

# Refix C-DE 8, discus-shaped expansion vessel, blue, 10/4 bar

Article number: 7270900



Thinking solutions.



## Features

|                                      |         |
|--------------------------------------|---------|
| Type                                 | C-DE 8  |
| Colour                               | blue    |
| Diaphragm material                   | butyl   |
| Nominal volume                       | 8 l     |
| Max. useful volume                   | 4,4 l   |
| Max. permissible system temperature  | 70 °C   |
| Min. perm. operating temperature     | -10 °C  |
| Max. perm. operating temperature     | 70 °C   |
| Max. perm. operating pressure        | 10 bar  |
| Factory provided gas supply pressure | 4 bar   |
| Connection                           | G 1/2"  |
| Diameter                             | 280 mm  |
| Height                               | 300 mm  |
| High water connection                | 52 mm   |
| Depth                                | 172 mm  |
| Projection water connection          | 52 mm   |
| Tilt dimension approx.               | 307 mm  |
| Weight                               | 3,84 kg |

## Description

Refix C-DE

Non-flowed through diaphragm expansion tank for water supply installations that are not subject to DIN 1988, e.g. fire extinguishing and service water systems, underfloor heating or heat source installations. Approval according to the EU Pressure Equipment Directive 2014/68/EU. Vessels are designed and manufactured according to DIN EN 13831. The high-quality butyl full diaphragm reliably separates the static gas filling from the water chamber.

- no medium circulating
- for antifreeze additive of at least 25 – 50 %
- non-replaceable bladder according to DIN EN 13831
- durable epoxy resin coating
- parts in contact with water are corrosion-protected
- with stainless steel thread connection