# Filtering Cartridges



### **Empty Cartridges**

- plastic empty cartridge;
- useful to fill with polyphosphate crystals activated carbon resins.

REF.	LENGTH (inch)	VOLUME (litres)	COLOUR	
FAVP10	10"	0,6	TRASPARENT	
FAVP20	20"	1,2	TRASPARENT	
FA064 (**)	9 ¾"	0,6	TRASPARENT	
FA064A (*) (**)	20"	1,2	TRASPARENT	



(\*) WARNING! The FA064A cartridge is not suitable for the FBMT2010T and FB049 housings of our catalogue.

(\*\*) available till it will be out-of-stock.

### PP Melt Blown 5" Filtering Cartridge

- melt blown polypropylene fibers cartridge;
- dimensions external diameter 64 mm, internal 25 mm.

REF.	MODEL	LENGTH (inch)	MICRON	
FA021	PP SED 05	5"	5	



## **BG Plastic BIG Filter Housings**



- Made in European Union (Italy);
- Suitable for 4 1/2" diameter DOE high flow cartridges;
- Fixable head:
- Material in PP;
- O-ring in EPDM;
- Max operating pressure 8,3 bar;
- Temperature 4 ÷ 45°C;
- IN/OUT connections BSPP;
- D.M. n.174/2004 compliant about materials suitable for contact with water for human consumption;
- D.M. n.25/2012 compliant about technical provisions for equipment intended for water treatment for human consumption;
- In compliance with the sanitary certification ACS (France);
- With plastic wrench (ref. FBBGR11).

NOTE: a set pressure gauge installation is recommended.

20"



617

190

REF.	MODEL	CARTRIDGE LENGTH (inch)	IN/OUT CONNECTIONS (inch)	HEAD DIMENSION (mm)	TOTAL LENGTH (mm)	
FBBG1010B	BG 1010	10"	1" F	190	360	
FBBG1015B	BG 1015	10"	1 ½" F	190	360	
FBBG2010B	BG 2010	20"	1" F	190	617	

1 ½" F

REF.	DESCRIPTION	
FBBGR11	PLASTIC WRENCH FOR BG FILTER HOUSINGS	

### Cartridges to coupling

BG 2015

- BIG PP microfiber filtering cartridges, see 08-01-03-EN data sheet;
- BIG CARBON BLOCK filtering cartridges see 08-01-05-EN data sheet.

#### **Accessories**

FBBG2015B

REF.	DESCRIPTION	
FBBGR21	MOUNTING BRACKET FOR BG FILTER HOUSINGS, WITH SCREWS	
FBBGR31	1" BSPP NIPPLES WITH O-RINGS (PAIR) FOR BG AND MT FILTER HOUSINGS	



## MT Three Pieces Filter Housings



- Made in European Union (Italy);
- Three pieces filter housings for standard filtering cartridges external diameter max 64 mm, length 10" or 20";
- Fixable head and nut in material PP reinforced blue colour;
- Sump in PET clear;
- O-ring in EPDM;
- IN/OUT connections BSPP F 3/4" or 1", with brass inserts;
- With air valve;
- Max operating pressure 8 bar;
- Temperature 4 ÷ 45°C;
- D.M. n.174/2004 compliant about materials suitable for contact with water for human consumption;
- D.M. n.25/2012 compliant about technical provisions for equipment intended for water treatment for human consumption;
- In compliance with the sanitary certification ACS (France).



(\*) WARNING! The FA064A cartridge of our catalogue is not suitable for this housing.

REF.	MODEL	CARTRIDGE LENGTH (inch)	CONNECTIONS (inch)	HEAD DIMENSION (mm)	TOTAL LENGTH (mm)	
FBMT1007T	MT1007T	10"	3/4"	133	315	
FBMT1010T	MT1010T	10"	1"	145	321	
FBMT2010T (*)	MT2010T	20"	1"	145	577	

### Accessories

REF.	DESCRIPTION	
FBMTR11	PLASTIC WRENCH FOR MT FILTER HOUSINGS	
FBMTR41	10" DIFFUSER TUBE FOR MT FILTER HOUSINGS	
FBMDR21	MOUNTING BRACKET FOR MD AND MT FILTER HOUSINGS	
FBMDR31	3/4" BSPP PLASTIC NIPPLE W/ O-RINGS FOR MD, MM & MT FILTER HOUSINGS	
FBBGR31	1" BSPP NIPPLES WITH O-RINGS (PAIR) FOR BG & MT FILTER HOUSINGS	



## **MD Two Pieces Filter Housings**



- Made in European Union (Italy);
- Two pieces filter housings for standard filtering cartridges external diameter max 64 mm, length 10" or 20";
- Fixable head and nut in material PP reinforced blue colour;
- Sump in PET clear;
- · O-ring in EPDM;
- IN/OUT connections 3/4" BSPP F;
- With air valve;
- Max operating pressure 8 bar;
- Temperature 4 ÷ 45°C;
- D.M. n.174/2004 compliant about materials suitable for contact with water for human consumption;
- D.M. n.25/2012 compliant about technical provisions for equipment intended for water treatment for human consumption;
- In compliance with the sanitary certification ACS (France).



REF.	MODEL	CARTRIDGE LENGTH (inch)	SUMP MATERIAL AND COLOUR	HEAD DIMENSION (mm)	TOTAL LENGTH (mm)	
FBMD1007T	1010T	10"	Clear	122	325	
FBMD1007B	1010B	10"	Blue	122	325	
FBMD2007T	2010T	20"	Clear	122	577	
FBMD2007B	2010B	20"	Blue	122	577	

#### **Accessories**

REF.	DESCRIPTION	
FBMDR11	PLASTIC WRENCH FOR MD FILTER HOUSINGS	
FBMDR21	MOUNTING BRACKET FOR MD AND MT FILTER HOUSINGS	
FBMDR31	3/4" BSPP PLASTIC NIPPLE W/ O-RINGS FOR MD, MM & MT FILTER HOUSINGS	



# MM Mini Three Pieces Filter Housings



- Made in European Union (Italy);
- Suitable for MINI filtering cartridges 5" length;
- Head and nut material ABS blue colour;
- IN/OUT connections ½" with brass inserts;
- Sump in SAN clear and O-ring in EPDM material;
- Max operating pressure 8 bar;
- Temperature range = 4 ÷ 45°C;
- DM 174 (Italy) dated 06/04/2004 compliant about materials suitable for contact with water for human consumption;
- In compliance with DM 25 (Italy);
- With the sanitary certification ACS (France).

REF.	
FBMM0505T	



### Cartridges to coupling (D.M. n.174 and ACS compliant):

### MINI Wound PP Thread Filtering Cartridge

- Filtering degree 25 micron;
- Dimensions external diameter 45 mm, internal 18 mm;
- Length 5" (= 122 mm).

REF.	
FAMM0525	



### Washable MINI Filtering Cartridge with Net in Polyester

- Washable MINI cartridge in Polyester;
- Filtering degree 50 micron;
- Dimensions external diameter 50 mm, internal 20 mm;
- Length 5" (= 122 mm).

REF.	
FAMM0550	



#### **Accessories**

REF.	DESCRIPTION	
FBMMR11	PLASTIC WRENCH FOR MM FILTER HOUSINGS	
FBMMR41	5" DIFFUSER TUBE FOR MM FILTER HOUSINGS	
FBMDR31	3/4" BSPP PLASTIC NIPPLE WITH O-RINGS FOR MD, MM & MT FILTER HOUSINGS	

