



Mastercool[®] Inc.
"World Class Quality"

1 ASPEN DRIVE, RANDOLPH, NJ 07869
PHONE: 973-252-9119 / FAX: 973-252-2455
WEB: WWW.MASTERCOOL.COM

PREMIUM INTERNATIONAL REPLACEMENT GAUGES

Mastercool offers one of the industry's most extensive lines of high-quality replacement gauges designed for Automotive and HVAC refrigeration professionals. Engineered for accuracy, durability, and performance, our gauges are available in a wide variety of sizes, scales, and styles to fit virtually any manifold set application.

Extensive Selection of Replacement Gauges

Mastercool manufactures a broad range of replacement gauges for HVAC, refrigeration, automotive A/C, and manifold service applications. Our inventory includes multiple pressure ranges, refrigerant scales, and face sizes to support both standard and specialized systems.

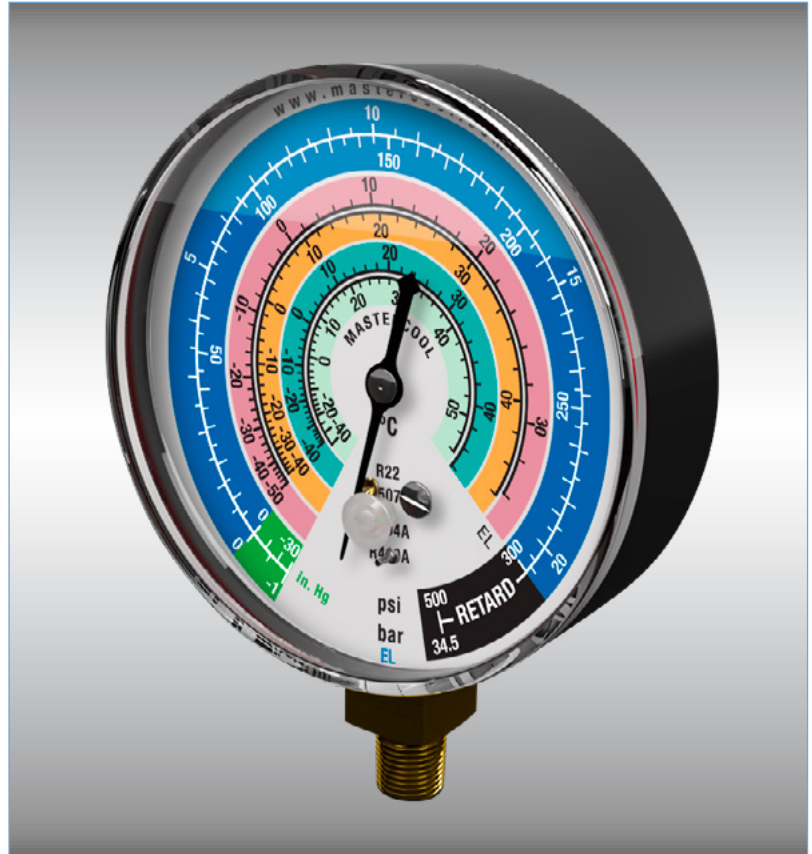
Built for HVAC and Refrigeration Professionals

Mastercool replacement gauges are trusted by HVAC technicians, refrigeration specialists, and automotive A/C professionals worldwide.

Designed for demanding environments, our gauges combine:

- Rugged construction
- Reliable pressure readings
- Long-lasting durability
- Easy readability
- Professional-grade aesthetics

Whether replacing worn gauges or upgrading the appearance of your manifold set, Mastercool gauges provide the perfect balance of style and performance.



FEATURES

• **Anti-Flutter Technology:**

Engineered to *reduce needle fluctuation, improve reading stability, increase measurement accuracy* and enhance technician confidence during diagnostics. This technology ensures clearer readings in dynamic pressure environments, helping professionals work faster and more efficiently.

• **Black Metal Gauge Housing:**

The durable black metal housing delivers a clean, modern appearance while maintaining excellent gauge visibility in the field.

• **High-Side / Low-Side Identification:**

Retains the traditional red and blue gauge face differentiation for quick and intuitive system recognition during operation.

