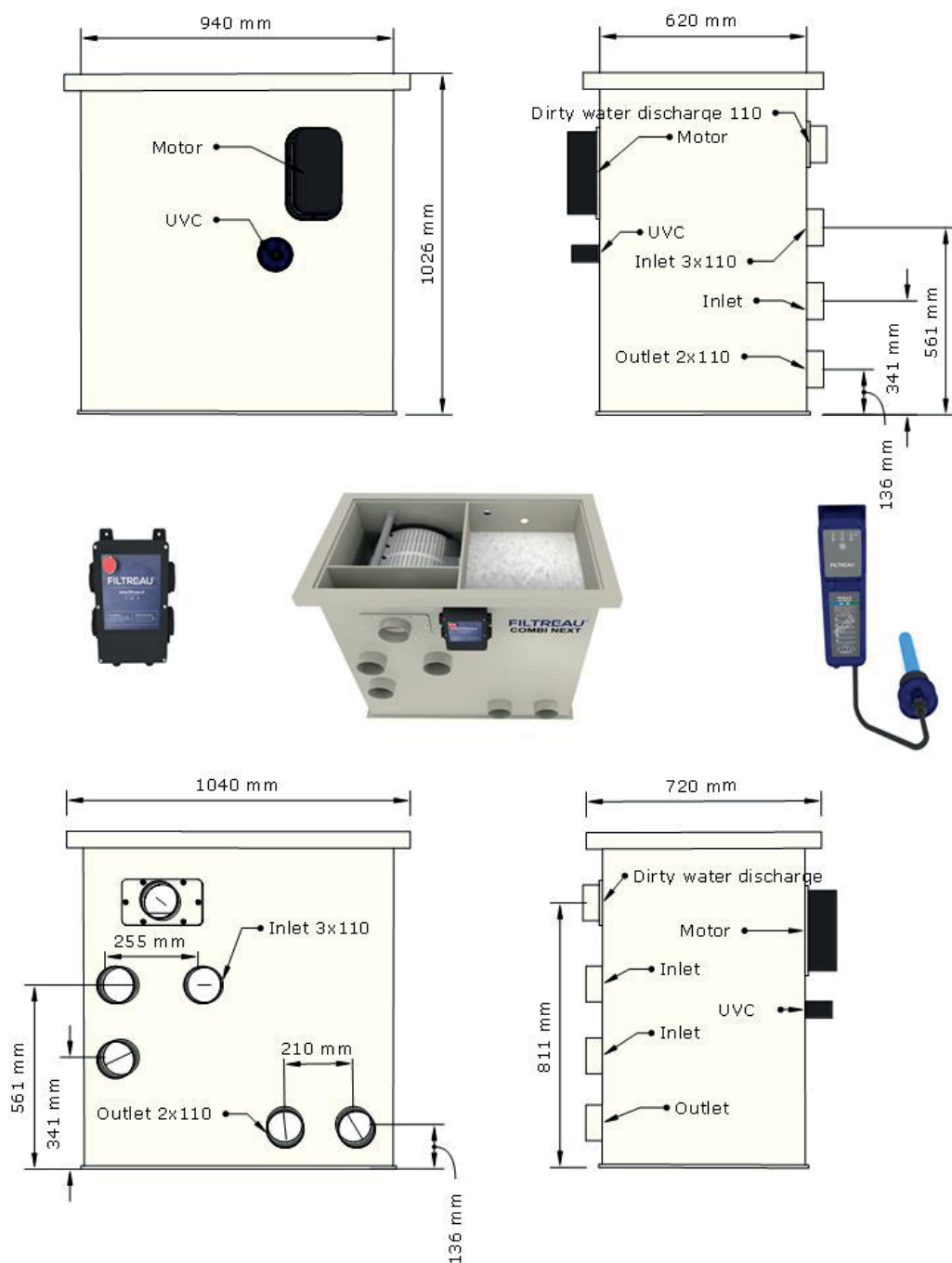
COM0001

COMBI PF20



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Dimensions COM0002 Combi-NEXT incl. UVC (Gravity) PP



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Com 0002

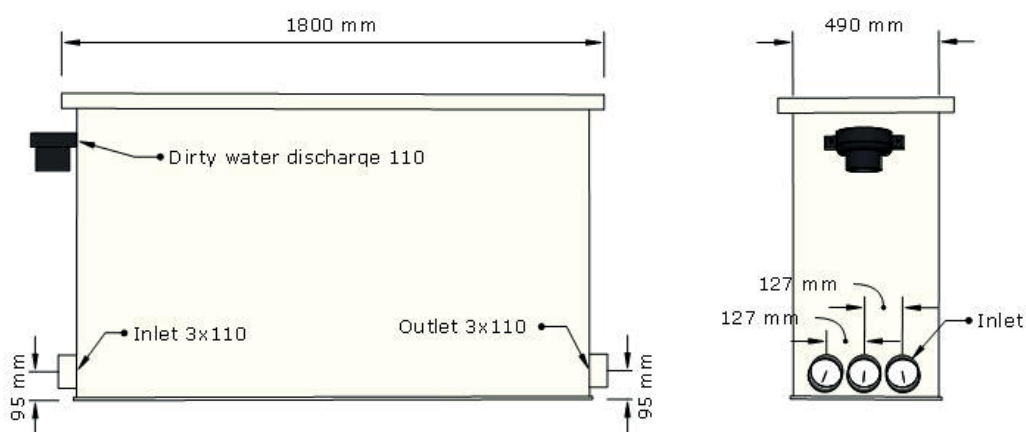
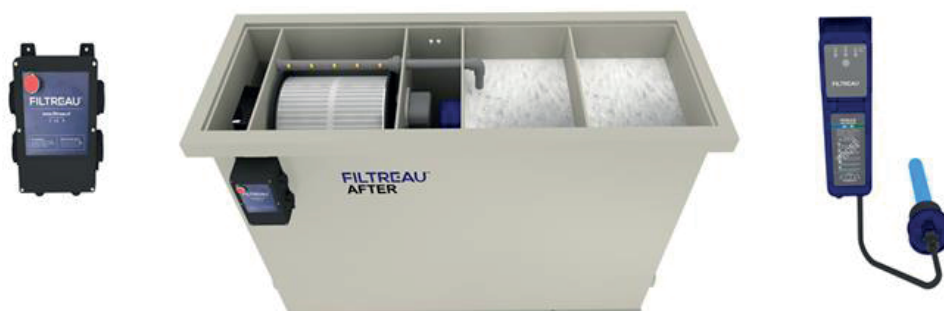
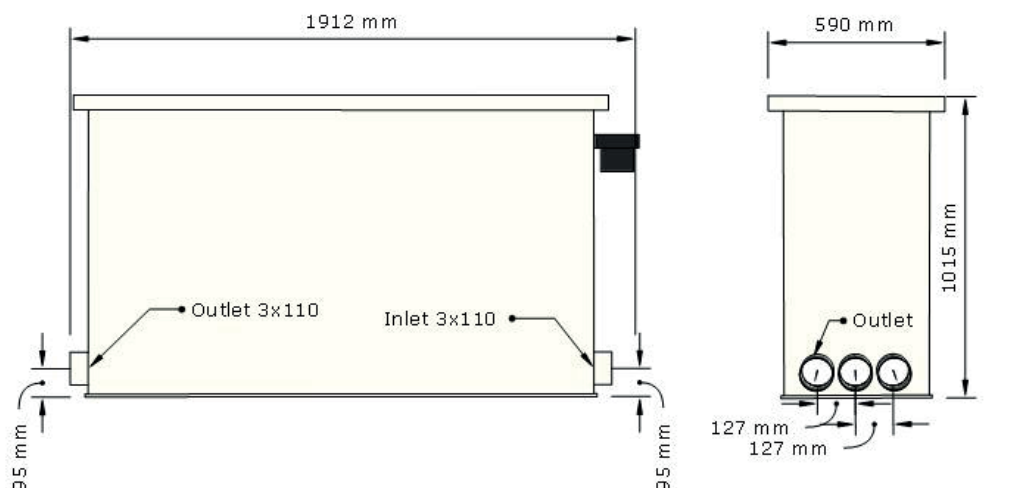
COMBI NEXT



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BASIC LINE

Dimensions COM0003 Combi-AFTER incl. UVC (Gravity)



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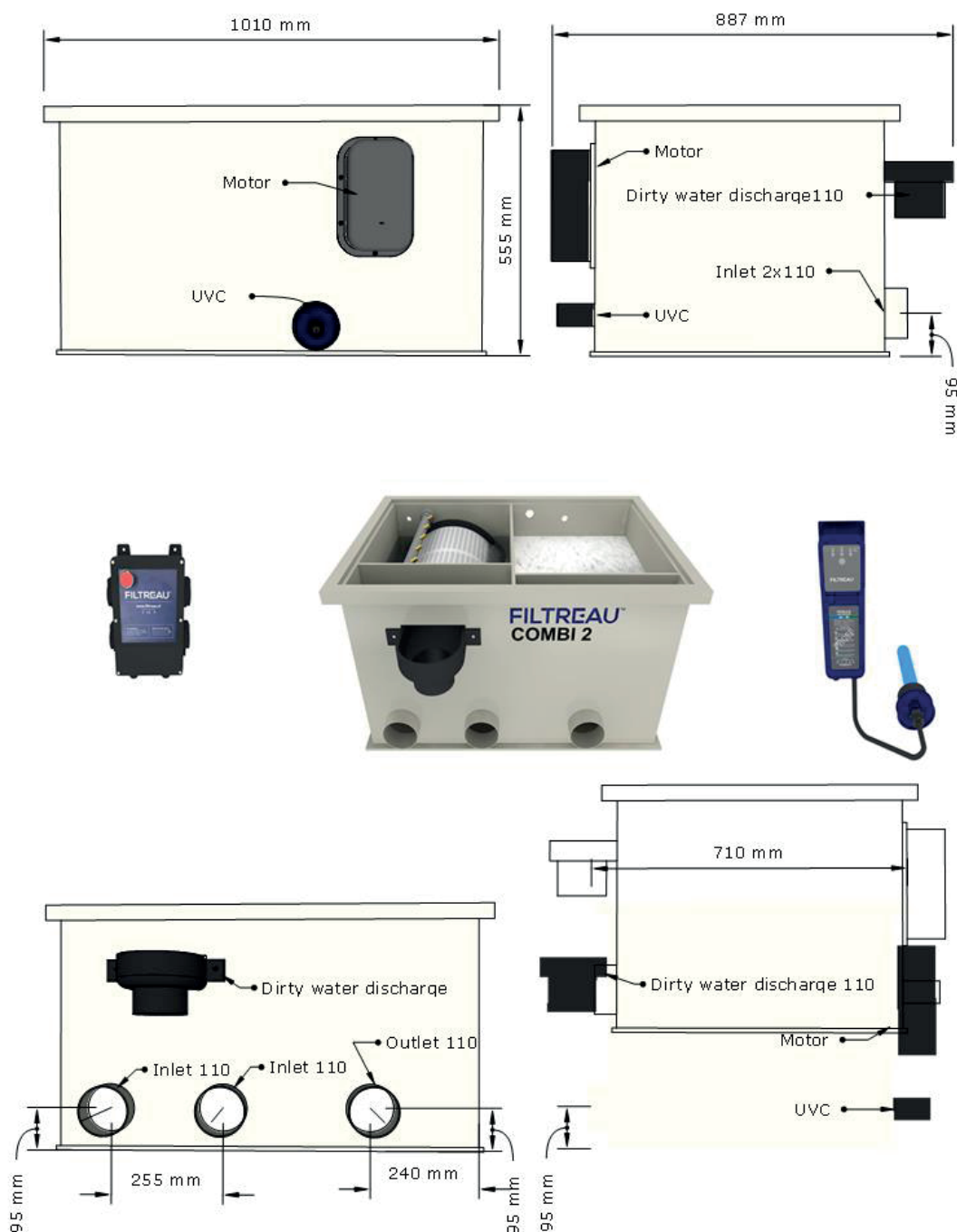
COM0003

AFTER



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Dimensions COM0020 Combi-2 gravity (Moving-Bed) incl. UVC



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COM0020

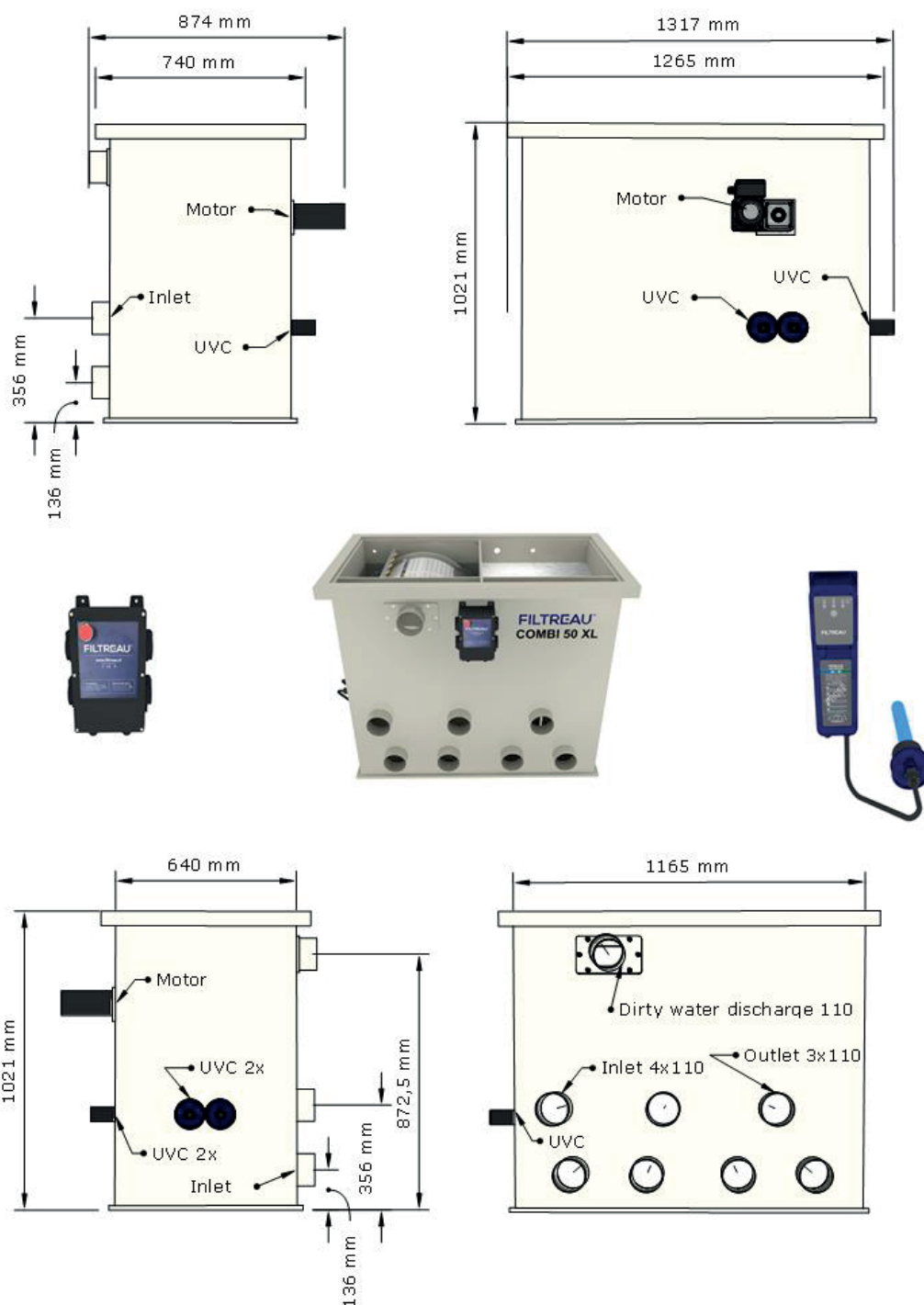
COMBI 2



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BASIC LINE

Dimensions COM0050IN Combi 50XL Gravity/ incl. Rinsepump incl. 2x UV-C



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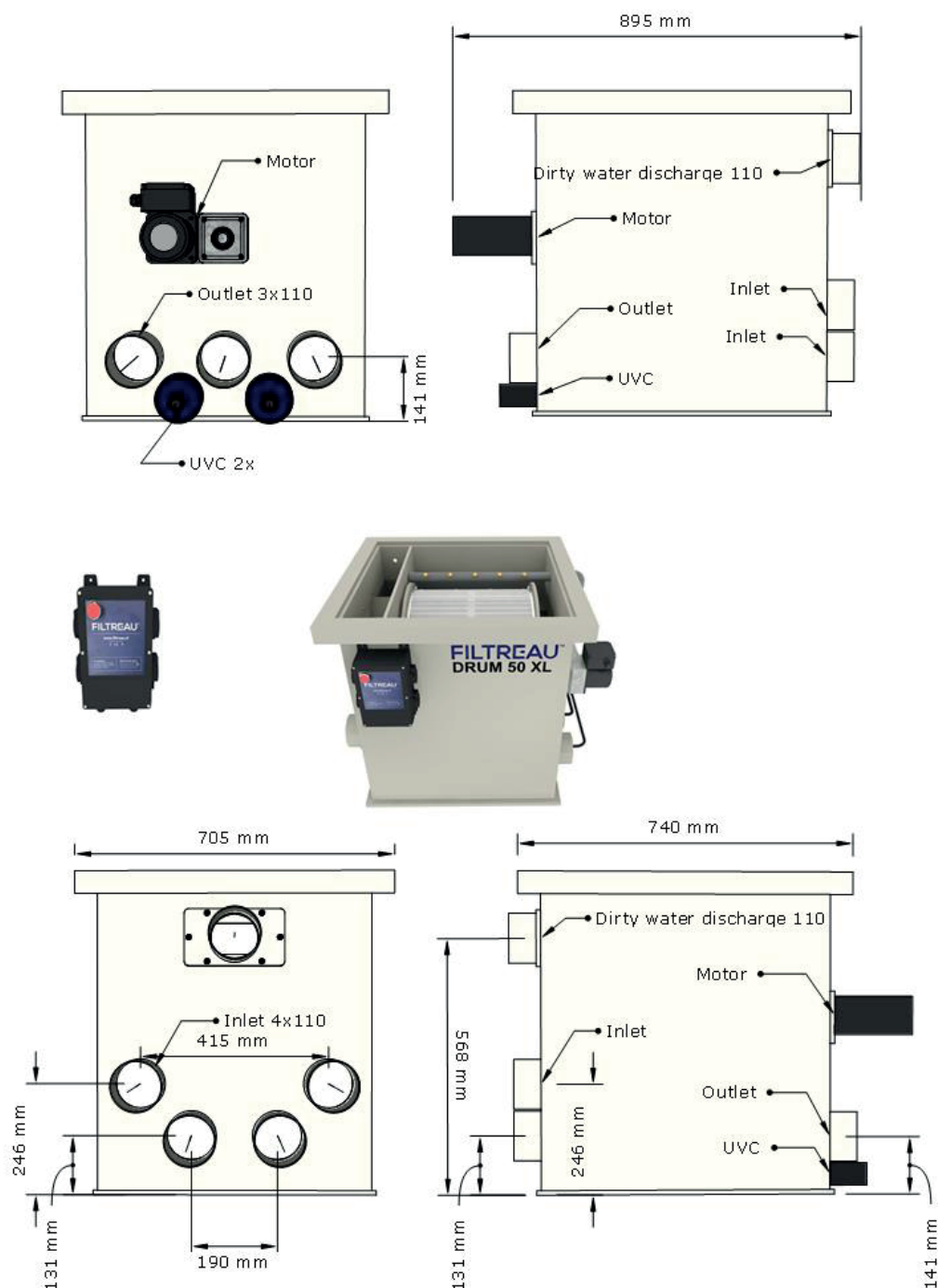
COM0050IN

COMBI 50 XL



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Dimensions COM0050IN Combi 50XL Gravity/ incl. Rinsepump incl. 2x UV-C



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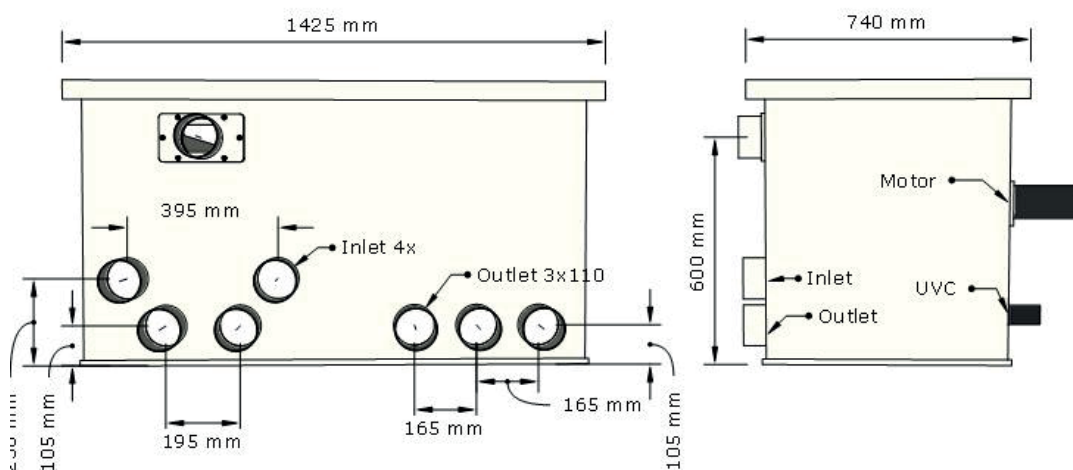
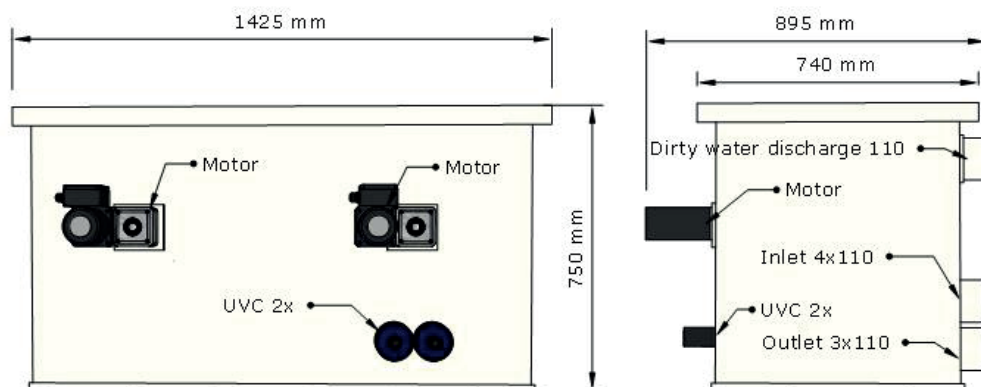
COM0050IN	DRUM 50 XL
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BASIC LINE

Dimensions RO00001IN Rotate Bio Filter Gravity incl. 2x UV-C 2x SPG XL



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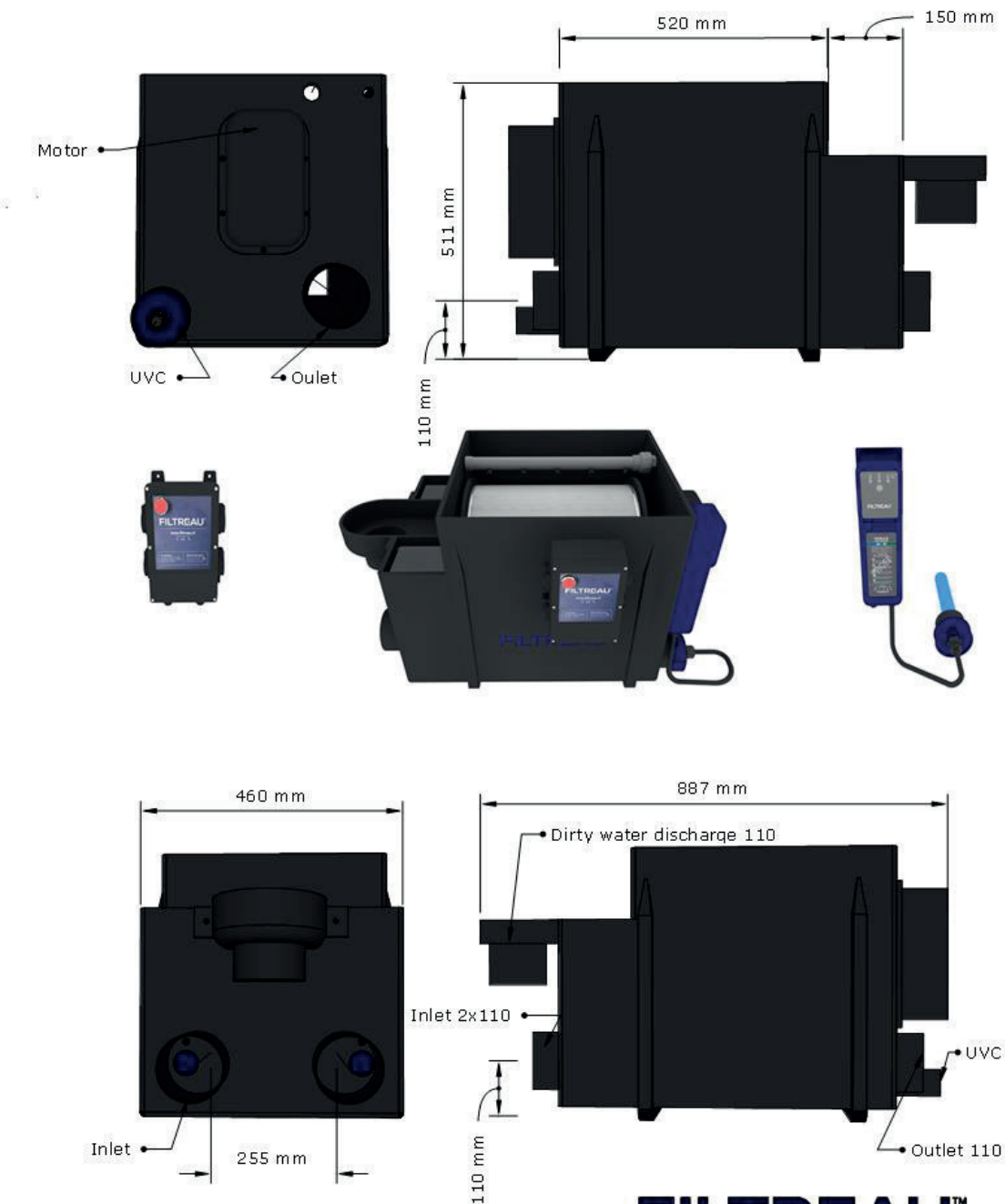
RO0001IN

