

TEST INSTRUMENTS

Gas & Water Line Pressure Test Gauges & Kits

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Details on page A1.



Pressure Gauge or Kit Type	Nominal Dial Size	Accuracy	Wetted Parts Material	Brand	Item No.
For Commercial & Residential Water Lines					
¼ in NPT Female					
Air-Over-Water-(AOW)-Test-Gauge	2 in	±3-2-3%	Brass / Phosphor Bronze	Winters	38VL20
¼ in FGHT - Top					
Water-Line-Pressure-Test-Kit	2 in	±3-2-3%	Copper Alloy HPb59-1 / Copper Alloy	Duro	18C829
	2 in	±3-2-3%	Copper Alloy HPb59-1 / Copper Alloy	Duro	18C830
¼ in Swivel Hose Female - Top					
Water-Line-Pressure-Test-Gauge	2½ in	±3-2-3%	Brass / Phosphor Bronze	Winters	489F24
¼ in FGHT Female - Top					
Potable-Water-Line-Test-Gauge-w/Max-Pointer	2½ in	±3-2-3%	Lead Free Brass / Phosphor Bronze	Winters	20JN40
	2½ in	±3-2-3%	Lead Free Brass / Phosphor Bronze	Winters	20JN41
Potable-Water-Line-Pressure-Test-Gauge	2½ in	±3-2-3%	Lead Free Brass / Phosphor Bronze	Winters	K4555
NPT - Top					
Water-Line-Pressure-Test-Gauge	2½ in	±3-2-3%	Brass / Phosphor Bronze	Winters	489F23
For Low-Pressure Gas & Water					
½ in NPT Female, ½ in NPT Male, ¾ in NPT Female, ¾ in NPT Male					
Low-Pressure-Gas-&-Water-Test-Kit	2 in, -2-1/2 in	±3-2-3%	Brass	Winters	38VL22
NPT - Bottom					
Low-Pressure-Gas-&-Water-Test-Gauge	4 in	±1.0%	Brass / Bronze	Wahl	K4555
For Low-Pressure Gas Lines					
½ in NPT Male - Bottom					
Low-Pressure-Gas-Line-Test-Kit	2½ in	±1.5%	Brass	Yellow Jacket	K4559
	2½ in	±3.00%	Brass	General	8U889
¼ in Hose Barb - Bottom					
Low-Pressure-Gas-Line-Test-Kit	2½ in	±3-2-3%	Brass / Phosphor Bronze	Winters	K4556
½ in NPT Female					
Low-Pressure-Gas-Line-Test-Kit	2½ in	±3-2-3%	Brass	Winters	38VL23
Hose Barb - Bottom					
Low-Pressure-Gas-Line-Test-Kit	2½ in	±3-2-3%	Brass / Brass	Winters	K4557
NPT - Bottom					
Low-Pressure-Gas-Test-Gauge-with-Test-Block	2 in	±3-2-3%	Brass / Phosphor Bronze	Winters	489F22
	4 in	±1.0%	Brass / Brass	Winters	K4558
For Manifolds & Industrial Flow					
½ in Hose Barb - Bottom					
Manifold-Pressure-Test-Kit	2 in	±0.5-1-2%	Steel / Brass	Robinair	52VN91
¾ in FGHT Female - Top					
Flow-Meter-&-Pressure-Tester	2½ in	±3.00%	Brass	Duro	9JEE7
1 in BSPT Female - Back					
Manifold-Pressure-Test-Kit	2 in	±3-2-3%	—	Watts Radiant	10A290
For Pressure & Temperature Levels					
¼ in NPT Male - Bottom					
Temperature-&-Pressure-Test-Kit	3½ in	±2-1-2%	Brass / Phosphor Bronze	Winters	52JG24

For Commercial & Residential Water Lines 489F23



Low-Pressure Gas Line Test Kit K4559



Gas & Water Line Pressure Test Gauges & Kits

Available in pressure ranges from 0 to 100 in WC and 0 to 300 psi at Grainger.com

Measure water line pressure in residential or commercial environments as well as low pressure gas in ovens, air filters, or compressors. For detailed information on test kit contents, go to Grainger.com.

