avant°pool



Sand filtration system

Guarantees crystal clear water. Works on the same principle as water purification in nature. The water from the pool goes into the filtration where it flows through silica sand, which captures all the impurities. Water returns to the pool clear and sparkling. Sand filtration reduces the consumption of pool chemicals and is the "engine" for the operation of pool accessories. Sand filters have powerful pumps, a coarse dirt trap, pressure gauge and a 6-way valve for easy operation and cartridge cleaning. Standard set-up includes 10 kg sand package.

HS Code 8421210090

Product name	Product code	EAN	Shipping measurements
Sand filtration system	HFS01	8591353019037	30x40x70cm

Technical details

Weight	7,2 kg (+sand bag 10 kg)
Power supply	230 V/ 50 Hz
Power consumption	85 W
System flow-through	2 m³/h
Protection class	IP X5
Displacement	1,5 m
Filter diameter	143 mm
Can be used for pools up to	8 m³
Operating pressure	0.2 bar
Maximum working pressure	0.4 bar
Hoses & connectors	Matching Hanki pool
Maximum water temperature	35°C
Sand capacity/type	10 kg Quartz sand 0.6 - 1.2 mm