ROTATE BIO



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Dimensions TR00001 Drum-Filter incl. UVC Gravity



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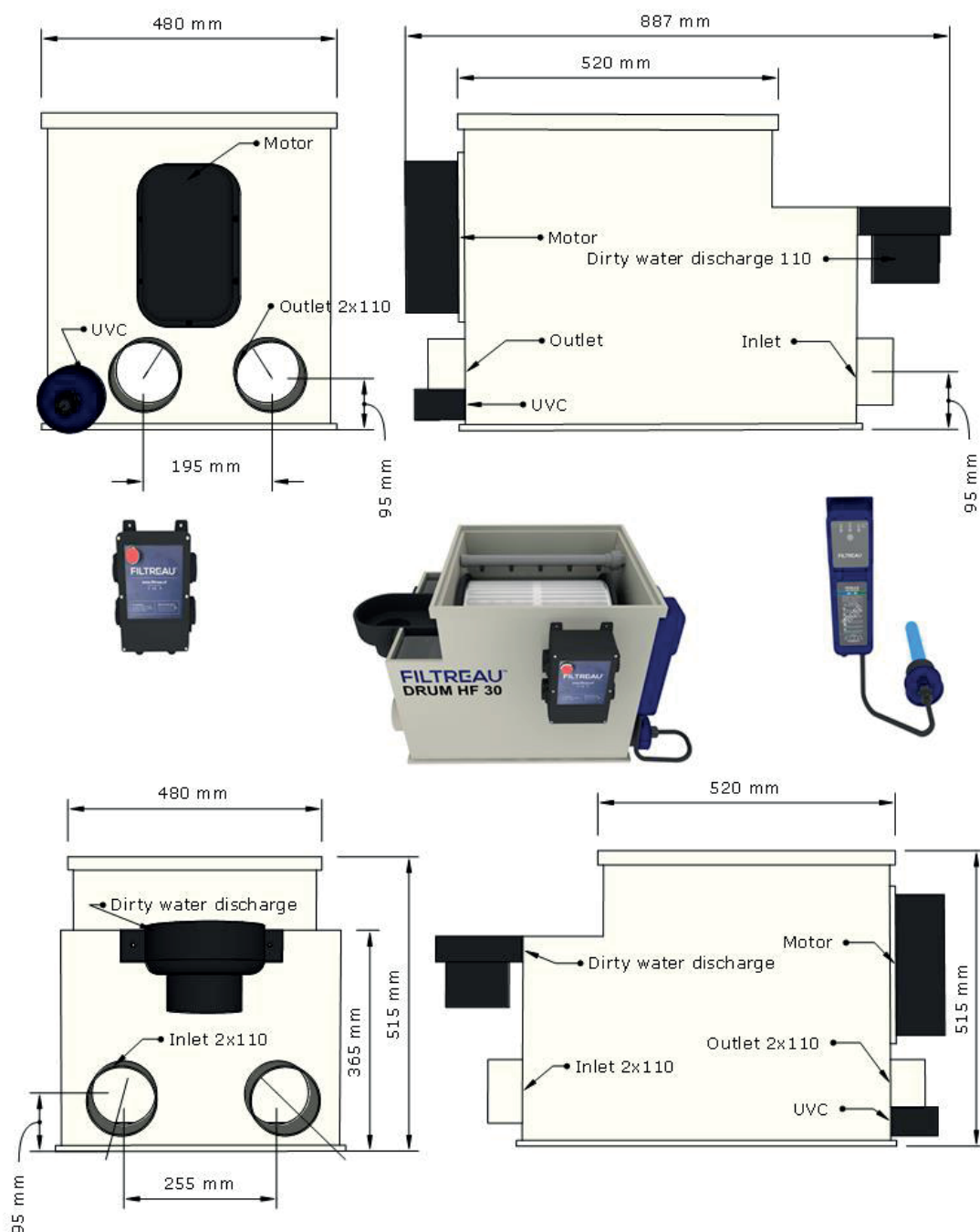
TR00001	Black drum
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BASIC LINE

Dimensions TR00004 Drum-Filter HF30 (Gravity) PP



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TR00004

DRUM HF 30



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Why a filter from FILTREAU?

- ✓ Sustainable Production
- ✓ Custom-made / Private Label
- ✓ Price-performance Ration
- ✓ Service-driven
- ✓ 100% produced in The Netherlands

40+ Years experience

Low Prices, High Quality

Our years of experience mean that we know exactly what works and what doesn't. This puts us in an excellent position to market high quality water filtration products. We keep our prices low by developing and producing all products in-house.



Your own brand name

Private Label

Bringing our products to market under your own brand name? That's possible at Wimäca.

Together we look at your wishes and we can fully shape our products in your own style.

From your own packaging and user manuals to various promotional materials for trade shows and even a website in your look and feel. Wimäca offers countless possibilities to bring your product to market under your own name.

+62 Countries

Worldwide Shipping

Wimäca International develops and produces all its (Filtreau) products in the Netherlands.

From our base in Son en Breugel, we serve the professional market worldwide.

We supply customers in over 62 countries.

UV-C

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to eliminate free-floating algae, resulting in clear and clean water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Highly effective at eliminating microorganisms



Highly effective at killing microorganism

Fast and efficient disinfection



Require no chemicals

✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

How long should a UV lamp remain on in a pond and/or swimming pool?

A UV lamp should be left on 24 hours a day when using pumps and other filtration systems to keep the water clean (in traditional pond or swimming pool systems).

This is especially important during spring and summer, when sunlight is at its strongest and algae blooms are most likely to occur.

It is also possible to run the lamp less frequently, for example during periods of intense sunlight or when algae growth starts to increase.

In such cases, the lamp can be operated for 4–6 hours per day. This reduces both energy consumption and environmental impact, while still helping to control algae growth. Please note: a UV lamp only targets free-floating algae and does not eliminate the underlying causes of algae blooms.



What is the lifespan of a UV lamp, and how do you replace it in time?

A UV-C lamp has an average lifespan of 12,000 effective hours, while an ozone lamp typically lasts around 8,000 hours.

Although the lamp may still appear to work beyond this point, its disinfection efficiency declines significantly.

It is therefore essential to replace the lamp in time to maintain optimal performance.

We recommend replacing the UV-C lamp once per year, as 12,000 hours roughly equals one full year of continuous use.

It is also advisable to replace the lamp at the same time each year, preferably in spring. This ensures that pond or pool owners benefit from clean, clear, and healthy water throughout the summer.

Some Filtreau UV-C products are equipped with a built-in timer that accurately tracks operating hours. This allows you to know exactly when the lamp needs to be replaced.

The display will indicate when replacement is due — always replace the lamp around the same time annually.

How many watts should a UV lamp be for a pond?

The wattage of a UV lamp is crucial for its effectiveness in a pond. As a general guideline, you should use 2 to 4 watts per 1,000 liters (264 gallons) of water, depending on factors such as the number of fish, sunlight exposure, and organic load.

For low to moderate fish stocking levels in a garden pond, 2 watts per 1,000 liters (264 gallons) is often sufficient.

We recommend replacing the UV-C lamp annually.

Even though the lamp may still be glowing after a season, the UV radiation output decreases over time, which means the lamp is no longer working at full effectiveness.

Interested in private label opportunities? Get in touch with our sales team for more information.

UV-C Compact

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to eliminate free-floating algae, resulting in clear and clean water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Suitable for various environments +



+ Highly effective at eliminating microorganisms

Fast and efficient disinfection +

+ Require no chemicals

✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

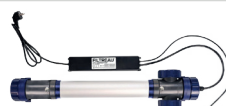
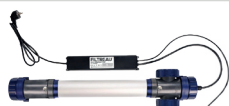
Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Compact

The Filtreau UV-C Compact ensures crystal-clear water. With its advanced design and high-quality materials, the unit generates a powerful UV-C radiation at an exact wavelength of 253.7 nm. This high radiation level effectively destroys nearly all bacteria, viruses, and even fungi, resulting in clean and clear water.

Technical Specifications



Product	Filtreau UV-C Compact 16W	Filtreau UV-C Compact 40W	Filtreau UV-C Compact 75W
Suitable for ponds	Yes	Yes	Yes
Suitable for pool	No	No	No
Watt	16W	40W	75W
Rated current for 30 mJ/cm ²	12 m3/h	18 m3/h	22 m3/h
Max. pressure	3.0 bar	3.0 bar	3.0 bar
Diameter	70 mm	70 mm	70 mm
Length x width	430 mm	740 mm	740 mm
Length cabel			
Diameter in outlet	63/50/40/32/25 mm	63/50/40/32/25 mm	63/50/40/32/25 mm
Housing	Aluminium	Aluminium	Aluminium
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	0,425 A	0,425 A	0,425 A
Lamp power	16W	40W	75W
Lamp lifespan	9.000 h	9.000 h	9.000 h
Indicator	-	-	-
Replacement Parts			
Replacement lamp	RLCOM01	RLCOM02	RLCOM03
Quartz glass	QS0001	QS0007	QS0007
Electrical section	EPCOM01	EPCOM02	EPCOM03
Housing	HOU0015	HOU0016	HOU0016
Item no.	UVCOM01	UVCOM02	UVCOM03



**View the complete
UV-C line**

UV-C Copper Ionizer

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to eliminate free-floating algae, resulting in clear and clean water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Highly effective at eliminating microorganisms



Highly effective at killing microorganism



Require no chemicals

Fast and efficient disinfection



Stainless steel

✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Copper Ionizer

The Filtreau UV-C Copper Ionizer purifies your water through copper electrolysis in combination with UV-C radiation. The Filtreau UV-C Copper Ionizer is installed after the pool filter, directly into the plumbing system.

Technical Specifications



Product	Filtreau UV-C Copper Ionizer 40W	Filtreau UV-C Copper Ionizer 80W
Suitable for ponds	Yes	Yes
Suitable for pool	Yes	Yes
Watt	40W	80W
Rated current for 30 mJ/cm ²	40m3	80m3
Max. pressure	3 bar	3 bar
Diameter	90 Ø	90 Ø
Length x width	970 mm	970 mm
Length cabel	1200 mm	1200 mm
Diameter in outlet	63/50/40/32/25	63/50/40/32/25
Housing	Inox 316	Inox 316
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	0,425A	0,8A
Lamp power	40W	80W
Lamp lifespan	-	-
Indicator	✓	✓
Replacement parts		
Replacement lamp	RLCI001	RLCI002
Quartz glass	QS0003	QS0003
Electrical section	EPCI0001	EPCI0002
Housing	HOU10001	HOU10001
Item no.	UVCI001	UVCI002



**View the complete
UV-C line**

UV-C INOX Module Amalgam

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A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE INOX Module Amalgam

The Filtreau UV-C Inox Module ensures crystal-clear water. Its well-engineered design and high-quality materials produce a powerful UV-C output at a precise wavelength of 253.7 nm. This high radiation dose eliminates virtually all bacteria, viruses, and fungi, resulting in clean and clear water. As a result, the use of added chemicals (such as chlorine) can be reduced by up to 80%, creating a more natural and healthier water environment!

Technical Specifications



Product	Filtreau UV-C INOX Module Amalgam 40W	Filtreau UV-C INOX Module Amalgam 80W
Suitable for ponds	Yes	Yes
Suitable for pool	No	No
Watt	40W	80W
Rated current for 30 mJ/cm ²	18 m ³ /h	22 m ³ /h
Max. pressure	3 bar	3 bar
Diameter	-	-
Length x width	360 mm	660 mm
Length cabel	3 meters	3 meters
Diameter in outlet	-	-
Housing	-	-
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	0,8 A	1,2 A
Lamp power	40W Amalgam	80W Amalgam
Lamp lifespan	12.000 h	12.000 h
Indicator	-	-
Replacement parts		
Replacement lamp	RLM0001	RLM0002
Quartz glass	QS0005	QS0006
Electrical section	EPM0001 SS	EPM0003 SS
Housing	-	-
Item no.	UVM0001SS	UVM0003SS



**View the complete
UV-C line**

UV-C INOX Module High Output

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to eliminate free-floating algae, resulting in clear and clean water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.



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The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE INOX Module High Output

The Filtreau UV-C Inox Module ensures crystal-clear water. Its precisely engineered design and premium-quality materials generate a powerful UV-C radiation at an exact wavelength of 253.7 nm. This high radiation dose effectively eliminates nearly all bacteria, viruses, and fungi, resulting in clean, clear, and safe water. Thanks to its disinfection power, the use of additional chemicals (such as chlorine) can be reduced by up to 80%, promoting a more natural and healthier water environment.

Technical Specifications



Product	Filtreau UV-C INOX Module High Output 40W	Filtreau UV-C INOX Module High Output 80W
Suitable for ponds	Yes	Yes
Suitable for pool	No	No
Watt	40W	80W
Rated current for 30 mJ/cm ²	18 m ³ /h	22 m ³ /h
Max. pressure	3 bar	3 bar
Diameter	-	-
Length x width	360 mm	660 mm
Length cabel	3 meters	3 meters
Diameter in outlet	-	-
Housing	-	-
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	0,8 A	1,2 A
Lamp power	40W High-Output	80W High-Output
Lamp lifespan	12.000 h	12.000 h
Indicator	-	-
Replacement parts		
Replacement lamp	RLM0020	RLM0021
Quartz glass	QS0005	QS0006
Electrical section	EPM0020 SS	EPM0021 SS
Housing	-	-
Item no.	UVM0020SS	UVM0021SS



**View the complete
UV-C line**

UV-C Module Amalgam

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to eliminate free-floating algae, resulting in clear and clean water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Highly effective at eliminating microorganisms



Highly effective at killing microorganism

Fast and efficient disinfection



Require no chemicals

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The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Module Amalgam

The Filtreau UV-C Module ensures crystal-clear water. Its well-designed construction and high-quality materials produce an intense UV-C radiation at a precise wavelength of 253.7 nm. This high dose of UV-C exposure destroys almost all bacteria, viruses, and fungi, resulting in clean and clear water. As a result, the use of additional chemicals (such as chlorine) can be reduced by up to 80%, promoting a more natural and healthier water environment.

