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

Article number: 8209500

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 | 468 mm |
| High water connection | 158 mm |
| Tilt dimension approx. | 509 mm |
| Weight | 8.02 kg |

## Description

Reflex S
Diaphragm expansion tank for sealed solar, heating and cooling 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
- 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 feets
- max. permissible system temperature 120°C
- max. permissible operating temperature 70°C