

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

Article number: 8001011

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Thinking solutions.



## Features

Type	NG 50
Colour	grey
Diaphragm material	SBR Butyl
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	469 mm
High water connection	158 mm
Tilt dimension approx.	622 mm
Weight	6.12 kg

## Description

Reflex Reflex NG 50

Diaphragm expansion tank for sealed heating and cooling water systems. Vessels are fitted according to Reflex company standard CS-004 based on 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
- permissible operating temperature 70 °C