Technical Specifications



Product	Filtreau UV-C Module Amalgam 40W	Filtreau UV-C Module Amalgam 40W + Timer
Suitable for ponds	Yes	Yes
Suitable for pool	No	No
Watt	40W	40W
Rated current for 30 mJ/cm ²	18 m3/h	18 m3/h
Max. pressure	3 bar	3 bar
Diameter	-	-
Length x width	360 mm	360 mm
Length cabel	5 meters	5 meters
Diameter in outlet		
Housing		
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	1,2 A	1,2 A
Lamp power	40W Amalgam	40W Amalgam
Lamp lifespan	12.000 h	12.000 h
Indicator	Nee	Ja
Replacement parts		
Replacement lamp	RLM0001	RLM0002
Quartz glass	QS0001	QS0002
Electrical section	EPM0001	EPM0001
Housing		
Item no.	UVM0001	UVM0002



**View the complete
UV-C line**

UV-C Module Amalgam

The function of a UV lamp in a pond or swimming pool

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Highly effective at eliminating microorganisms



Highly effective at killing microorganism

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The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Module Amalgam

The Filtreau UV-C Module guarantees crystal-clear water. Its precisely engineered design and high-quality materials generate powerful UV-C radiation at an exact wavelength of 253.7 nm. This high-intensity exposure eliminates almost all bacteria, viruses, and fungi, resulting in clean, safe, and clear water. As a result, the use of chemical additives (such as chlorine) can be reduced by up to 80%, supporting a more natural and healthier water environment.

Technical Specifications



Product	Filtreau UV-C Module Amalgam 80W	Filtreau UV-C Module Amalgam 80W + Timer
Suitable for ponds	Yes	Yes
Suitable for pool	No	No
Watt	80W	80W
Rated current for 30 mJ/cm ²	22 m ³ /h	22 m ³ /h
Max. pressure	3.0 bar	3.0 bar
Diameter	-	-
Length x width	660 mm	660 mm
Length cabel	5 meters	5 meters
Diameter in outlet	-	-
Housing	-	-
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	1,2 A	1,2 A
Lamp power	80W Amalgam	80W Amalgam
Lamp lifespan	12.000 h	12.000 h
Indicator	Nee	Ja
Replacement parts		
Replacement lamp	RLM0002	RLM0002
Quartz glass	QS0001	QS0003
Electrical section	EPM0003	EPM0004
Housing	-	-
Item no.	UVM0003	UVM0004



**View the complete
UV-C line**

UV-C Module High Output

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Highly effective at eliminating microorganisms



Highly effective at killing microorganism

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The operation is as follows:

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Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Module High Output

The Filtreau UV-C Module delivers crystal-clear water. Its intelligent design and premium-quality materials generate a strong UV-C output at a precise wavelength of 253.7 nm. This high irradiation dose effectively eliminates nearly all bacteria, viruses, and fungi, ensuring clean and safe water. As a result, the use of additional chemicals (such as chlorine) can be reduced by up to 80%, creating a more natural and healthier water environment.

Technical Specifications



Product	Filtreau UV-C Module High Output 40W	Filtreau UV-C Module High Output 80W
Suitable for ponds	Yes	Yes
Suitable for pool	No	No
Watt	40W	80W
Rated current for 30 mJ/cm ²	18 m3/h	22 m3/h
Max. pressure	3.0 bar	3.0 bar
Diameter	-	-
Length x width	660 mm	660 mm
Length cabel	5 meters	5 meters
Diameter in outlet	-	-
Housing	-	-
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	0,8 A	0,8 A
Lamp power	40W High-Output	80W High-Output
Lamp lifespan	12.000 h	12.000 h
Indicator	-	-
Replacement parts		
Replacement lamp	RLM0020	RLM0021
Quartz glass	QS0001	QS0003
Electrical section	EPM0020	EPM0021
Housing	-	-
Item no.	UVM0020	UVM0021



**View the complete
UV-C line**

UV-C Ozone

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to eliminate free-floating algae, resulting in clear and clean water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Highly effective at eliminating microorganisms



Highly effective at killing microorganism



Require no chemicals

Fast and efficient disinfection



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The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.




Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Ozone

Ozone is one of the most effective sterilization agents for water treatment. It has extremely powerful oxidizing and sterilizing properties that act on all organic substances and help eliminate unpleasant odors. Thanks to these qualities, ozone has been used for decades in the disinfection of drinking water and air, and is widely applied in the food industry.

Technical Specifications

			
Product	Filtreau UV-C Ozone 80W	Filtreau UV-C Ozone (Salt Res.) 120W	Filtreau UV-C Ozone 16W
Suitable for ponds	Yes	Yes	Yes
Suitable for pool	Yes	Yes	No
Watt	80W	120W	16W
Rated current for 30 mJ/cm ²	80m3	180m3	15m3
Max. pressure	1 bar	1 bar	1 bar
Diameter	90 mm Ø	90 mm Ø	-
Length x width	970 x 155 mm	970 x 155 mm	395 x 155 mm
Length cabel	-	-	-
Diameter in outlet	63	63	-
Housing	Duplex	Duplex	Duplex
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	0,8A	1,2A	-
Lamp power	80W	120W	16W
Lamp lifespan	8.000 h	8.000 h	8.000 h
Indicator	√	√	-
Replacement parts			
Replacement lamp	RLO0001	RLO0002	RLOZ001
Quartz glass	QS0004	QS0004	-
Electrical section	EPO0001	EPO0002	EPO0016
Housing	HOU0010	HOU0010	HOU0019
Item no.	UVO0001	UVO0002	O20N01



**View the complete
UV-C line**

UV-C Pond Basic

The function of a UV lamp in a pond or swimming pool

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Highly effective at eliminating microorganisms



Highly effective at killing microorganism



Fast and efficient disinfection



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The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Pond Basic

The Filtreau UV-C Pond Basic ensures crystal-clear water. Its well-engineered design and high-quality materials generate powerful UV-C radiation at a precise wavelength of 253.7 nm. This high dose of radiation effectively destroys nearly all bacteria, viruses, and fungi, resulting in clean and clear water.

Technical Specifications



Product	Filtreau UV-C Pond Basic 16W PHILIPS	Filtreau UV-C Pond Basic 40W PHILIPS	Filtreau UV-C Pond Basic 80W PHILIPS
Suitable for ponds	Yes	Yes	Yes
Suitable for pool	No	No	No
Watt	16W	40W	80W
Rated current for 30 mJ/cm ²	12 m ³ /h	18 m ³ /h	22 m ³ /h
Max. pressure	3.0 bar	3.0 bar	3.0 bar
Diameter	88.9 mm	88.9 mm	88.9 mm
Length x width	540 mm	960 mm	960 mm
Length cabel	-	-	-
Diameter in outlet	63/50/40/32/25 mm	63/50/40/32/25 mm	63/50/40/32/25 mm
Housing	SS 304	SS 304	SS 304
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	0,425 A	0,425 A	0,8 A
Lamp power	16W	40W	75W
Lamp lifespan	9.000 h	9.000 h	9.000 h
Indicator	-	-	-
Replacement parts			
Replacement lamp	RLB0001	RLB0002	RLB0003
Quartz glass	QS0001	QS0002	QS0002
Electrical section	EPB0001	EPB0002	EPB0003
Housing	HOU0001	HOU0002	HOU0002
Item no.	UVB0001	UVB0002	UVB0003



**View the complete
UV-C line**

UV-C Pool Basic

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to eliminate free-floating algae, resulting in clear and clean water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Highly effective at eliminating microorganisms



Highly effective at killing microorganism



Fast and efficient disinfection



Require no chemicals

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✓ 40 years experience

✓ Private label / custom solutions

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Pool Basic

The Filtreau UV-C Pool Basic ensures crystal-clear water. Its smart design and premium-quality materials generate powerful UV-C radiation at a precise wavelength of 253.7 nm. This high irradiation dose effectively destroys nearly all bacteria, viruses, and fungi, resulting in clean and clear water. As a result, the use of added chemicals (such as chlorine) can be reduced by up to 80%, promoting a more natural and healthier water environment.

Technical Specifications



Product	Filtreau UV-C Pool Basic 16W	Filtreau UV-C Pool Basic 40W	Filtreau UV-C Pool Basic 80W
Suitable for ponds	No	No	No
Suitable for pool	Yes	Yes	Yes
Watt	16W	40W	80W
Rated current for 30 mJ/cm ²	12 m3/h	18 m3/h	22 m3/h
Max. pressure	3.0 bar	3.0 bar	3.0 bar
Diameter	88.9 mm	88.9 mm	88.9 mm
Length x width	600 mm	1.000 mm	1.000 mm
Length cabel	-	-	-
Diameter in outlet	63/50/40/32/25 mm	63/50/40/32/25 mm	63/50/40/32/25 mm
Housing	SS 316	SS 316	SS 316
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	0,425 A	0,425 A	0,8 A
Lamp power	16W	40W	80W
Lamp lifespan	9.000 h	9.000 h	9.000 h
Indicator	-	-	-
Replacement parts			
Replacement lamp	RLB0001	RLB0002	RLB0003
Quartz glass	QS0001	QS0002	QS0002
Electrical section	EPB0004	EPB0005	EPB0006
Housing	HOU0001	HOU0002	HOU0002
Item no.	UVB0004	UVB0005	UVB0006



**View the complete
UV-C line**

UV-C Salt Water

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Highly effective at eliminating microorganisms



Highly effective at killing microorganism



Require no chemicals

Fast and efficient disinfection



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The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Salt Water

The Filtreau UV-C SALT ensures crystal-clear water. Thanks to its advanced design and high-quality materials, the unit generates strong UV-C radiation at an exact wavelength of 253.7 nm. This high radiation level effectively eliminates almost all bacteria, viruses, and even fungi, resulting in clean and clear water. The 3 mm thick PVC housing has a diameter of 75 mm. Due to its compact design and three connection options (including a bottom outlet), this unit offers a space-saving installation that fits perfectly even in very small technical areas.

Technical Specifications



Product	Filtreau UV-C Salt Water 16W	Filtreau UV-C Salt Water 40W	Filtreau UV-C Salt Water 80W
Suitable for ponds	Yes	Yes	Yes
Suitable for pool	Yes	Yes	Yes
Watt	16W	40W	80W
Rated current for 30 mJ/cm ²	18 m3/h	22 m3/h	28 m3/h
Max. pressure	3.0 bar	3.0 bar	3.0 bar
Diameter	75 mm	75 mm	75 mm
Length x width	550 mm	960 mm	960 mm
Length cabel	-	-	-
Diameter in outlet	63 mm	63 mm	63 mm
Housing	PVC	PVC	PVC
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	0,425A	0,425A	0,8A
Lamp power	16W	40W	80W
Lamp lifespan	12.000 h	12.000 h	12.000 h
Indicator	-	-	-
Replacement parts			
Replacement lamp	RLE0001	RLS0001	RLS0002
Quartz glass	QS0001	QS0002	QS0002
Electrical section	EPSA01	EPSA02	EPSA03
Housing	HOU0017	HOU0018	HOU0018
Item no.	UVSA001	UVSA002	UVSA003



Filters are supplied without filter mats and Hel-X media. These are available as optional accessories.



**View the complete
UV-C line**

UV-C Select

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to eliminate free-floating algae, resulting in clear and clean water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Highly effective at eliminating microorganisms



Highly effective at killing microorganism

Fast and efficient disinfection



Require no chemicals

✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Select

The Filtreau UV-C Select ensures crystal-clear water. Its well-engineered design and high-quality materials generate powerful UV-C radiation at a precise wavelength of 253.7 nm. This high radiation dose effectively eliminates almost all bacteria, viruses, and fungi, resulting in clean and clear water. As a result, the use of added chemicals (such as chlorine) can be reduced by up to 80 percent, creating a more natural and healthier water environment.

