

Reflexomat Primary vessel RG 500, for Reflexomat pressurisation stations, grey, 10 bar

Article number: 8654100



Features

Type	RG 500
Colour	grey
Nominal volume	500 l
Max. useful volume	450 l
Max. permissible system temperature	120 °C
Max. perm. safety temperature	110 °C
Min. perm. operating temperature	-10 °C
Max. perm. operating temperature	70 °C
Max. perm. operating pressure	10 bar
Connection	DN40/PN16
Diameter	750 mm
Height	1600 mm
High water connection	196 mm
Tilt dimension approx.	1618 mm
Weight	275.00 kg

Description

Reflexomat RG

Diaphragm expansion vessel for Reflexomat compressor-controlled pressure maintenance station for sealed heating and cooling systems. Approval according to the EU Pressure Equipment Directive 2014/68/EU. The vessels are manufactured in accordance with DIN EN 13831, VDI 4708 and AD 2000.

- Floor-standing with pedestal
- replaceable butyl bladder according to DIN EN 13831
- , plastic-coated inside and outside
- , vessel protection via component-tested air safety valve (SV)
- including welded side sleeve for connection of a membrane rupture detector
- RG" primary vessel including a transducer for level measurement

Note:

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