


Omni™ Digital Vacuum Gauge



Compact, easy-to-use, and more unique features than any other unit on the market

The YELLOW JACKET® Omni™ Digital Vacuum Gauge is an easy-to-use, compact vacuum gauge that is loaded with features for the price. And it's rugged, too. Made with high impact, glass reinforced housing, it survives moisture and accidental drops or attachment to a high pressure line. The easy-to-clean vacuum sensor handles 450 psi positive pressure and reads several units of vacuum (microns, millibar, Torr and Pascal).

Additional features include:

- Audio and visual signal when target vacuum level is reached
- Electronic paper display for clear visibility - even in direct sunlight
- Rich and intuitive user interface - turn it on and its ready to use with default settings
- 45° degree bend for fitting (1/4" or 5/16")
- Automatic power down and time out
- Power savings - multiple time-out selections
- Low battery indicator and automatic power-down when inactive
- Adapter fittings available
- Made in U.S.A. 

Specifications:

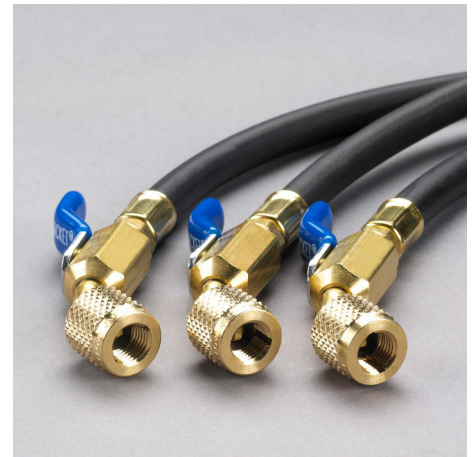
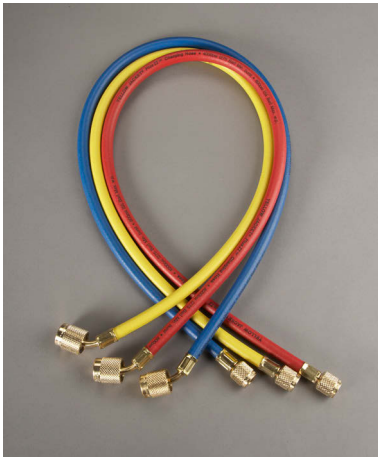
- Vacuum Reading Resolution
 - 1 micron (from 1,000 to 5 microns)
 - 10 microns (from 10,000 to 1,000 microns)
 - 100 microns (from 25,000 to 10,000 microns)
- Display Vacuum Accuracy
 - +/- 20% of reading
- Vacuum Reading Range
 - 5 to 25,000 Microns (33.3 mBar, 25 Torr, 3330 Pa);
 - Progress bar-graph from Atmosphere (ATM) to 25,000 Microns
- Proof Pressure 450 psi
- Working Temperature 32°F to 104°F (0°C to 40°C)
- Storage Temperature -4°F to 140°F (-20°C to 60°C)
- Working humidity 0-95% RH (non-condensing) IP Class IP-50
- Battery Life 100+ hours continuous
- Battery (2) AAA batteries (included)
- Size 6" long x 1.6" wide x 1.6" thick including fitting (15.3 x 4 x 4 cm)
- Weight 0.39 lb (175 grams)
- Warranty One year

UPC #	Description
69020	Omni Digital Vacuum Gauge with 1/4" Coupler
69021	Omni Digital Vacuum Gauge with 5/16" Coupler


PLUS II™ 1/4" Hose with Compact Ball Valves



YELLOW JACKET®



Double barrier protection for HCFC and HFC refrigerants

- 1/4" PLUS II™ hoses are UL recognized assemblies (File SA9737)
- The nylon permeation barrier meets SAE requirements J2196 for HCFC and HFC refrigerants
- The moisture barrier provides improved resistance to moisture migration which contaminates expensive refrigerant
- 1/4" RYB PLUS II™ hoses are rated for 4000 psi (276 bar) minimum burst and 800 psi (55 bar) maximum working pressure
- Operating temperature of -20° to 180°F (-28.8° to 82.2°C)
- Minimum bend radius: 6" (152 mm)
- Made in the U.S.A. 

- Metal handle at end of hose fits tight areas and traps all the gas
- Full flow valve
- Uses standard gasket and valve opener
- Recommended for R-410A

Compact ball valve end						
Length	Yellow	Blue	Red	3 pak	Black	Black 3 pak
36"	29036	29236	29636	29983	-	-
48"	29048	29248	29648	29984	-	-
60"	29060	29260	29660	29985	29595	29805 NEW
72"	29072	29272	29672	29986	29596	29806 NEW
96"	29096	29296	29696	29988	-	-
10'	29110	29310	29710	-	-	-
12'	29112	29312	29712	-	-	-
25'	29125	29325	29725	-	-	-
50'	29150	29350	29750	-	-	-
75'	29175	29375	29775	-	-	-
100'	29199	29399	29799	-	-	-

Replacement parts	
UPC#	Description
19020	Replacement gasket (10 pak)
19302	"Adjust-a-Valve" opener (10 pak)

Distributed by:



1-800-517-8431

99 Washington Street
Melrose, MA 02176
Phone 781-665-1400
Toll Free 1-800-517-8431

 Visit us at www.TestEquipmentDepot.com