Technical Specifications



Product	Filtreau UV-C Select 40W	Filtreau UV-C Select 80W	Filtreau UV-C Select 120W Amalgam
Suitable for ponds	Yes	Yes	Yes
Suitable for pool	Yes	Yes	Yes
Watt	40W	80W	120W
Rated current for 30 mJ/cm ²	18 m ³ /h	22 m ³ /h	28 m ³ /h
Max. pressure	3.0 bar	3.0 bar	3.0 bar
Diameter	88.9 mm	88.9 mm	88.9 mm
Length x width	960 mm	960 mm	960 mm
Length cabel	-	-	-
Diameter in outlet	63 mm	63 mm	63 mm
Housing	SS 316	SS 316	SS 316
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	0,425 A	0,8 A	1.2 A
Lamp power	40W	80W	120W Amalgam
Lamp lifespan	12.000 h	12.000 h	12.000 h
Indicator	Ja	Ja	Ja
Vervangende opnderdelen			
Replacement lamp	RLS0001	RLS0002	RLS0003
Quartz glass	QS0002	QS0002	QS0002
Electrical section	EPS0001	EPS0002	EPS0003
Housing	HOU0004	HOU0004	HOU0004
Item no.	UVS0001	UVS0002	UVS0003



**View the complete
UV-C line**

UV-C Slim

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to eliminate free-floating algae, resulting in clear and clean water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Highly effective at eliminating microorganisms



Highly effective at killing microorganism



Require no chemicals

Fast and efficient disinfection



✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Slim

The Filtreau UV-C Slim ensures crystal-clear water. With its advanced design and premium materials, the unit generates intense UV-C radiation at a precise wavelength of 253.7 nm. This high radiation level effectively eliminates almost all bacteria, viruses, and even fungi, resulting in clean and clear water. As a result, the amount of added chemicals (such as chlorine) can be reduced by up to 80 percent, providing more natural and healthier water.

Technical Specifications



Product	Filtreau UV-C Slim 40W	Filtreau UV-C Slim 80W
Suitable for ponds	No	No
Suitable for pool	Yes	Yes
Watt	40W	80W
Rated current for 30 mJ/cm ²	40m3	80m3
Max. pressure	3 bar	3 bar
Diameter	70 mm Ø	70 mm Ø
Length x width	960 mm	960 mm
Length cabel	-	-
Diameter in outlet	63/50/40/32/25	63/50/40/32/25
Housing	Inox 316	Inox 316
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	0,425A	0,8A
Lamp power	40W	80W
Lamp lifespan	12.000 h	12.000 h
Indicator	-	-
Replacement parts		
Replacement lamp	RLSL002	RLSL003
Quartz glass	-	-
Electrical section	EPSL002	EPSL003
Housing	HOU0014	HOU0014
Item no.	UVSL002	UVSL003



**View the complete
UV-C line**

UV-C Spa Unit

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to eliminate free-floating algae, resulting in clear and clean water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Highly effective at eliminating microorganisms



Fast and efficient disinfection



Highly effective at killing microorganism



Require no chemicals

✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Spa Unit

The Filtreau UV-C Spa is perfectly suited for use in hot tubs and jacuzzis. The final bacteria are eliminated by the UV-C radiation, targeting microorganisms that chlorine from salt alone cannot neutralize. Therefore, the UV-C Spa is always a valuable addition to your jacuzzi disinfection system. The Filtreau UV-C Spa should be installed as the final component in your setup, just before the water returns to the jacuzzi.

Technical Specifications



Product	Filtreau UV-C Spa Unit 10W
Suitable for ponds	No
Suitable for pool	No
Watt	10W
Rated current for 30 mJ/cm ²	-
Max. pressure	2 bar
Diameter	-
Length x width	230 x 155 mm
Length cabel	1200 mm
Diameter in outlet	-
Housing	PVC
Electronic ballast	230V AC 50/60 Hz
Max. current	-
Lamp power	10W
Lamp lifespan	9.000 h
Indicator	-
Replacement parts	
Replacement lamp	RLSP01
Quartz glass	QS0008
Electrical section	EPSP01
Housing	HOUSP01
Item no.	UVSPA01



**View the complete
UV-C line**

UV-C Titan

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to eliminate free-floating algae, resulting in clear and clean water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Highly effective at eliminating microorganisms



Highly effective at killing microorganism

Fast and efficient disinfection



Require no chemicals

✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Titan

The Filtreau UV-C Titan ensures crystal-clear water. Its carefully engineered design and high-quality materials generate powerful UV-C radiation at a precise wavelength of 253.7 nm. This high dose of radiation effectively eliminates almost all bacteria, viruses, and fungi, resulting in clean and clear water. As a result, the use of added chemicals (such as chlorine) can be reduced by up to 80 percent, creating a more natural and healthier water environment.

Technical Specifications



Product	Filtreau UV-C Titan (Salt Res.) 40W	Filtreau UV-C Titan (Salt Res.) 80W	Filtreau UV-C Titan (Salt Res.) 120W
Suitable for ponds	No	No	No
Suitable for pool	Yes	Yes	Yes
Watt	40W	80W	120W
Rated current for 30 mJ/cm ²	18 m3/h	22 m3/h	28 m3/h
Max. pressure	3.0 bar	3.0 bar	3.0 bar
Diameter	88.9 mm	88.9 mm	88.9 mm
Length x width	1.000 mm	1.000 mm	1.000 mm
Length cabel	-	-	-
Diameter in outlet	63 mm	63 mm	63 mm
Housing	Duplex	Duplex	Duplex
Electronic ballast	-	-	-
Max. current	-	-	-
Lamp power	40W	80W	120W Amalgam
Lamp lifespan	12.000 h	12.000 h	12.000 h
Indicator	✓	✓	✓
Replacement parts			
Replacement lamp	RLS0001	RLS0002	RLS0003
Quartz glass	QS0002	QS0002	QS0002
Electrical section	-	-	-
Housing	HOU0006	HOU0006	HOU0006
Item no.	UVT0001	UVT0002	UVT0003



**View the complete
UV-C line**

UV-C PRO INOX

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to combat free-floating algae, resulting in clean and clear water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Highly effective at eliminating microorganisms



Fast and efficient disinfection



Require no chemicals

✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.


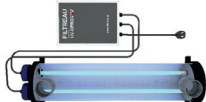
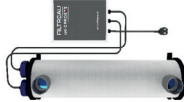
Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE PRO INOX

The Filtreau PRO INOX series is a professional UV-C line featuring devices made of INOX stainless steel and HDPE. These high-quality materials are combined with industrial-grade UV-C lamps that offer a long lifespan and operate at a precise wavelength of 253.7 nm. The intense radiation dose effectively eliminates almost all bacteria, viruses, and fungi, resulting in clean and crystal-clear water. As a result, the use of added chemicals (such as chlorine) can be reduced by up to 80 percent, supporting a more natural and healthier water environment.

Technical Specifications

			
Product	Filtreau UV-C PRO INOX 80W	Filtreau UV-C PRO INOX 160W	Filtreau UV-C PRO INOX 240W
Suitable for ponds	Yes	Yes	Yes
Suitable for pool	Yes	Yes	Yes
Max. pond volume	80m ³	160m ³	240m ³
Watt	80W	160W	240W
Rated current for 30 mJ/cm ²	22 m ³ /h	22 m ³ /h	22 m ³ /h
Max. pressure	3.0 bar	3.0 bar	3.0 bar
Diameter	Ø 200 mm	Ø 200 mm	Ø 200 mm
Length x width	950 x 280 mm	950 x 280 mm	950 x 280 mm
Length cable	120 mm	120 mm	120 mm
Diameter in outlet	75 mm	75 mm	75mm
Housing	Roestvrijstaal 316	Roestvrijstaal 316	Roestvrijstaal 316
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	1,4 A	1,4 A	1,4 A
Lamp lifespan	9.000 h	9.000 h	9.000 h
Replacement parts			
Housing	HOUIN0001	HOUIN0002	HOUIN0003
Replacement lamp	RLS0002	RLS0002 2x	RLS0002 3x
Quartz glass	QSI0002	QSI0002 2x	QSI0002 3x
Electrical part	EPPI0001	EPPI0002	EPPI0003
Item no.	UVP0001	UVP0002	UVP0003



**View the complete
UV-C line**

UV-C PRO INOX

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to combat free-floating algae, resulting in clean and clear water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Highly effective at eliminating microorganisms



Fast and efficient disinfection



Require no chemicals

✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.


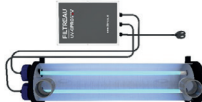
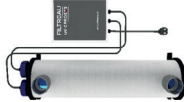
Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE PRO INOX

The Filtreau PRO INOX series is a professional-grade UV-C line, featuring units made from INOX stainless steel and HDPE. These durable, high-quality materials are paired with industrial UV-C lamps that offer a long service life and emit radiation at a precise wavelength of 253.7 nm. This high-intensity UV-C output effectively kills nearly all bacteria, viruses, and fungi, resulting in clear and clean water. As a result, the use of additional chemicals (such as chlorine) can be reduced by up to 80 percent, promoting a more natural and healthier water environment.

Technical Specifications

			
Product	Filtreau UV-C PRO INOX 105W	Filtreau UV-C PRO INOX 210W	Filtreau UV-C PRO INOX 315W
Suitable for ponds	Yes	Yes	Yes
Suitable for pool	Yes	Yes	Yes
Max. pond volume	100m ³	200m ³	300m ³
Watt	105W	210W	315W
Rated current for 30 mJ/cm ²	22 m ³ /h	22 m ³ /h	22 m ³ /h
Max. pressure	3.0 bar	3.0 bar	3.0 bar
Diameter	Ø 200 mm	Ø 200 mm	Ø 200 mm
Length x width	950 x 280 mm	950 x 280 mm	950 x 280 mm
Lengte kabel	120 mm	120 mm	120 mm
Diameter in outlet	75 mm	75 mm	75mm
Housing	Roestvrijstaal 316	Roestvrijstaal 316	Roestvrijstaal 316
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	1,4 A	1,4 A	1,4 A
Lamp lifespan	13.000 h	13.000 h	13.000 h
Replacement parts			
Housing	HOUIN0004	HOUIN0005	HOUIN0006
Replacement lamp	RLM0105	RLM0105 2x	RLM0105 3x
Quartz glass	QSI0002	QSI0002 2x	QSI0002 3x
Electrical part	EPPI0004	EPPI0005	EPPI0006
Item no.	UVP0004	UVP0005	UVP0006



**View the complete
UV-C line**

UV-C PRO HDPE

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to combat free-floating algae, resulting in clean and clear water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Highly effective at eliminating microorganisms



Fast and efficient disinfection



Aqua Culture



Chemical-resistant



Sea salt water

✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

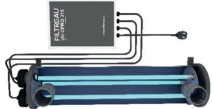
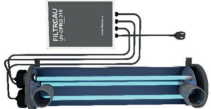

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE PRO HDPE

The Filtreau PRO HDPE series is a professional-grade UV-C line featuring units made from HDPE (high-density polyethylene). Ideal for aquaculture, chemical resistance, and sea salt water environments. These high-quality materials are paired with industrial-grade UV-C lamps offering a long lifespan and operating at a precise wavelength of 253.7 nm. The intense radiation dose effectively eliminates nearly all bacteria, viruses, and fungi, resulting in clear and clean water.

Technical Specifications

			
Product	Filtreau UV-C PRO HDPE 105W	Filtreau UV-C PRO HDPE 210W	Filtreau UV-C PRO HDPE 315W
Suitable for ponds	Yes	Yes	Yes
Suitable for pool	Yes	Yes	Yes
Max. pond volume	100m ³	200m ³	300m ³
Watt	105W	210W	315W
Rated current for 30 mJ/cm ²	22 m ³ /h	22 m ³ /h	22 m ³ /h
Max. pressure	3.0 bar	3.0 bar	3.0 bar
Diameter	Ø 200 mm	Ø 200 mm	Ø 200 mm
Length x width	950 x 280 mm	950 x 280 mm	950 x 280 mm
Lengte kabel	120 mm	120 mm	120 mm
Diameter in outlet	75 mm	75 mm	75mm
Housing	HDPE	HDPE	HDPE
Electronic ballast	230V AC 50/60 Hz	230V AC 50/60 Hz	230V AC 50/60 Hz
Max. current	1,4 A	1,4 A	1,4 A
Lamp lifespan	13.000 h	13.000 h	13.000 h
Replacement parts			
Housing	HOUIN0007	HOUIN0008	HOUIN0009
Replacement lamp	RLM0105	RLM0105 2x	RLM0105 3x
Quartz glass	QSI0002	QSI0002	QSI0002
Electrical part	EPPI0007	EPPI0008	EPPI0009
Item no.	UVP0007	UVP0008	UVP0009



**View the complete
UV-C line**

INDUSTRY STERILIZER UV-C Ballast

The function of a UV lamp in a pond or swimming pool

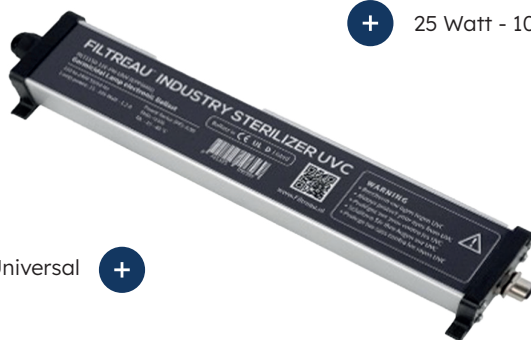
The primary purpose of a UV lamp in a pond or swimming pool is to combat free-floating algae, resulting in clean and clear water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

BALLAST



25 Watt - 105 Watt

Universal



Universal



Industrieel



Beschikbaar in 5 Wattages

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.

Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water.

This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE INDUSTRY STERILIZER

The Filtreau INDUSTRY STERILIZER series is a professional-grade UV-C line featuring a high-performance ballast and comes with a 2-year warranty. 110 to 240 Volt, 50/60 Hz, 25 to 105 Watts, 1.2A, and the ballast is CE UL D certified. The high radiation dose effectively eliminates almost all bacteria, viruses, and fungi, ensuring clean and clear water. As a result, the use of added chemicals (such as chlorine) can be reduced by up to 80%, creating a more natural and healthier water environment. The TPU cable is thermoplastic, polyurethane, flexible, and shock-absorbing.

