

# Reflex C-DE 18, discus-shaped expansion vessel, blue, 10/4 bar

Article number: 7270920

**reflex**

Thinking solutions.



## Features

Type	C-DE 18
Colour	blue
Diaphragm material	butyl
Nominal volume	18 l
Max. useful volume	9,8 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 3/4"
Diameter	354 mm
Height	375 mm
High water connection	76 mm
Depth	234 mm
Projection water connection	76 mm
Tilt dimension approx.	387 mm
Weight	5,82 kg

## Description

Reflex 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