

SD (STANDARD DISC)

2" and 3" manual disc filter

Specifications

- Glass fibre reinforced nylon body
- Ring nut closure for easy assembly/disassembly
- 2 gauge mounting points 3/8" female (to measure the pressure and hence the level of filtering cleaning)
- 3 types of filtration: 120, 150 and 200 mesh
- Filtering surface:
 - 1.200 cm² for the 2" and 3" short body
 - 2.000 cm² for the 3"
- Max working pressure: 10 bar
- Nominal flow rates*:
 - for the 2": 15-35 m³/h
 - for the 3" (both short and standard body): 30-60 m³/h
- 1" female threaded coupling for breather pipes
- Same dimension as XD filters:
 - XD 2" L-175mm; H-550 mm
 - XD 3" L-325mm; H-860 mm

Codes

IT-ABF5012-3S	2" plastic disc filter, 120 mesh (125 Micron)
IT-ABF5015-3S	2" plastic disc filter, 150 mesh (100 Micron)
IT-ABF7512-3SS	3" plastic disc filter, short body, 120 mesh (125 Micron)
IT-ABF7515-3SS	3" plastic disc filter, short body, 150 mesh (100 Micron)
IT-ABF7512-3S	3" plastic disc filter, 120 mesh (125 Micron)
IT-ABF7515-3S	3" plastic disc filter, 150 mesh (100 Micron)
IT-AMPS204-120	2" e 3" Disc cartridge 120 mesh, short body (blue disc)
IT-AMPS204-150	2" e 3" Disc cartridge 150 mesh, short body (red disc)
IT-AMPS304-120	3" Disc cartridge 120 mesh, (blue disc)
IT-AMPS304-150	3" Disc cartridge 150 mesh, (red disc)

* For pressure losses see table XD filters on page 38

ASA 100

Double Chamber (metal sand filter)

Applications

- To filter the following water sources: canals, rivers, lakes, open cisterns, well with a heavy sludge load
- For drip, Tape and other micro irrigation systems.



Codes

IT-ASA1150	ASA 2" female double chamber ECS
IT-ASA1150-6	ASA 2" female double chamber GALV
IT-ASA1180	ASA 3" female double chamber ECS
IT-ASA1180-6	ASA 3" female double chamber GALV
IT-ASA0100-1	ASA 4" female double chamber ECS
IT-ASA0100-6	ASA 4" female double chamber GALV
AFSFOMAC-2	ASA 2" female, galvanized body, AC power, Filcom controller included
AFSFOMAC-3	ASA 3" female, galvanized body, AC power, Filcom controller included
AFSFOMAC-4	ASA 4" female, galvanized body, AC power, Filcom controller included
AFSFOMDC-2	ASA 2" female, galvanized body, DC power, Filcom controller included
AFSFOMDC-3	ASA 3" female, galvanized body, DC power, Filcom controller included
AFSFOMDC-4	ASA 4" female, galvanized body, DC power, Filcom controller included
IT-AFPO078	Silica sand 0,7-1,2 mm (bag of 25Kg)