## Reflex G 4000, upright diaphragm expansion vessel, grey, 10/2 bar







Features	
Туре	G 4000
Colour	grey
Diaphragm material	butyl
Nominal volume	4000 I
Max. useful volume	3600 I
Max. permissible system temperature	120 °C
Min. perm. operating temperature	-10 °C
Max. perm. operating temperature	70 °C
Max. perm. operating pressure	10 bar
Factory provided gas supply pressure	2 bar
Connection	DN65/PN16
Diameter	1500 mm
Height	3117 mm
High water connection	320 mm
Tilt dimension approx.	3199 mm
Weight	1120.00 kg

## Description

## Reflex G

Diaphragm expansion tank for sealed heating and cold water systems. Built according to DIN EN 13831 and VDI 4708 or AD 2000. Approval according to Pressure Equipment Directive 2014/68/EC.

- durable epoxy resin coating
- replaceable bladder according to DIN EN 13831
- for antifreeze additive of at least 25 50 %
- pressure gauge and supply pressure valve protected by clip
- upright configuration
- max. permissible system temperature 120°C
- max. permissible operating temperature 70°C
- connections:
  → up to 1,000 I / Ø 740 mm with threaded connections
  - $\rightarrow$  from 1,000 l / Ø 1,000 mm with flange connections DN65/PN6 or DN65/PN16
- sleeve for optional membrane rupture detector
- with inspection opening (from 1,000 litres with Ø 1,000 mm)