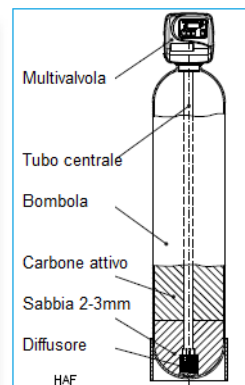
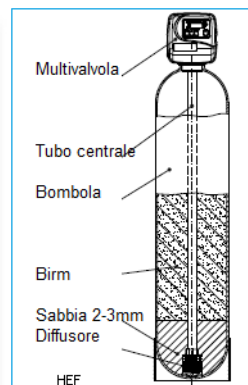
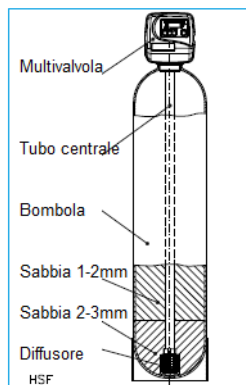




APURA s.r.l.

Piazza Porto, 3 • 25084 Gargnano (BS) • Italy
 Tel. ++39/0365-642792 • Fax ++39/0365-1892024
 info@apura.it • www.apura.it • www.apura.ch
 www.apura-wasser.de • www.biossido-di-cloro.it
 Tecnical office ++39/333-7388380 • ++39/329-7915851

Filtration plants



Flow rate from 0.6 to 4.3 m³/h

Technical data for all filtration systems:

mains connection 230 / 12V 50Hz (low voltage directive, built-in transformer), Timed: with weekly timer

Included in the delivery:

- Complete cylinder (with resin)
- 1 Fleck Multivalve
- 1 Programmer
- 1 230 / 12V AC transformer

Sand filter		Flow	
		Max. (m³/h)	
HSF 1C	systems delivered empty to be filled	0,9	
HSF 2C		1,6	
HSF 3C		1,9	
HSF 4C		2,3	
HSF 5C		4,3	
Iron remover		Flow	
		Max. (m³/h)	
HEF 1C	Plants with size 1C and 2C are ready for use	0,6	
HEF 2C		0,9	
HEF 3C	Plants from 3C to 5C are delivered empty, to be filled	1,2	
HEF 4C		1,4	
HEF 5C		2,6	
Activated carbon filter		Flow	
		Max. (m³/h)	
HAF 1C	Plants with size 1C and 2C are ready for use.	0,9	
HAF 2C		1,6	
HAF 3C	Plants from 3C to 5C are delivered empty, to be filled	1,9	
HAF 4C		2,3	
HAF 5C		4,3	

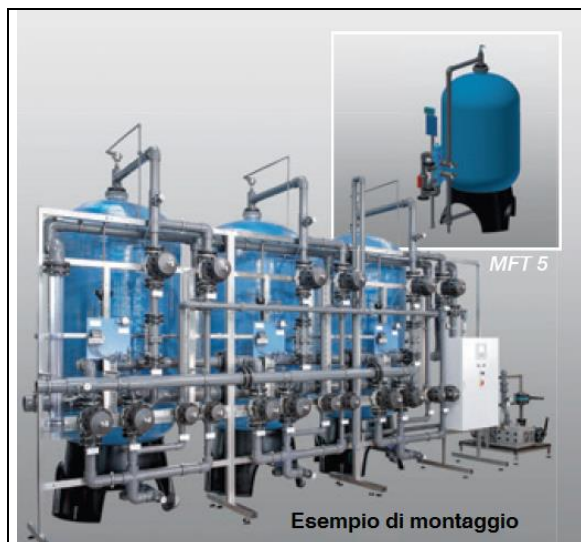


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Filtration plants

Flow rate from 4,3 to 21,3 m³/h



Multilayer filtration plants for well water, surface water or process water with prevalence of inorganic waste.

Technical data for all filtration systems:
 mains connection 230 / 12V 50Hz (low voltage directive, built-in transformer),

Included in the delivery:

- Complete resin cylinder
- 1 Multivalve
- 1 Programmer
- 1 230 / 12V AC transformer

Not included: filter material

Timed		Flow	Dimension
		Max. (m ³ /h)	(mm)
MFT1	Connection DN50	4,3	1.020 x 950 x 2.450
MFT2	Connection DN50	5,3	1.080 x 1.020 x 2.660
MFT3	Connection DN50	8,4	1.110 x 1.170 x 2.730
MFT4	Connection DN50	12,2	1.190 x 1.330 x 2.770
MFT5	Connection DN65	21,3	1.390 x 1.740 x 2.880
Pressure switch (pressure difference)		Flow	
		Max. (m ³ /h)	
MFP1	Connection DN50	4,3	1.020 x 950 x 2.450
MEP2	Connection DN50	5,3	1.080 x 1.020 x 2.660
MEP3	Connection DN50	8,4	1.110 x 1.170 x 2.730
MEP4	Connection DN50	12,2	1.190 x 1.330 x 2.770
MEP5	Connection DN65	21,3	1.390 x 1.740 x 2.880
Filter material		Dimension	Weight
Quartz sand	25kg bags	0,4 – 0,8 mm	1,5 kg/l
		0,7 – 1,2 mm	1,5 kg/l
		1,0 – 2,0 mm	1,5 kg/l
		2,0 – 3,0 mm	1,5 kg/l
		3,0 – 5,0 mm	1,5 kg/l
Idroantracite	50 lt bags	0,6 – 1,6 mm	0,5 kg/l
Activated carbon	25 kg bags	0,6 – 2,4 mm	0,48 kg/l
Acid washed activated carbon		0,6 – 2,4 mm	0,48 kg/l
Birm (iron remover)	28.3 lt bags		



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Filtration plants for cooling towers



Flow rate from 11 to 24 m³ / h

Filtration system complete with recycle pump for open system cooling towers

Technical data for all filtration systems:

mains connection 230 / 12V 50Hz (low voltage directive, built-in transformer),

Included in the delivery:

- Complete resin cylinder
- 1 Multivalve
- 1 Programmer
- 1 230 / 12V AC transformer

Timed		Flow	Dimension (mm)
		Max. (m ³ /h)	
SF 200 – 6,0bar	Connection DN40	11	1.200 x 890 x 1.600
SF 320 – 2,5bar	Connection DN50	17	1.300 x 930 x 1.600
SF 320 – 6,0bar	Connection DN50	17	1.300 x 930 x 1.600
SF 580 – 2,5bar	Connection DN50	24	1.280 x 960 x 1.850
SF 580 – 6,0bar	Connection DN50	24	1.280 x 960 x 1.850

We reserve the right to make any changes with a view to technical development