

# Reflex DD 12, flow through expansion vessel, white, 10/4 bar

Article number: 7307800



## Features



Type	DD 12
Colour	white
Diaphragm material	butyl
Nominal volume	12 l
Max. useful volume	9 l
Max. permissible system temperature	70 °C
Min. perm. operating temperature	-10 °C
Max. perm. operating temperature	70 °C
Max. perm. operating pressure	10 bar
Factory provided gas supply pressure	4 bar
Connection	G 3/4"
Diameter	280 mm
Height	319 mm
Tilt dimension approx.	319 mm
Weight	2,20 kg

## Description

### Reflex DD

Flowed through diaphragm expansion tank for DHW systems, water supply installations and pressure-boosting systems. With diaphragm according to the elastomer directive and W 270. Exterior and interior coating in compliance with KTW-A. Only suitable for cold water systems. The flow is implemented using a high-flow circulation star and the enclosed 3/4" T-piece

Vessels are designed and manufactured according to DIN EN 13831. Checked according to DIN 4807 part 5. Vessels with a permissible operating pressure of 10/16 bar and from 4 litres with DIN DVGW reg. no. NW-0411AT2534. approval according to Pressure Equipment Directive 2014/68/EU

- circulation with high-flow circulation star
- parts in contact with water are corrosion-protected
- non-replaceable bladder according to DIN EN 13831 DIN 4807 T5, KTW-C and W270
- interior and exterior coating in compliance with KTW-A
- may be combined with the Flowjet — flow through valve
- 33 litres with brackets
- only for use in cold water pipes (consider installation and operating instructions)