

# Reflex NG 50, welded diaphragm expansion vessel, grey, 6/1.5 bar

Article number: 8001011



## Features

Type	NG 50
Colour	grey
Diaphragm material	SBR
Nominal volume	50 l
Max. useful volume	45 l
Max. permissible system temperature	120 °C
Min. perm. operating temperature	-10 °C
Max. perm. operating temperature	70 °C
Max. perm. operating pressure	6 bar
Factory provided gas supply pressure	1.5 bar
Connection	R 3/4"
Diameter	409 mm
Height	483 mm
High water connection	158 mm
Tilt dimension approx.	549 mm
Weight	7.50 kg

## Description

Reflex NG 50

Diaphragm expansion tank for sealed heating and cold water systems. Vessels are designed and manufactured according to DIN EN 13831. Approval according to Pressure Equipment Directive 2014/68/EC.

- durable epoxy resin coating
- welded design
- non-replaceable diaphragm according to DIN EN 13831
- vertical from 35 litres
- for antifreeze additive of at least 25 – 50 %
- with threaded connections
- max. permissible system temperature 120 °C
- max. permissible operating temperature 70 °C