

# Reflex Reflex S 50, expansion vessel, grey, 10/3 bar

**reflex**

Thinking solutions.



## Features

Type	S 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	10 bar
Factory provided gas supply pressure	3 bar
Connection	R 3/4"
Diameter	415 mm
Height	469 mm
High water connection	158 mm
Tilt dimension approx.	622 mm
Weight	8.02 kg

## Description

### Reflex Reflex S 50

Diaphragm expansion tank for sealed solar, heating and cooling water systems. Vessels fitted according to DIN EN 13831. Approval according to Pressure Equipment Directive 2014/68/EC.

- durable epoxy resin coating
- up to 33 litres non-replaceable bladder, non-replaceable diaphragm for 50 – 600 litres
- for antifreeze additive of at least 25 – 50 %
- with threaded connections
- 33 litres with brackets, from 50 litres with adjustable feet
- max. permissible system temperature 120°C
- permissible operating temperature 70°C