Technical Specifications SET



UV-C INDUSTRY STERILIZER	25W	40W	55W	75W	105W
EAN code	8721225106576	8721225106583	8721225106590	8721225106613	8721225106620
Article code lamp	RLI0001	RLI0002	RLI0003	RLI0003	RLI0003
Ballast	EPP0001	EPP0001	EPP0001	EPP0001	EPP0001



EPP0001



Connector



HOU0021



Example



HOU0020



Lamp + HOU0021



View the complete UV-C line

UV-C Aqua Culture Aquarium Sea Salt Resistant

The function of a UV lamp in a pond or swimming pool

The primary purpose of a UV lamp in a pond or swimming pool is to combat free-floating algae, resulting in clean and clear water. Other common terms for a UV lamp include UV clarifier and UV sterilizer.

Aquaculture



Saltwater aquarium



Saltwater-resistant

Chemical-resistant



✓ Sustainable production

✓ 40 years experience

✓ Private label / custom solutions

The operation is as follows:

A UV lamp is highly effective at keeping pond water clear by eliminating free-floating algae. It also helps reduce excess nutrients and other factors that contribute to algae blooms. We therefore always recommend installing a UV-C lamp in combination with a filter system, such as a drum filter, for ponds swimming pools.

Elimination of Free-Floating Algae:

When pond or pool water containing microscopic algae passes through a UV-C device, it is exposed to ultraviolet light. This UV light damages the DNA of the algae, causing them to die off and clump together.

Clumping:

As the algae die due to UV exposure, they naturally begin to clump into larger particles.

Filtration:

These larger particles can then be easily removed by the pond or pool filtration system.

As the water flows through the filter, the clumped algae are captured, leaving the remaining water clean and clear.




Reduction of Pathogens:

In addition to targeting algae, a UV lamp also helps reduce harmful pathogens and bacteria in pond or pool water. This contributes to a healthier environment for both flora and fauna in and around the water.

UV-C LINE Aqua Culture Aquarium Sea Salt Resistant

The Filtreau SEA SALT HDPE Industry Sterilizer series is a professional-grade UV-C line featuring SEA SALT and HDPE units. This high-quality UV-C unit is specifically designed for use in demanding marine environments. With its chemical and saltwater-resistant HDPE housing, this product is ideal for long-term use in applications such as seawater aquariums, fish farming systems, and other aquaculture installations. The combination of a robust design and premium components ensures maximum reliability and longevity.

Technical Specifications

			
Industry Sterilizer UVC SEA SALT HDPE	16W	40W + ballast	80W + ballast
EAN code	08721225106743	08721225106750	08721225106767
In/out-let	25/32 mm	25/32 mm	25/32mm
Dimensions	500 x 150 mm	500 x 150 mm	500 x 150 mm
Diameter	ø 90 mm	ø 90 mm	ø 90 mm
Electrical part	16 Watt	25-105 Watt 1,2 A	25-105 Watt 1,2 A
Replacement parts			
Quartz glass	QS0001	QS0001	QS0003
Replacement lamp	RLB0001	RLM0040	RLM0080
Electrical part	EPE0001	EPPI0002	EPPI0002
Item no.	UVHDPE016	UVHDPE040	UVHDPE080

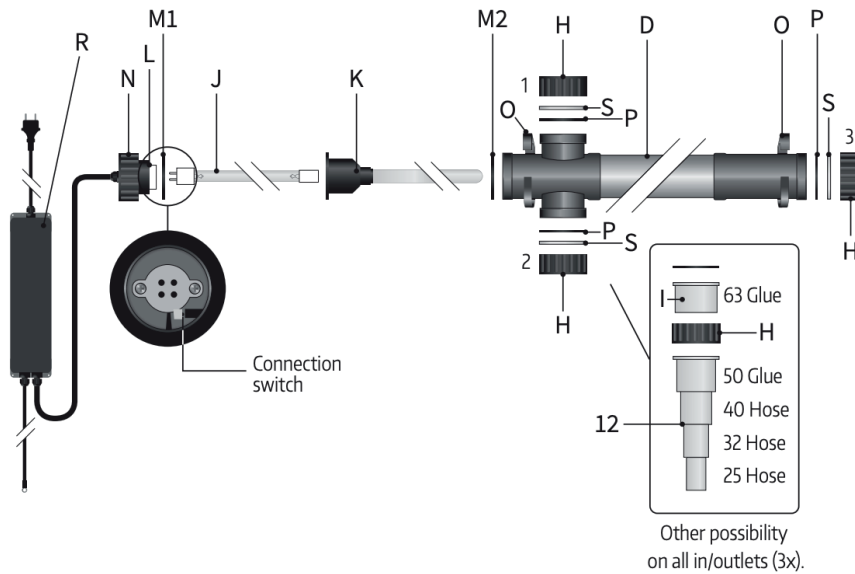


**View the complete
UV-C line**

Notes

UVC-LINE

Technical drawing UVC Inox Compact 16W / 40W / 75W



Parts

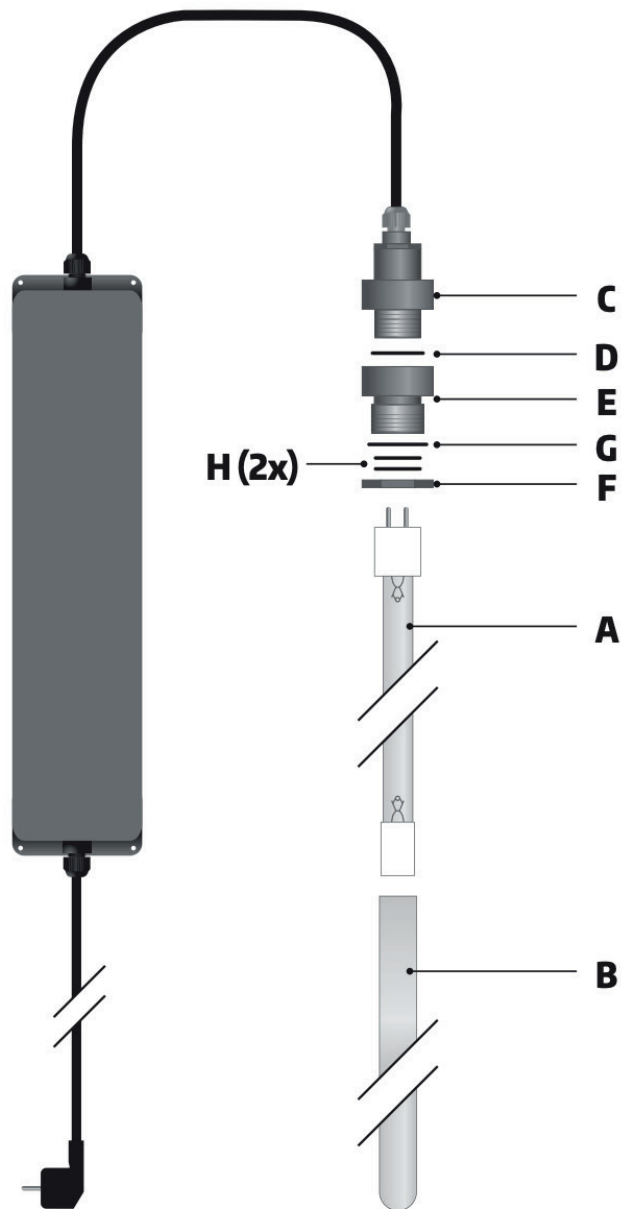
- Housing (D)
- Lock nut (H)
- Connection fitting (I / I2)
- UV-C-lamp (J)
- Quartz glass (K)
- lamp holder (L)
- O-rings (M1 & M2)
- Nut (N)
- Pipe clamps (O)
- O-rings (P)
- Electronic ballast (R)
- Cover caps (S)



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UVC-LINE

Technical drawing UVC Inox Module 40W / 80W



Parts

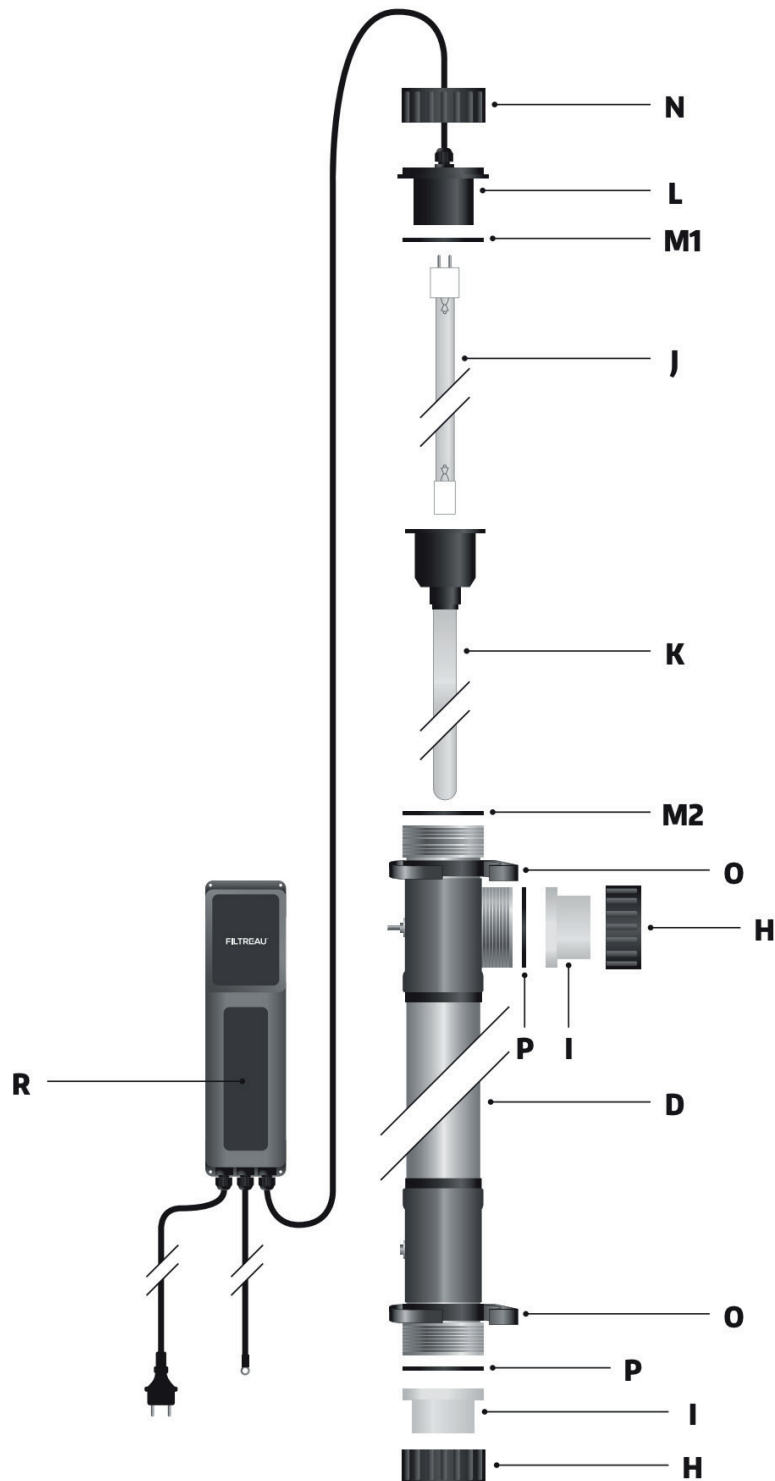
- UV-C-lamp (A)
- Quartz glass (B)
- lamp holder (C)
- O-ring (D)
- Quartz glass holder (E).
- Fastening nut (F).
- O-ring (G).
- O-rings (H).



