

Manual Disc Filters 3/4" - 1" - 1 1/2"



Inlet/Outlet Connection

3/4" - 1" - 1 1/2"

Standard Features:

- Innovative filter design captures and retains large amounts of solids
- Operation is easy and requires no special tools
- Excellent corrosion resistance
- Long life span
- Polyamide housing - resistant to harsh environmental conditions [N: PBT housing]

3/8" Technical Data**3/8" w/o valve****3/8" Filtrap (with valve)**

Max. pressure	10bar	10bar
Flow rate: 400-100 micron [40-100 mesh]	6 m ³ /h	6 m ³ /h
Filtration surface area	110 cm ²	110 cm ²
Filtration volume	95 cm ³	95 cm ³
Fiber length - L	144 mm	210 mm
Fiber width - WØ	76 mm	76 mm
Distance between end connections - A	150 mm	155 mm
Weight	0.97 kg	0.82 kg

1" Technical Data**1"****1" Super**

Max. pressure	10bar	10bar
Flow rate: 400-100 micron [40-100 mesh]	4 m ³ /h	8 m ³ /h
55micron	6 m ³ /h	4 m ³ /h
Filtration surface area	80 cm ²	500 cm ²
Filtration volume	80 cm ³	500 cm ³
Fiber length - L	200 mm	680 mm
Fiber width - WØ	100 mm	100 mm
Distance between end connections - A	150 mm	150 mm
Weight	1.1 kg	1.6 kg

1 1/2" Technical Data**1 1/2"****1 1/2" Super**

Max. pressure	10bar	10bar
Flow rate: 400-100 micron [40-100 mesh]	8 m ³ /h	12 m ³ /h
55micron	5 m ³ /h	8 m ³ /h
Filtration surface area	80 cm ²	500 cm ²
Filtration volume	80 cm ³	500 cm ³
Fiber length - L	250 mm	850 mm
Fiber width - WØ	100 mm	100 mm
Distance between end connections - A	200 mm	200 mm
Weight	1.8 kg	1.5 kg

² Measurements are for reference only