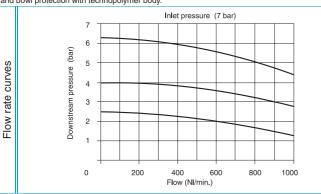
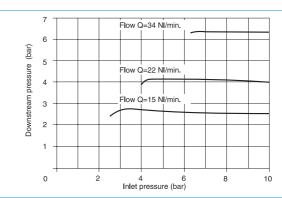


Adjustment characteristics

Example: 17104A.B.C.P
Filter - pressure regulator size 1 with G 1/8î connections, filter pore 20 adjusting range 0 - 8 bar and bowl protection with technopolymer body.





## Construction and working characteristics

- Filter diaphragm pressure regulator with relieving.
- Balanced poppet.
- Double filtering action: by air centrifuging and by replaceable and reusable HDPE porous filter element.
- Zinc alloy body or reinforced tecnopolymer body with threaded brass insert connections.
- Wall mounting possibility with M4 screws protected by covers.
- Handle lockable in the desired position by simply pressing it
- Transparent technopolymer bowl screwed to the body.
- Technopolymer shock resistant bowl protection.
- Manual and semi-automatic water drain valve; in the semi-automatic version the drainage happens when there is no pressure or by pushing the valve up-wards.
- Possibility to see the water level on 360° also with bowl protection assembled.
- Two pressure gauge connections with plug complete of seal.
- Panel mounting bracket.
- Automatic water drainage bowl available on request.

## **Techinical characteristics**

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Connections	G 1/8" - G 1/4"
Max. Inlet pressure	13 bar - 1,3 MPa
Max. ambient temperature (at 10 bar)	50°C
Pressure gauge connections	G 1/8"
Weight with technopolymer body	gr. 180
Weight with zinc alloy body	gr. 295
Pressure range	0 - 2 bar / 0 - 4 bar
	0 - 8 bar / 0 - 12 bar
Filter pore size	5 - 20 - 50
Bowl capacity	17 cm <sup>3</sup>
Assembly position	Vertical
Wall fixing screw	M4
Max. fitting torque	30 Nm
on zinc alloy body	30 Mili
Max. fitting torque on	15 Nm
technopolymer body	.514