



BLACKMAX® BLACK & CHROME™ **VORTECH™ VALVE SERIES**

- Two and four valve black anodized aircraft aluminum machined body
- Vortech[™] deep vacuum valves
- 3-1/8" (80 mm) class 1.0 accuracy gauges built with internal silicon dampening cup for flutterfree operation
- Nickel plated 1/4" SAE fittings; 3/8" SAE fitting (4 valve units)
- Large sight glass
- · Heavy duty nickel plated metal handles
- · Auxiliary center access port with Schrader valve
- Protective gauge boots
- · Packaged in display tin
- · Designed and manufactured in USA with US and globally sourced components

BLACKMAX® BLACK & CHROME™ TRIPLE-SEAL™ SERIES (includes VORTECH™ Valves)

- · Two valve black anodized aircraft aluminum machined
- Vortech[™] deep vacuum valves
- Triple Seal[™] piston valves
- Available in 3-1/8" (80 mm) class 1.0 accuracy gauges or 2-5/8"(68 mm) class 1.6 accuracy gauges built with internal silicon dampening cup for flutter-free
- Nickel plated 1/4" SAE fittings; 3/8" SAE fitting (4 valve units)
- Auxiliary center access port with Schrader valve
- · Protective gauge boots
- Packaged in display tin
- · Designed and manufactured in USA with US and globally sourced components

Manifold Body				Refrigerant(s)				Gauges						Manifold and Gauge Set	
Description	Valves	Fittings	R-22	R-134 A	R-404 A	R-410 A	Gauge Size	Accuracy	Scale	Pressure	Low Gauge	High Gauge	With (3) 5' Premium Black & Chrome™ Hoses	With (3) 5' with Ball Valve	
BLACK AND CHROME™ VORTECH™ VALVE SERIES	4	1/4" SAE 45°	•	0	•	•	3-1/8"	Class 1.0	°F	Psi	RGH4L	RGH4H	MV4H4P5Z	MV4H4P5EZ	
BLACK AND CHROME™ TRIPLE SEAL™ SERIES	2	1/4" SAE 45°	0	0	•	0	2-5/8"	Class 1.6	°F	Psi	RGH5L	RGH5H	MBH5P5Z	MBH5P5EZ	
			•	•	•	0	3-1/8"	Class 1.0	°F	Psi	RGH4L	RGH4H	MBH4P5Z	MBH4P5EZ	