Refix DE 80, diaphragm expansion vessel without through flow, blue, 10/4 bar

Article number: 7306500





Features

Туре	DE 80
Colour	blue
Diaphragm material	butyl
Nominal volume	801
Max. useful volume	60 I
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	G1"
Diameter	480 mm
Height	737 mm
High water connection	143 mm
Tilt dimension approx.	765 mm
Weight	12.96 kg

Description

Refix DE

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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. Vessels are designed and manufactured according to DIN EN 13831. Approval according to Pressure Equipment Directive 2014/68/EC.

- bladder according to DIN EN 13831 / replaceable from 50 litres
- for antifreeze additive of at least 25 − 50 %
- parts in contact with water are corrosion-protected
- durable epoxy resin coating
- 33 litres with brackets, from 50 litres with adjustable feets
- the following types incl. pressure gauge:
 - \rightarrow 10/16 bar: from Ø 1,000 mm
 - ightarrow 25 bar: from Ø 450 mm
- pressure gauge and supply pressure valve protected by clip

Note

No licence requirement according to SWKI HE301-01 and SVTI for (PSV * VN \leq 3,000 bar * litre).