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UVC-LINE

Technical drawing POND BASIC 16W / 40W / 80W



Parts

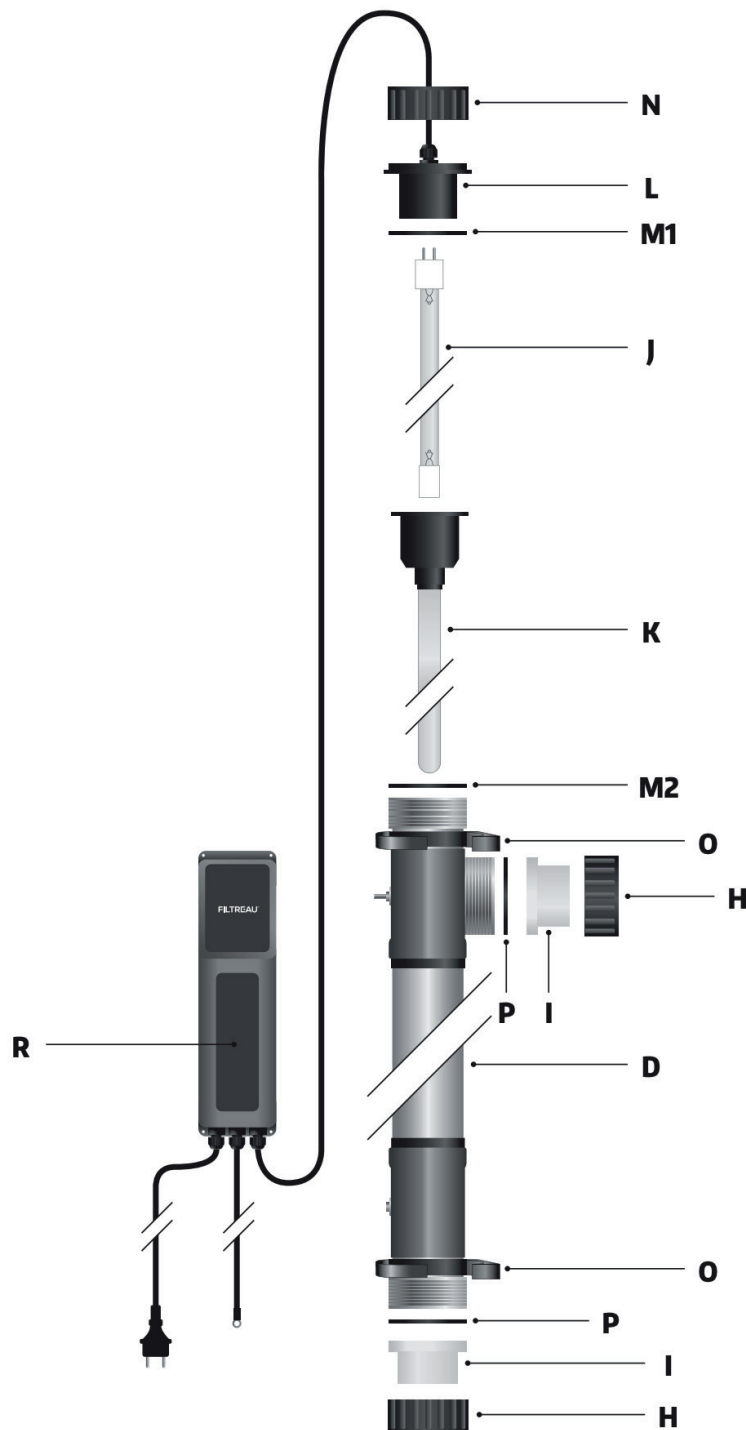
- Lock nut (H)
- Housing (D)
- Connection fitting (I)
- UV-C-lamp (J)
- Quartz glass (K).
- lamp holder (L)
- O-rings (M1 & M2)
- Nut (N)
- Pipe clamps (O)
- Elektronische ballast (R)
- O-rings (P)



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UVC-LINE

Technical drawing POOL BASIC 16W / 40W / 80W



Parts

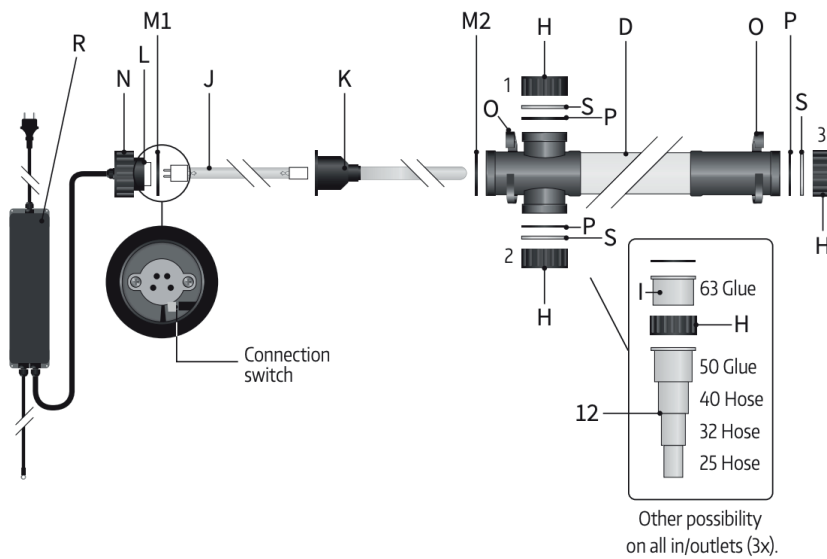
- Lock nut (H)
- Housing (D) A
- Connection fitting (I)
- UV-C-lamp (J)
- Quartz glass (K).
- lamp holder (L)
- O-rings (M1 & M2)
- Nut (N)
- Pipe clamps (O)
- Elektronische ballast (R)
- O-rings (P)



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UVC-LINE

Technical drawing UVC Salt 16W / 40W / 80W



Parts

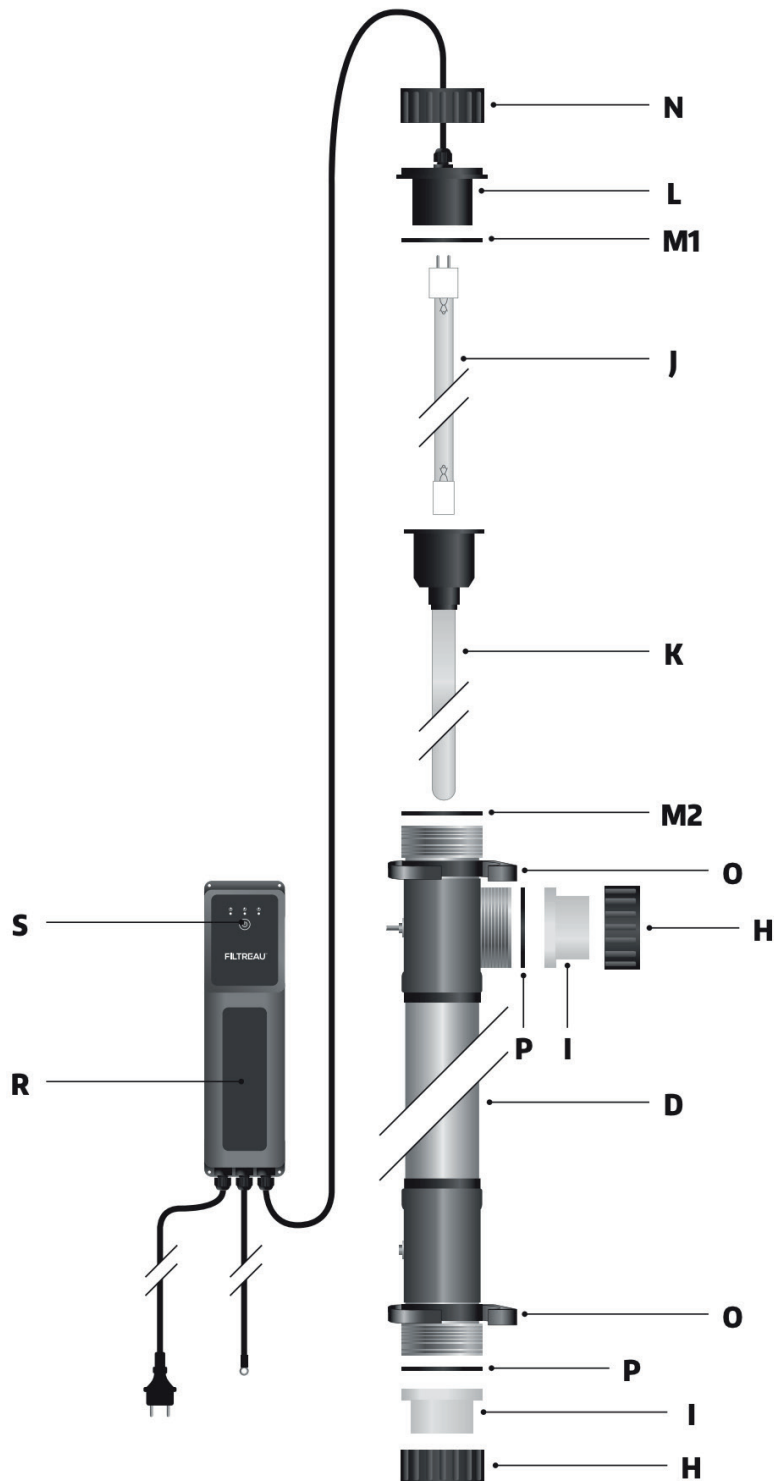
- Lock nut (H)
- Housing (D)
- Connection fitting (I / I2)
- UV-C-lamp (J)
- Quartz glass (K).
- lamp holder (L)
- O-rings (M1 & M2)
- Nut (N)
- Pipe clamps (O)
- O-rings (P)
- Elektronische ballast (R)
- Cover caps (S)



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UVC-LINE

Technical drawing UVC Select 40W / 80W / 120W Amalgam



Parts

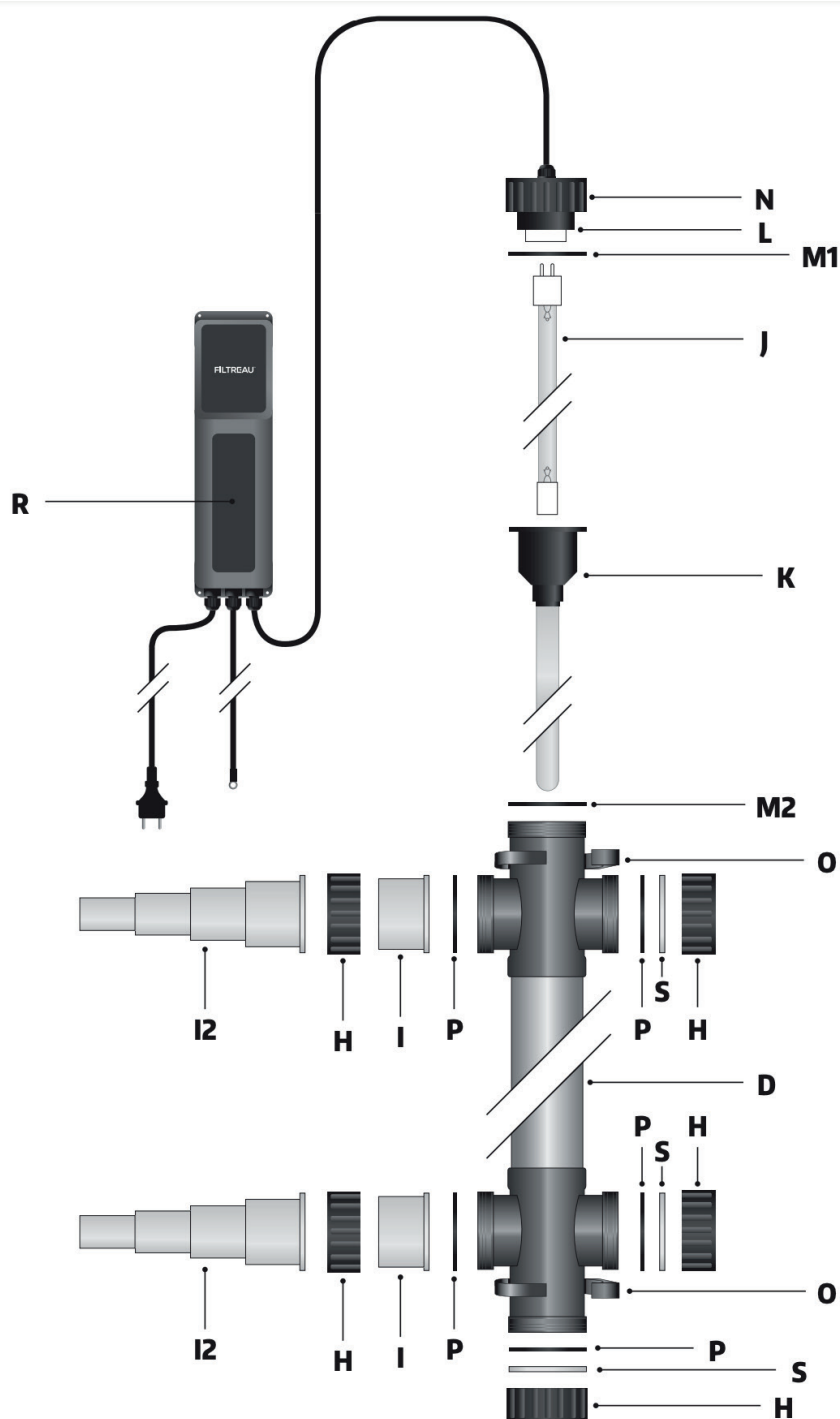
- Lock nut (H)
- Housing (D)
- Connection fitting (I)
- UV-C-lamp (J)
- Quartz glass (K).
- O-rings (M1 & M2)
- Nut (N)
- Pipe clamps (O)
- O-rings (P)
- Elektronische Ballast (R)



