

UVGERMI®

ULTRAVIOLETS DE HAUTE TECHNOLOGIE

*Specialist in
microbiological water treatment
using ultraviolet reactors.*

● ○ ● MADE IN FRANCE

CARTRIDGE FILTERS INSTANT MOUNTING BX TYPE

- Food-grade materials
- Maximum temperature: 45°C at 2 bar
- Recommended operating pressure: 4 bar at 20°C (8 bar max)
- Brass female inserts

The cartridges are closed at the base and the upper part has an end piece with 2 O-ring seals that can be inserted directly into position in the filter head. This system guarantees excellent hydraulic sealing, very easy maintenance and eliminates all risk of incorrect cartridge mounting.



SENIOR SINGLE 3P-AFO-BX*

Ref: 491140

Input/Output: 3/4"
For cartridges: BX 10" (250 mm)
Dimensions H x W: 315 x 133 mm

SENIOR SINGLE 3P-BFO-BX*

Ref: 491145

Input/Output: 1"
For cartridges: BX 10" (250 mm)



SENIOR DUPLEX 3P-AFO-BX*

Ref: 491150

Input/Output: 3/4"
For cartridges: BX 10" (250 mm)
Dimensions H x W: 315 x 275 mm



MASTER SINGLE 3P-BFO-BX*

Ref: 491155

Input/Output: 1"
For cartridges: BX 20" (505 mm)
Dimensions H x W: 577 x 145 mm



MASTER SINGLE 3P-BFO-BX*

Ref: 491160

Input/Output: 3/4"
For cartridges: BX 20" (505 mm)
Dimensions H x W: 571 x 275 mm

* Certificate of Sanitary Compliance on request



FILTRATION CARTRIDGES

TYPE	REF.	HEIGHT (mm)	MAX FLOW (l/h)
FA 10 BX 5μ	493813	10" (250 mm)	2,000
FA 10 BX 10μ	493814	10" (250 mm)	2,000
FA 10 BX 25μ	18000014	10" (250 mm)	2,000
FA 10 BX 50μ	493816	10" (250 mm)	2,000
FA 10 BX 100μ	493817	10" (250 mm)	2,000

- Disposable cartridge for filtering water and most aggressive liquids.

- PP fibre honeycomb coil on PP support.

- Enables gradual, thorough filtration.

- Used to filter suspended solids.

TYPE	REF.	HEIGHT (mm)	MAX FLOW (l/h)
FA 20 BX 5μ	493818	20" (505 mm)	3,000
FA 20 BX 25μ	493819	20" (505 mm)	3,000
FA 20 BX 50μ	493820	20" (505 mm)	3,000
FA 20 BX 100μ	493821	20" (505 mm)	3,000

- Maximum operating temperature: 40°C.

- Filtration indexes: from 5 to 100μ.



TYPE	REF.	HEIGHT (mm)	MAX FLOW (l/h)
RL 10 BX 50 μ	170000468	10" (250 mm)	2,500
RL 20 BX 50 μ	170000528	20" (505 mm)	4,000

- For other liquids, check compatibility with the cartridge components.

- Cartridge comprising a polyester mesh on a PP support.

- Suitable for water for human consumption.

- Washable cartridge for filtering water.

- Filtration index 50 μ.

- Operating temperature below 40°C.



TYPE	REF.	HEIGHT (mm)	MAX FLOW (l/h)
AC 10 BX 25 μ	160000507	10" (250 mm)	600
AC 20 BX 25 μ	493837	20" (505 mm)	1,200

- 25 μ filtration + activated carbon for the treatment of chemical substances dissolved in the water, such as chlorine derivatives.

- Improves the taste and eliminates any smells and suspended solids.

- Suitable for water for human consumption, subject to frequent replacement.

- External filter material: polyester fibre.

- Internal filter material: activated carbon.

- Disposable.

Accessories



U-SHAPED KEY FOR SINGLE AND DUPLEX FILTER

Ref. 20000675

To relieve filter tension when replacing the cartridge.



MM 3/4" TEATS

Ref. 19000080

For filter output connection F 3/4".

Teats sold in twos with O-ring seals.



WALL MOUNT FOR SINGLE FILTER

Ref. 17000067

Delivered with screws.



WALL MOUNT FOR DUPLEX FILTER

Ref. 16000191

Delivered with screws.