Commercial and residential water line test kits are intended for use on drinking water taps. Gauges have lead-free wetted parts.

Low pressure gas and water test kits have a gauge and test block for pressure-decay testing in facilities, process plants, and new construction areas.

Low pressure gas line test kits measure low-pressure gas lines, test new gas installations for leaks, and ensure lines meet inspection codes.

Manifolds and industrial flow test kits are intended for general use testing and inspecting manifolds for leaks.

Pressure and temperature level test kit contains both a pressure gauge and a thermometer.

ASHCROFT

Pressure Gauges Cleaned for Oxygen Service

- Available in pressure ranges from -30 to 0 in Hg (vacuum) and 0 to 3000 psi at Grainger.com
- Dial size: 2½"
- Accuracy: ±1.0%
- Stainless steel housing
- Stainless steel wetted parts
- Polycarbonate lens
- ¼" MNPT connection

Gauges have been precision cleaned and certified safe for operation with oxygen service. For critical applications where any residue or contaminant may create a spark or explosion.



Bottom Connection D0992



Digital Gauge for Pneumatic Regulators 45MU05



Indicating Compressor & Canister Gauges 2C492

Connection Location	IP/NEMA Rating	Item No.
Bottom	IP54 (Plug vented), IP65 (Plug closed), NEMA 4 (Plug closed)	D0992
Lower Back	IP54 (Plug vented), IP65 (Plug closed), NEMA 4 (Plug closed)	D0994



Welding Regulator Pressure Gauges

- Available in pressure ranges from 0 to 6000 psi at Grainger.com
 - Brass/bronze wetted parts
 - Polycarbonate lenses
 - ¼ in NPT male bottom connection
- Designed for safety when used on welding fuels or in proximity to welding equipment.



Non-sparking gauges are used with welding regulators and manifolds and are compatible with many common welding fuels. Polished brass housing.

Replacement gauges replace worn or damaged pressure gauges used on welding manifolds and welding regulators. Steel housing.

Nominal Dial Size	Accuracy	Brand	Item No.
Non-Sparking Gauges for Welding Regulators & Manifolds			
2 in	±3-2-3%	Winters	K4562
Replacement Gauges for Welding Regulators & Manifolds			
2 in	±2.0%	Miller Electric	K4563



Kodiak ASHCROFT

Compressed Gas & Air Pressure Gauges

Suitable for pneumatic and industrial applications.

Gauge for regulators and actuators is a high-pressure gauge with a dual scale in units of psi and kPa.

Gauges for pneumatic regulators have an LCD display that provides clear and highly accurate pressure readings. 4 selectable display units of bar, kg/sq cm, MPa, or psi.

Indicating air filter pressure and canister pressure gauges have color-coded dials with green/yellow/red to indicate when the filter needs to be cleaned or replaced.

Pressure Range	Nominal Dial Size	Accuracy	Gauge Wetted Parts	Case Material	Brand	Item No.
Dial Pressure Gauges For Regulators & Actuators						
½ in NPT Male - Bottom						
0 to 3,000 psi	1½ in	±2.5%	Stainless Steel	—	Winters	491F33
Digital Pressure Gauges for Pneumatic Regulators						
½ in NPT Male - Center Back						
0 to 145 psi	1¾ in	±1.00%	Brass / Bronze	ABS Thermoplastic	Kodiak	45MU04
¾ in NPT Male - Center Back						
0 to 145 psi	1¾ in	±1.00%	Brass / Bronze	ABS Thermoplastic	Kodiak	45MU05
Indicating Air Filter Compressor & Canister Pressure Gauges						
½ in NPT Male - Center Back						
0 to 60 psi	1½ in	±3-2-3%	Brass / Bronze	—	Winters	491G22
0 to 60 psi	2 in	±3-2-3%	Brass / Bronze	ABS Plastic	Ashcroft	2C492