

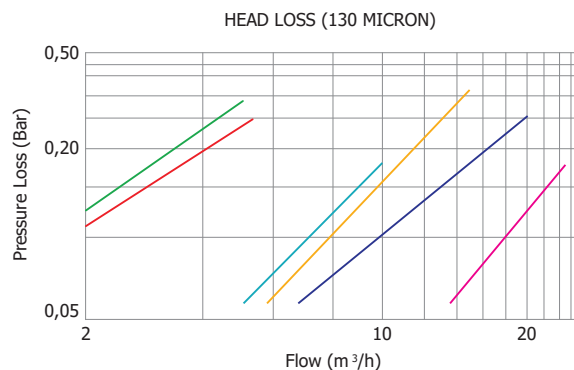
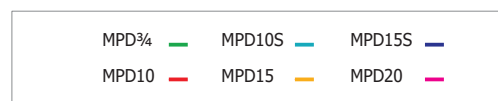
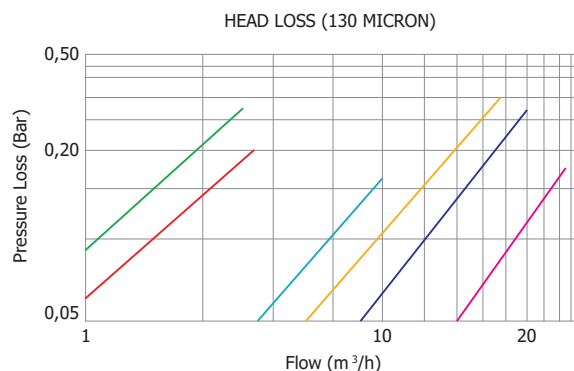
Mini Plastic Filters



DISC & SCREEN MPD, MPE

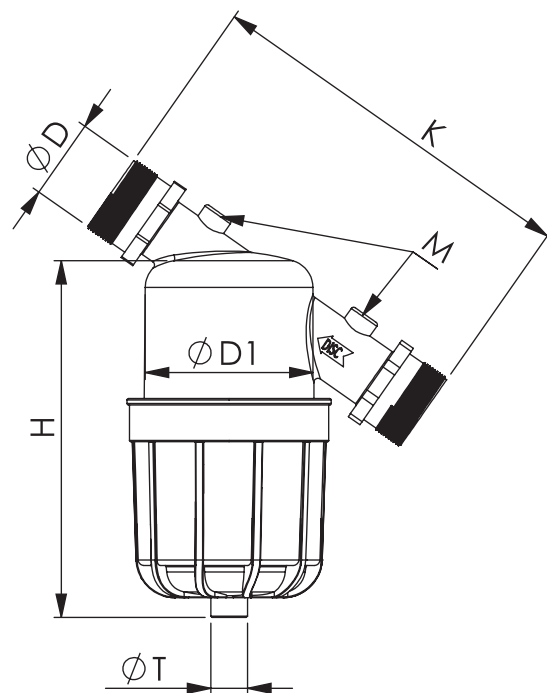
GENERAL CHARACTERISTICS

Body Material : PP
Cartridge Material: PP (Disc) PA (Screen SS 304 Cage PA)
Maximum Working Pressure : 8 Bar (116 PSI)
Maximum Working Temperature: 60 °C/ 140 °F
Filtration Degree: 20-50-100-130 micron
Filter Cartridge: D: Disc Cartridge E: Screen Cartridge





CODE	D	M	T	D1	H	K	FLOW	FILTER SURFACE AREA	WEIGHT
	inch			mm			m ³ /h	cm ²	kg
MPE3/4	3/4		1/2	68	190	160	5	165	0,3
MPD3/4	3/4		1/2	68	190	160	5	185	0,45
MPE10	1		1/2	68	190	160	6	165	0,3
MPD10	1		1/2	68	190	160	6	185	0,45
MPD10S	1		1/2	96	230	220	10	300	0,75
MPE10S	1		1/2	96	230	220	10	325	1
MPE15	1½		1/2	96	230	220	15	300	0,75
MPD15	1½		1/2	96	230	220	15	325	1
MPE15S	1½	1/4	1/2	120	280	270	20	515	1,2
MPD15S	1½	1/4	1/2	120	280	270	20	550	1,5
MPE20	2	1/4	1/2	120	280	270	25	515	1,2
MPD20	2	1/4	1/2	120	280	270	25	550	1,5



CODE	Connection	Max. flow	Filtering surface (screen)	Filtering surface (disc)
MPE ¾ - MPD ¾	¾" BSP/NPT	5 m ³ /h	165 cm ²	185 cm ²
MPE10 - MPD10	1" BSP/NPT	6 m ³ /h	165 cm ²	185 cm ²

CODE	Connection	Max. flow	Filtering surface (screen)	Filtering surface (disc)
MPE10S - MPD10S	1" BSP/NPT	10 m ³ /h	300 cm ²	325 cm ²
MPE15 - MPD15	1½" BSP/NPT	15 m ³ /h	300 cm ²	325 cm ²

CODE	Connection	Max. flow	Filtering surface (screen)	Filtering surface (disc)
MPE15S - MPD15S	1½" BSP/NPT	20 m ³ /h	515 cm ²	550 cm ²
MPE20 - MPD20	2" BSP/NPT	25 m ³ /h	515 cm ²	550 cm ²