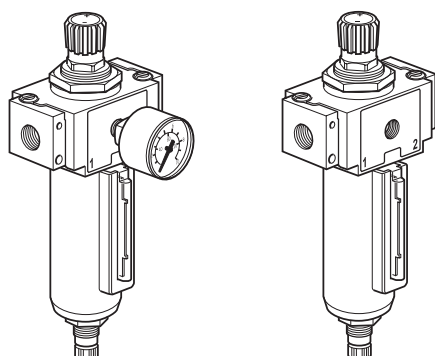
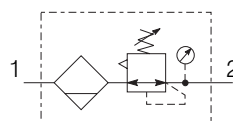


Modular Junior FRLs

Filter/Regulators



Symbol



- Choice of metal bowl with convex sight glass or transparent nylon bowl.
- Elastomeric filter elements shrug off larger dirt particles as flow varies.
- 5 micron element as standard, option 40 micron.
- One balanced, self relieving, diagram operated unit for all flows and combinations - optional non-relieving unit available.
- Simple push to lock non-rising adjustment knob with low operating torque; easily tamperproofed.
- Four secondary pressure ranges available, with colour coded adjustment knobs.
16 bar Orange, 8 bar Black, 4 bar Grey, 2 bar Blue

Options:

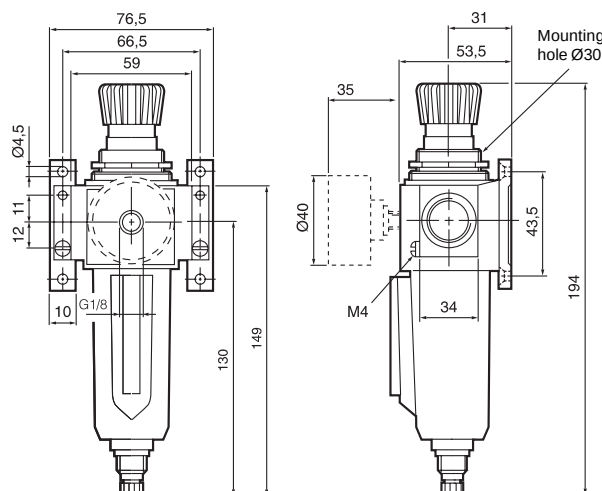
P3D - EA		0	0	X	E	B	X	P		
G ¹ / ₈	11	Metal Bowl Manual Drain	K	40 Micron Element	G	Non-Relieving	N	0,4 - 8 bar + Gauge	G	
G ¹ / ₄	12	Metal Bowl Semi Auto Drain	L		5 Micron Element		E	Relieving	B	0,4 - 8 bar No Gauge
G ³ / ₈	13	Transparent Bowl Manual Drain	B			Note: For customised combinations consult Technical Sales Department. * Available year 2000				
Without Port blocks	00	Transparent Bowl Semi Auto Drain	C		0,2 - 2 bar No Gauge			Y		
		Metal Bowl Auto Drain*	M	0,2 - 4 bar + Gauge	M					
		Transparent Bowl Auto Drain*	D	0,2 - 4 bar No Gauge	L					
				0,4 - 16 bar + Gauge	J					
								0,4 - 16 bar No Gauge	H	

Technical information

Gauge port size	G ^{1/8}
Maximum inlet pressure	Metal bowls 17 bar max Metal bowl with auto drain 10 bar max Nylon bowls 10 bar max
Secondary pressure range	Low 0,2 to 2 bar max Low 0,2 to 4 bar max Medium 0,4 to 8 bar max High 0,4 to 16 bar max*
Filter element grade	Standard 5 micron Option 40 micron
Temperature range	-10°C to +50°C Nylon bowl -10°C to +75°C Metal bowl

* Metal bowl only, not available with auto-drain
For performance graphs see Regulator page 27.

Dimension (mm)



For accessories and port blocks see page 37.

For Gauges see page 61.

For Repair Kits and Spares see page 62 and 63.