



M2-3-DELUXE-DS-R744-TC

Item Number 4688878

2-way manifold with oil-filled Bourdon type gauges in a sturdy aluminium housing. For CO2 applications in the transcritical range up to 160 bar, e.g.

- Robust aluminum block
- High-quality, oil-filled Bourdon type gauges in aluminum housing, class 1.0
- Zero point adjustable
- Needle valves for precise regulation at high pressure
- High pressure resistant hoses with pressed Interlock fittings, according to standard DIN EN ISO 4413
- Large star handles for ergonomic handling
- All mechanical parts are available as spare parts

Technical Data

Refrigerant(s)	R744
Type	Bourdon-type
Accuracy Class	1.0
Oil-filled	Yes
Pressure Scale	bar
Zero Point Adjustment	Yes
Number of Ways	2-way
Measuring Range	-1 - 80 bar / -1 - 160 bar
Nominal Size	80
Scope of Supply	3 Charging hoses
Packaging	Sturdy plastic case

Accessories

4687990	CO2-LOCATOR	Leak detector for CO2
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Spare Parts

4666106	M4-6-15	Multi-case
4688385	GR-420-DS-R744-80BAR	Gauge Ø 80 mm, class 1.0, 1/8" NPT Stainless steel, blue
4688386	GR-520-DS-R744-160BAR	Gauge Ø 80 mm, class 1.0, 1/8" NPT Stainless steel, red
4687906	CCL-72-DN6-R744-TC	High pressure charging hose set (160bar), 1/4" SAE, 72"/180 cm
4687902	CL-72-DN6-R744-TC	High pressure hose (160bar) 1/4" SAE, 72"/180 cm
4687951	A-31452-Y/3	Threaded Y-style, 3 pieces
4688875	M2-6-R	Star handle high pressure red
4688874	M2-6-B	Star handle low pressure blue
4688849	M2-10-04-TC/2	Replacement seals for CO2 block
4688848	M2-10-95-TC	Replacement valve for R744-TC