

# Reflex NG 140, welded diaphragm expansion vessel, white, 6/1.5 bar

Article number: 7001700



## Features

Type	NG 140
Colour	white
Diaphragm material	SBR
Nominal volume	140 l
Max. useful volume	126 l
Max. permissible system temperature	120 °C
Min. perm. operating temperature	-10 °C
Max. perm. operating temperature	70 °C
Max. perm. operating pressure	6 bar
Factory provided gas supply pressure	1.5 bar
Connection	R 1"
Diameter	480 mm
Height	889 mm
High water connection	167 mm
Tilt dimension approx.	913 mm
Weight	21.90 kg

## Description

### Reflex NG 140

Diaphragm expansion tank for sealed heating and cold 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
- welded design
- non-replaceable diaphragm according to DIN EN 13831
- vertical from 35 litres
- for antifreeze additive of at least 25 – 50 %
- with threaded connections
- max. permissible system temperature 120 °C
- max. permissible operating temperature 70 °C