

### VORTECH™ Anodized Pink Body For R-410A

All Gauges have Protective Rubber Boots Except for Oil Filled Type

- Advanced VVS diaphragm valve system
- Red & blue protective gauge boots
- New 45° fittings for easy hose storage (2 valve series only)
- Anodized aircraft aluminum block body
- Precision flutter-free metal cased gauges
- Heavy duty metal valve handles
- Oversized refrigerant sight glass
- Advanced one-piece diaphragm valve design
- Superior refrigerant metering capabilities
- Vacuum rated to 15 microns or better
- Certified 5 year trouble-free valve life
- Maximum unrestricted refrigerant flow
- Light touch valve operation



**MV1202**  
R-410A



**MV11E**  
R-410A



**MV110**  
R-410A

Gauge Description	Refrigerant Scales	R410A, R22, R407C	R410A	R410A, R22, R407C	R410A	R410A, R22, R407C
	Diameter	68mm	80mm	80mm	80mm	80mm
	Pressure Scales	BAR/PSI	BAR/PSI	BAR/PSI	BAR	BAR/PSI
	Accuracy	Class 1.6	Class 1.6	Class 1.6	Class 1	Class 1
	Temperature Scales	°C	°C	°C	°C	°C

Rplmt. Gauges	Low Side	RG0H	RGAH	RG02H	RGEH	RG04H
	High Side	RG0L	RGAL	RG02L	RGEL	RG04L

MV11 2 Valve Manifold	Manifold & Gauges Only	MV110	MV11A	MV1102	MV11E	MV1104
	w/ 150cm Hoses	MV110J5	MV11AJ5	MV1102J5	MV11EJ5	MV1104J5
	w/ Carry Case	MV110J5C	MV11AJ5C	MV1102J5C	MV11EJ5C	MV1104J5C
	w/ 150cm BV Hoses	MV110J5E	MV11AJ5E	MV1102J5E	MV11EJ5E	MV1104J5E
	w/ Carry Case	MV110J5EC	MV11AJ5EC	MV1102J5EC	MV11EJ5EC	MV1104J5EC

MV12 4 Valve Manifold	Manifold & Gauges	MV120	MV12A	MV1202	MV12E	MV1204
	w/ 150cm Hoses	MV120J5	MV12AJ5	MV1202J5	MV12EJ5	MV1204J5
	w/ Carry Case	MV120J5C	MV12AJ5C	MV1202J5C	MV12EJ5C	MV1204J5C
	w/ 150cm BV Hoses	MV120J5E	MV12AJ5E	MV1202J5E	MV12EJ5E	MV1204J5E
	w/ Carry Case	MV120J5EC	MV12AJ5EC	MV1202J5EC	MV12EJ5EC	MV1204J5EC

\* All Manifolds 1/2"-20