



PHOSPAT®

TECHNICAL DATA SHEET

PHOSPAT® 10 | Blue

Filter unit to remove phosphate

- Reduces phosphate in water
- Suitable for larger swimming pools and pools
- Adsorption capacity up to approximately 900'000 mg PO₄³⁻ per unit
- Flow rate up to 8'300 l/h, backwashable
- Defined particle size of the individual layers
- Suitable for up to 500 m³ of water volume and can be combined for larger volumes of water
- Chrome steel or GRP housing with replacement cartridges
- Easy and time-saving exchange of the replacement cartridge
- Pressure resistance up to max. 4 bar, pressure drop about 0.1 bar
- Two 2-inch-connections
- Also suitable for saltwater
- Reduced use of disinfectants such as chlorine
- Reduces unnecessary water changes

Filter construction:

The granules used has been specially designed to bind phosphate. It is introduced into the so-called 3-layer bed. The two outer layers protect and fix the Phoslamin layer. At the same time they provide a uniform flow trough the cartridge. Due to its unique composition, the phosphate is bound in tightly within a short time, so that short contact times are possible.

General information:

PHOSPAT® 10 Blue should always be used with pre-filtered water as large contaminants such as suspended load, can clog the PHOSPAT® 10 Blue and the effectiveness is highly constricted. Protect the PHOSPAT® 10 Blue against frost.



Details	Gehäuse:	Kartusche:
Dimension (Ø x l)	250 x 847 mm	230 x 500 mm
Weight	11 kg	16 kg
Packaging size	920 x 380 x 380 mm	630 x 245 x 250 mm

With this information about our products and their possible uses, we want to advise you to the best of our knowledge. However, the information is not bindingly guaranteed, but must be checked for the respective concrete application.

Designed and produced by: