

# Reflex S 250, expansion vessel, grey, 10/3 bar

Article number: 8214400



## Features

|                                      |          |
|--------------------------------------|----------|
| Type                                 | S 250    |
| Colour                               | grey     |
| Diaphragm material                   | SBR      |
| Nominal volume                       | 250 l    |
| Max. useful volume                   | 225 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 1"     |
| Diameter                             | 640 mm   |
| Height                               | 888 mm   |
| High water connection                | 205 mm   |
| Tilt dimension approx.               | 1091 mm  |
| Weight                               | 32.00 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 feet
- max. permissible system temperature 120°C
- max. permissible operating temperature 70°C