



Acknowledged globally



APEX-9-F-R32-R454B

Item Number 4689150

Standard 2-way brass manifold, with class 1.6 Bourdon tube gauges, easy to read, zero point adjustable, pulse free and color-coded. With swivel hook and 45° hose anchors. High quality brass body.

- With robust brass block
- Exchangeable Bourdon tube pressure gauges with metal case, class 1.6
- Zero point adjustable
- All mechanical parts are replaceable

Technical Data

Ball Valve	No
Refrigerant(s)	R32 R410A R454B
Type	Bourdon-type
Accuracy Class	1.6
Oil-filled	No
Pressure Scale	psi
Zero Point Adjustment	Yes
Number of Ways	2-way
Nominal Size	2 3/4"
Scope of Supply	No additional accessories
Packaging	Blister

Accessories

9881276	CCL-60	Set of 3 charging hoses, 1/4"SAE, 60"/150 cm blue, red & yellow, 1x straight 1/4" SAE, 1x bended 1/4" SAE with core
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		depressor
4493622	CA-CCL-60	Set of 3 charging hoses with ball valve 1/4" SAE, 60"/150 cm, blue, red & yellow, 1x straight 1/4" SAE, 1x straight with ball valve 1/4" SAE and core depressor
4668533	CCL-60-CA	Set of 3 charging hoses with ball valve, 1/4" SAE, 60"/150 cm blue, red & yellow, ball valve integrated in charging hose, 1x straight 1/4" SAE, 1x bended 1/4" SAE with core depressor
4682519	CA-CCL-60-5/16"SAE	Set of 3 charging hoses, R410A/R32, 60"/150 cm blue, red & yellow with ball valve
4666522	CCL-60-CA-5/16"SAE	Set of 3 charging hoses with ball valve, R410A/R32, 60"/150 cm blue, red & yellow, ball valve integrated in charging hose
4677451	M2-GS	Rubber protection for gauges ø 68 mm
4666106	M4-6-15	Multi-case

Spare Parts

4689148	M2-255-F-R32-R454B	Bourdon type gauge, 1/8" NPT
4689149	M2-555-F-R32-R454B	Bourdon type gauge, 1/8" NPT
4687079	M2-7-SET-B+R	Replacement knobs
4687104	M2-10-95-R/2	Complete valve set, 2 pieces
4662624	M4-6-04-R/10	Valve seat assemblies, 10 pieces
4687093	M4-6-04-R/4	Valve seat assemblies, 4 pieces
9882584	M4-6-10	Hook for manifold