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UVC-LINE

Technical drawing UVC Slim 40W / 80W



Parts

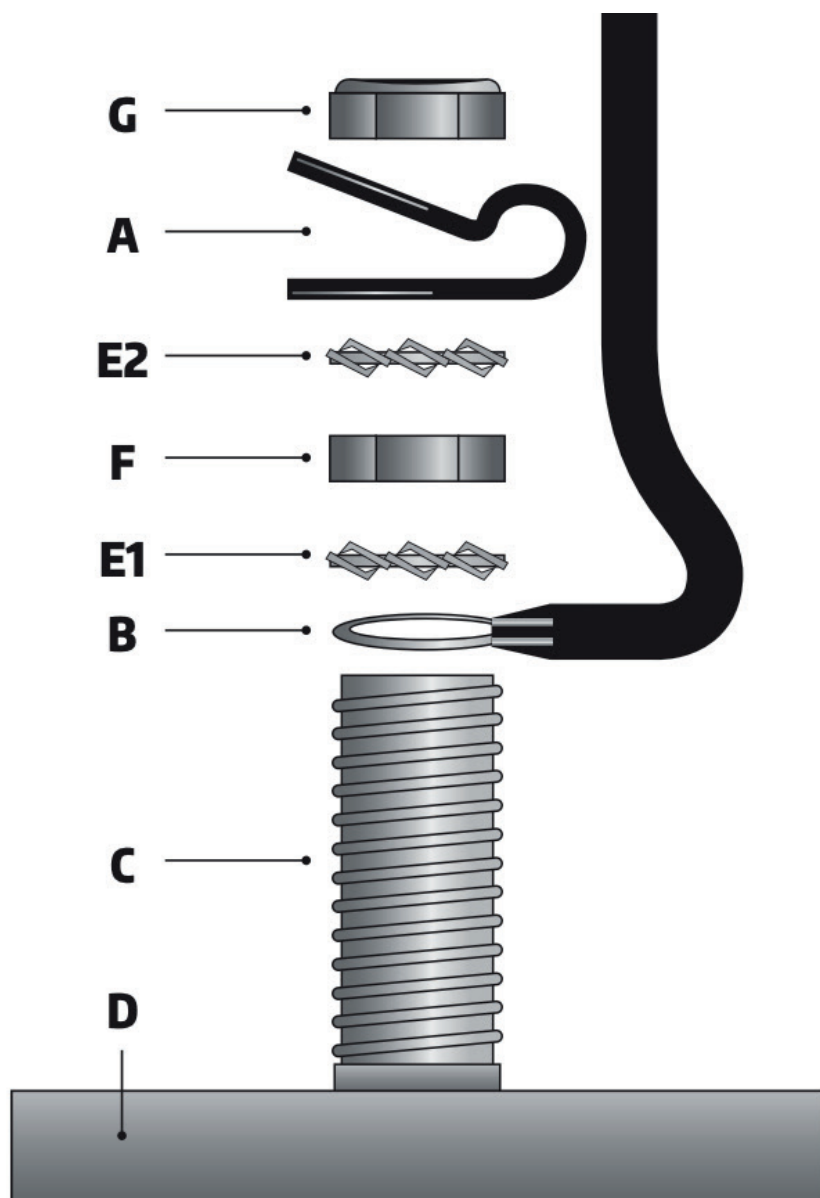
- Lock nut (H)
- Housing (D)
- Connection fitting (I / I2)
- UV-C-lamp (J)
- Quartz glass (K).
- lamp holder (L)
- O-rings (M1 & M2)
- Nut (N)
- Pipe clamps (O)
- Electrical ballast (R)
- O-rings (P)
- Cover caps (S)



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UVC-LIJN

Technical drawing UVC Grounding



Parts

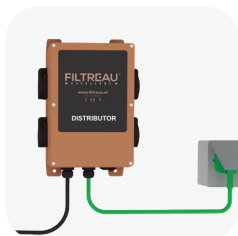
- Strain relief clip (A)
- Grounding cable (B)
- Grounding pin (C)
- Housing (D)
- Tooth lock washer (E1 / E2)
- Hex nut (F)
- Lock nut (G)



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Accessoires

Need accessories or replacement parts for your UV-C lamp or filtration system? Browse the components listed below. Not sure which part you need, or have a question? Feel free to contact our customer service team for assistance.



Power Distributor

WMC80WLC-1



Floater

30000045Inox



Water level controller

WMC80WLC














Flow Switch Main

FS0001



Assortment list

Product	Item no.	EAN / Barcode
BIO DRUM 25 M GRAVITY	WMC01DRG	7 428477 428876 >
BIO DRUM 25 M PUMP	WMC01DRP	7 428475 583614 >
BIO DRUM 35 L GRAVITY	WMC02DRG	7 428473 101698 >
BIO DRUM 35 L PUMP	WMC02DRP	7 428473 659175 >
BIO DRUM 60 XL GRAVITY	WMC03DRG	7 428475 071821 >
BIO DRUM 60 XL PUMP	WMC03DRP	7 428472 760674 >
BIO DRUM 100 XXLGRAVITY	WMC04DRG	7 428471 915556 >
BIO DRUM 100 XXL PUMP	WMC04DRP	7 428474 895886 >
COMBI DRUM 25/30 GRAVITY	WMC10PPG	7 428470 601559 >
COMBI DRUM 25/30 PUMP	WMC10PPP	7 428470 644242 >
TRICKLE VOOR COMBI DRUM 20/25	WMC10PPT	7 428477 864346 >
COMBI DRUM 20/25 LOW GRAVITY	WMC11PPG	7 428479 737969 >
COMBI DRUM 20/25 LOW PUMP	WMC11PPP	7 428473 194003 >
TRICKLE VOOR COMBI DRUM 20/25 LOW	WMC11PPT	7 428477 722981 >
COMBI DRUM 25/30 LOW GRAVITY	WMC20CDG	7 428476 281540 >
COMBI DRUM 25/30 LOW PUMP	WMC20CDP	7 428472 384412 >











Product	Item no.	EAN / Barcode
TRICKLE VOOR COMBI DRUM 25/30 LOW	WMC20CDT	 7 428479 263796 >
COMBI DRUM 30/50 GRAVITY	WMC21CDG	 7 428474 335511 >
COMBI DRUM 30/50 PUMP	WMC21CDP	 7 428471 333558 >
TRICKLE VOOR COMBI DRUM 30/50	WMC21CDT	 7 428475 718061 >
COMBI DRUM 50/70 GRAVITY	WMC22CDG	 7 428473 913536 >
COMBI DRUM 50/70 PUMP	WMC22CDP	 7 428479 941007 >
TRICKLE VOOR COMBI DRUM 50/70	WMC22CDT	 7 428470 746588 >
COMBI DRUM 60/80 XL GRAVITY	WMC23CDG	 7 428472 508054 >
COMBI DRUM 60/80 XL PUMP	WMC23CDP	 7 428473 013533 >
TRICKLE VOOR COMBI DRUM 60/80 XL	WMC23CDT	 7 428479 914414 >
COMBI DRUM 80/100 XXL GRAVITY	WMC24CDG	 7 428475 990344 >
COMBI DRUM 80/100 XXL PUMP	WMC24CDP	 7 428476 891862 >
TRICKLE VOOR COMBI DRUM 80/100 XXL	WMC24CDT	 7 428472 789156 >
COMBI DRUM 25/30 LOW In Line GRAVITY	WMC30ILG	 7 428479 466647 >
COMBI DRUM 25/30 LOW In Line PUMP	WMC30ILP	 7 428478 389909 >
TRICKLE VOOR COMBI DRUM 25/30 LOW	WMC30ILT	 7 484765 589360 >

Assortment list

Product	Item no.	EAN / Barcode
COMBI DRUM 30/40 LOW GRAVITY	WMC31ILG	7 428474 672449 >
COMBI DRUM 30/40 LOW PUMP	WMC31ILP	7 428475 982639 >
TRICKLE VOOR COMBI DRUM 30/40 LOW	WMC31ILT	7 428471 240085 >
COMBI DRUM 30/45L GRAVITY	WMC32ILG	7 428477 673016 >
COMBI DRUM 30/45L PUMP	WMC32ILP	7 428479 767539 >
TRICKLE VOOR COMBI DRUM 30/45L	WMC32ILT	7 428478 267757 >
COMBI DRUM 50/65XL GRAVITY	WMC33ILG	7 428470 670005 >
COMBI DRUM 50/65XL PUMP	WMC33ILP	7 428471 721904 >
TRICKLE VOOR COMBI DRUM 50/65XL	WMC33ILT	7 428479 593251 >
COMBI DRUM 80/100XXL IN LINE GRAVITY	WMC34ILG	7 428470 206051 >
COMBI DRUM 80/100XXL IN LINE PUMP	WMC34ILP	7 428470 498289 >
TRICKLE VOOR COMBI DRUM 80/100XXL	WMC34ILT	7 428478 479549 >
COMBI DRUM 30/50 ROTATE GRAVITY	WMC40ROG	7 428479 058347 >
COMBI DRUM 30/50 ROTATE PUMP	WMC40ROP	7 428475 235056 >
TRICKLE VOOR COMBI DRUM 30/50 ROTATE	WMC40ROT	7 428478 116420 >
COMBI DRUM 50/70 ROTATE GRAVITY	WMC41ROG	7 428474 947547 >

Product	Item no.	EAN / Barcode
COMBI DRUM 50/70 ROTATE PUMP	WMC41ROP	 7 428477 666773 >
TRICKLE VOOR COMBI DRUM 50/70 ROTATE	WMC41ROT	 7 428474 228752 >

FILTREAU™ - BASIC LIJN

Product	Item no.	EAN / Barcode
Trickle filter 110 mm outlet	TRI0002	 7 428476 209742 >
Trickle filter Waterfall	TRI0001	 7 428477 788086 >
50XL drum Pump-fed incl. 2x UV-C SPG XL	TR00014	 7 428476 565923 >
50XL drum Gravity incl. 2x UV-C SPG XL	TR00013	 7 428475 249091 >
Rotate BioFilter Pump-fed incl. 2x UV-C 2x SPG XL	RO00001PFIN	 7 428470 520720 >
Rotate BioFilter Gravity incl. 2x UV-C 2x SPG XL	RO00001IN	 7 428470 764940 >
Combi 50XL Pump-Fed / incl. rinsepump incl. 2x UV-C	COM0050PFIN	 7 428470 535281 >
Combi 50XL Gravity/ incl. rinsepump incl. 2x UV-C	COM0050IN	 7 428470 855716 >
Filtreau combi-2 pumped (jap. mats) incl. UVC /incl. rinsepump	COM0021PFIN	 7 428477 192555 >
Filtreau combi-2 gravity (jap. mats) incl. UVC /incl. rinsepump	COM0021IN	 7 428470 148931 >

Assortment list

Product	Item no.	EAN / Barcode
Filtreau combi-2 SPG XL gravity (moving-bed) incl. UVC /incl. rinsepump	COMSP20IN	7 428474 157731 >
Filtreau combi-2 SPG XL pumped (moving-bed) incl. UVC /incl. rinsepump	COMSP20PFIN	7 428474 983156 >
Filtreau combi-2 pumped (moving-bed) incl. UVC /incl. rinsepump	COM0020PFIN	7 428476 664060 >
Filtreau combi-2 gravity (moving-bed) incl. UVC /incl. rinsepump	COM0020IN	7 428474 227397 >
Filtreau combi-2 SPG XL gravity (Jap. mats) incl. UVC (pumped)	COMSP21PF	7 428472 714349 >
Filtreau combi-2 SPG XL gravity (Jap. mats) incl. UVC	COMSP21	7 428479 099968 >
Filtreau combi-2 gravity (Jap. mats) incl. UVC (pumped)	COM0021PF	7 428479 683051 >
Filtreau combi-2 gravity (Jap. mats) incl. UVC	COM0021	7 428478 773388 >
Filtreau combi-2 SPG XL gravity (moving-bed) incl. UVC (pumped)	COMSP20PF	7 428472 277356 >
Filtreau combi-2 SPG XL gravity (moving-bed) incl. UVC	COMSP20	7 428475 035847 >
Filtreau combi-2 gravity (moving-bed) incl. UVC (pumped)	COM0020PF	7 428475 049547 >
Filtreau combi-2 gravity (moving-bed) incl. UVC	COM0020	7 428478 894359 >
Filtreau combi-AFTER incl. UVC (Pumped) incl. rinsepump	COM0003PFIN	7 428471 982909 >
Filtreau combi-AFTER incl. UVC (Gravity) incl. rinsepump	COM0003IN	7 428475 509348 >
Filtreau combi-AFTER incl. UVC (Pumped)	COM0003PF	7 428475 715251 >
Filtreau combi-AFTER incl. UVC (Gravity)	COM0003	7 428477 678233 >

Product	Item no.	EAN / Barcode
Filtreau combi-NEXT incl. UVC (Pump-Fed) SPG XL motor incl. rinsepump	COMSP02PFIN	 7 428474 679332 >
Filtreau combi-NEXT incl. UVC (Gravity) SPG XL motor incl. rinsepump	COMSP02IN	 7 428475 864072 >
Filtreau combi-NEXT incl. UVC (Pump-Fed) SPG XL motor	COMSP02PF	 7 428476 811006 >
Filtreau combi-NEXT incl. UVC (Gravity) SPG XL motor	COMSP02	 7 428472 833200 >
Filtreau combi-NEXT incl. UVC (Pump-fed) PP incl. rinsepump	COM0002PFIN	 7 428475 477784 >
Filtreau combi-NEXT incl. UVC (Gravity) PP incl. rinsepump	COM0002IN	 7 428478 156648 >
Filtreau combi-NEXT incl. UVC (Pump-fed) PP	COM0002PF	 7 428478 238511 >
Filtreau combi-NEXT incl. UVC (Gravity) PP	COM0002	 7 428478 918925 >
Filtreau PF20 combi-filter (Pump-fed) PP	COM0001	 7 428473 762691 >
Filtreau moving-bed filter 190L PE	BB00001	 7 428470 050258 >
Filtreau Drum-Filter HF30 (Pump-fed) SPG XL motor	TRSPG05	 7 428476 525682 >
Filtreau Drum-Filter HF30 (Gravity) SPG XL motor	TRSPG04	 7 428475 615933 >
Filtreau Drum-Filter HF30 (Pump-fed) PP	TR00005	 7 428473 287460 >
Filtreau Drum-Filter HF30 (Gravity) PP	TR00004	 7 428478 365965 >
Filtreau Drum-Filter incl. UVC (Pump-fed)	TR00003	 7 428478 704054 >
Filtreau Drum-Filter incl. UVC (Gravity)	TR00001	 7 428470 606059 >

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