

Robinair Manifold Sets

Premium gauge, hose & manifold sets

coil cleaners
leak detection & monitoring
recovery machines
vacuum pumps
weighing platforms
acid treatment
fragrances & odour control
flame retardants
tools & accessories

KEY BENEFITS

Superior construction

User friendly design

Comprehensive specification

Available individually or as complete kits



advanced
engineering

Robinair Manifold Sets

Premium gauge, hose & manifold sets

ROBINAIR is proud to introduce an **ALL NEW complete line of Refrigerant service Manifolds.**

The manifold bodies are constructed from solid aluminium in order to endure tough daily use. Oversized gauges and large, colour coded handles make it incredibly easy to use. A full 3/8" bore throughout the manifold body maximises refrigerant flow throughout, saving precious time on site.

The range now features the latest digital gauges from Robinair. These premium gauges display both pressure and vacuum (in 4 user selectable scales), as well as the corresponding temperature charts for 17 common refrigerants. Digital gauges offer the benefit of being incredibly accurate and the clear display leaves no chance for misjudging pressures.

The gauges are powered by AAA batteries, with life of nearly 150 hours - providing high

tools & accessories

accuracy throughout. The lightweight digital gauges are protected against overpressure and display all data on a large, back-lit LCD screen.

The complete starter kits contain Robinair Premium Refrigerant Charging Hoses, which are built for long life and dependability. A strong, six-sided crimp provides a reliable connection between the hose and the barb, even at maximum pressure.



FEATURES

Digital Gauges:

Highly accurate digital display

Charts 17 different refrigerants

Analogue Gauges:

Oversized display

Non-Flutter gauges

Manifolds:

Triple-seal piston valves

Oversize, soft-touch handles

Machined Aluminium body

Hoses:

EnviroGuard™ technology minimises refrigerant loss

Gauge	Manifold Block	Case	Hose Set	Part Number
Digital Gauges Refrigerant: R12, R22, R123, R124, R134A R401A, R401B, R402A, R402B R404A, R407C, R409A, R410A, R422A, R422D, R502 & R507	2-way	No	No	RA43180E
		Yes	90cm	RA43180E90C
	4-way	No	No	RA43160E
		Yes	90cm	RA43160E90C
High Pressure (Analogue) Refrigerant: R410A	2-way	No	No	RA41148E
		Yes	90cm	RA41148E90C
	4-way	No	No	RA42248E
		Yes	90cm	RA42248E90C
		Yes	150cm	RA42248E150C
		Yes	150cm	RA42248E150C
Standard (Analogue) Refrigerant: R22, R404A, R407C, R134A	2-way	No	No	RA41178E
		Yes	90cm	RA41178E90C
	4-way	No	No	RA42278E
		Yes	90cm	RA42278E90C
		Yes	150cm	RA42278E150C
		Yes	150cm	RA42278E150C

RELATED PRODUCTS

Promax RG5410a

Robinair 15601

TIF 9030



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Note: Advanced Engineering follows a policy of continual product improvement. For this reason, some materials and specifications could change without notice.

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