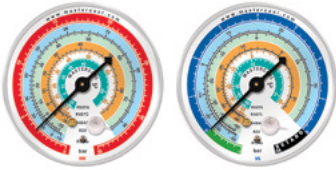
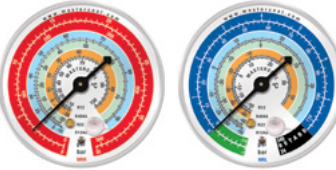
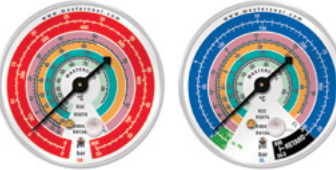
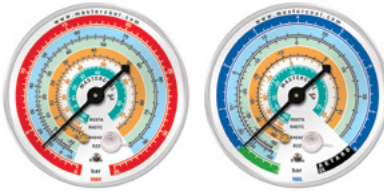
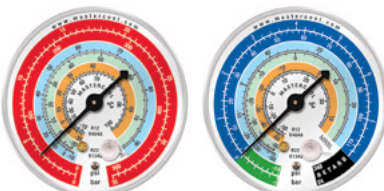
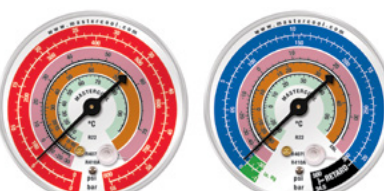

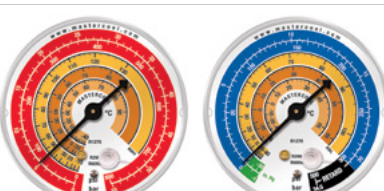
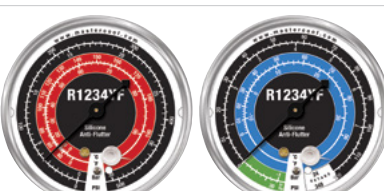
APPLICATIONS

Mastercool replacement gauges are ideal for:

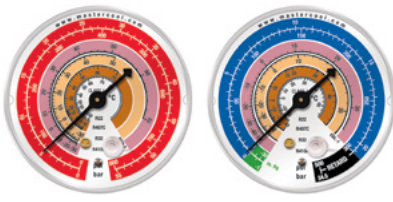
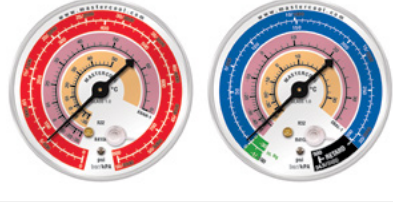
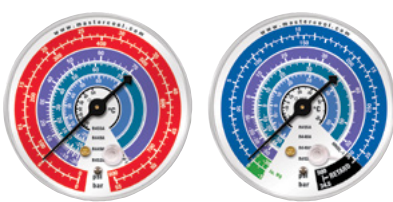
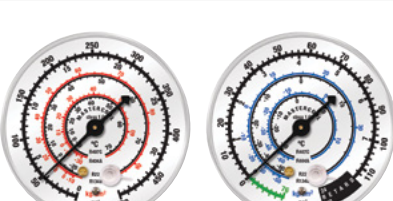
- HVAC service and maintenance
- Refrigeration diagnostics
- Automotive A/C repair
- Commercial cooling systems
- Residential HVAC systems
- Manifold gauge set upgrades



CLASS 1.6 REPLACEMENT GAUGES

	High pressure p/n	Low pressure p/n	Gauge diameter	Units	Refrigerant scales
	MH	ML	63 mm	Bar/°C	R134a R404A R407C R22 R507A
	MRH	MRL	63 mm	Bar/PSI/°C	R134a R22 R404A R12
	EH	EL	63 mm	Bar/PSI/°C	R410A R404A R507A R22
	MBH	MBL	80 mm	Bar/°C	R134a R404A R407C R22 R507A
	MRBH	MRBL	80 mm	Bar/PSI/°C	R134a R22 R404A R12
	EBH	EBL	80 mm	Bar/PSI/°C	R410A R407C R22
	EBRH	EBRL	80 mm	Bar/°C	R22 R422A R427A R422D R417A
	RBH	RBL	80 mm	Bar/PSI/°C	R1270 R290 R600a
	87500	87350	80 mm	Bar/PSI/°F/°C	R1234yf

CLASS 1.0 REPLACEMENT GAUGES

	High pressure p/n	Low pressure p/n	Gauge diameter	Units	Refrigerant scales
	EBH1	EBL1	80 mm	Bar/PSI/°C	R22 R407C R32 R410A
	EBAH1	EBAL1	80 mm	Bar/kPA/PSI/°C	R32 R410A
	MRBH1	MRBL1	80 mm	Bar/kPA/PSI/°C	R22 R404A R407F R134a
	MNBH1	MNBL1	80 mm	Bar/PSI/°C	R455A R448A R449A R452A
	MBRKH1	MBRKL1	80 mm	kg/cm ² /PSI/°C	R407C R404A R22 R134a