

Antipollution supply system HYDROBLOC water set

5 in 1



Check valve :
Wras, KIWA, DVGW,
NF, SVGW

Pressure reducing valve :
EN 1567 & NF

- 1 sealed device = 5 functions provided
- Direct assembly after meter: gain in time + conforming installation
- Isolating valve
- Check valve : Wras, KIWA, DVGW, NF, SVGW
- Drain for downstream bleed
- Stainless steel seat pressure reducing valve : EN 1567 & NF
- Sanitary Conformity Certificate ACS (F)

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Application areas :

HYDROBLOC is a cold water or hot water supply unit incorporating 5 functions:

- Direct assembly below meter by rotary nut.
- Isolating valve built into spherical brass valve.
- Testable non-return valve approved by Wras, KIWA, DVGW, NF, SVGW.
- Drain device for bleeding the downstream installation.
- Pressure reducer with yoke and diaphragm with 2 pressure taps either side of the device.

Characteristics :

Connection: Female 3/4" / female 3/4" rotary nut – ND 20.

Max. temperature 80°C.

UPSTREAM pressure: 16 bar max.

Pressure reducer: DZR corrosion-proof brass body, stainless steel seat.

DOWNSTREAM pressure preset in the factory 3 bar.

Calibration can be adjusted between 1.5 and 5.5 bar.

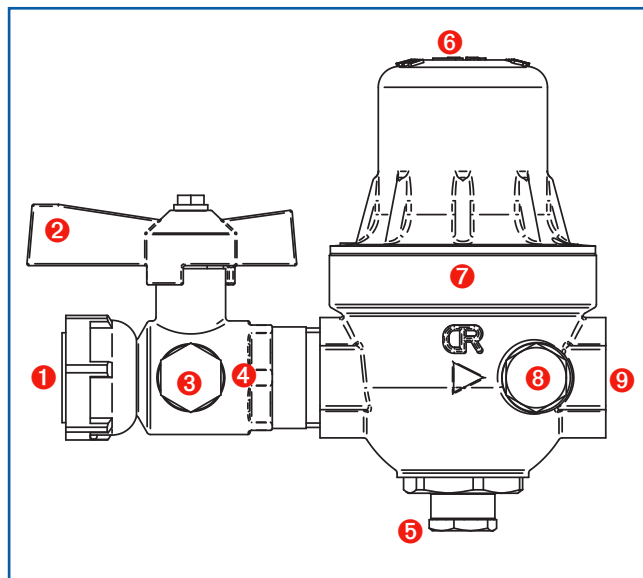
HYDROBLOC operates in the horizontal or vertical position (rising fluid) but we recommend assembly with the calibrating screw at the top to avoid the depositing of impurities.

Reference :

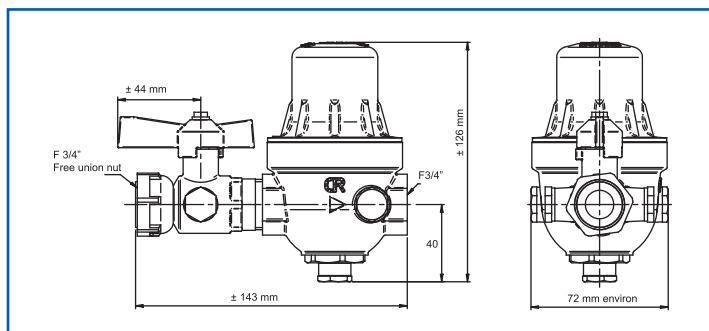
- Hydrobloc : ref. 84050

Composition :

description
① Meter connection by 3/4" rotary nut
② Spherical 1/4 turn valve
③ Check valve test orifice
④ Antipollution check valve
⑤ Drain system (hexagon brass cap)
⑥ Pressure adjusting screw (1.5 to 5.5 bar approx)
⑦ Pressure reducing valve
⑧ Connection for pressure gauge
⑨ F3/4" connection



Dimensions :



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