

Acknowledged globally



R3-220-DS-R448A

Item Number 4687827



Bellow type pressure gauge for high demands in a robust aluminium housing with evaporating temperature scales. Bellow-type pressure gauges are extremely accurate and extremely safe against overpressure. Due to the oil filling, the pressure gauge has reduced pointer vibration for more accurate reading. This also results in a significantly extended life time due to the damping effect and lubrication.

- High accuracy class 1.0
- Robust aluminium housing
- Zero point adjustment from top of the housing
- Oil-filled for low vibration reading and longer life
- Gas connection 1/8" NPT (on request 1/4" SAE)
- Overpressure protection
- **SWISS MADE**

Technical Data

Material	Aluminium
Colour	blue
Refrigerant(s)	R448A R449A R452A
Type	Bellow-type
Accuracy Class	1.0
Gas Connection	1/8" NPT
Connection Point	Bottom
Mounting Ring	No Mounting Ring
Oil-filled	Yes
Pressure Scale	bar psi
Zero Point Adjustment	Yes
Pressure Range	-1 - 10 bar
Diameter	69.5 mm
Nominal Size	60
Packaging	Blister

Accessories

- 9882237 R2-265 Gauge attachment for rear mountig of R3 gauges
- 9882238 R2-266 Metal support for R3 gauges
- 9882242 M2-264 Gauge mounting valve Connection: 1/8" NPT x 1/4" SAE

Spare Parts

- 4686962 19621-07 Replacement foil and seal for 19621 and R-gauges