

YELLOW JACKET®

“Series 41” Test and Charging Manifold



“Series 41” 2-Valve Manifold

For the A/C and Refrigeration Service Technician

For decades, the YELLOW JACKET® “Series 41” Test and Charging Manifold has been the standard of the industry for both ease-of-use and durability. This field proven manifold has now been combined with larger, easier to read 3-1/8” color-coded gauges in rugged steel cases with polycarbonate crystals.

The refrigerant scales and pressure arcs are color-coded for convenience and the numbers are large for high visibility.

Most importantly, these gauges feature 1% accuracy over the full pressure range. 1% accuracy is important for critical charge systems where an exact reading is critical.

This manifold product line is designed for the air conditioning and refrigeration service technician who knows and appreciates the quality and durability of YELLOW JACKET products.

Features

- A choice of three different refrigerant combinations to measure three refrigerants with one manifold:
 - R-22, R-134a, R-404A
 - R-12, R-22, R-134a
 - R-22, R-404A, R-410A
- Large 3-1/8” gauges feature steel cases with polycarbonate crystal:
 - Color-coded scales.
 - Larger dials are bold and easy to read.
- Dials with 1% accuracy (Class 1) full scale movement provide the level of accuracy necessary for critical charge systems.
- Proven sliding double “O”-ring pistons reduce wear.
- Long life nylon seats.
- Forged brass body for durability.
- Full porting maximizes capacity and flow.
- Full-size metal valve handles for easy operation.
- Some models include color-coded, 60” Plus II™ hoses with standard 1/4” flare fittings.
- Hose assemblies UL recognized for 4000 PSI (275 Bar) burst and 800 PSI (55 Bar) working pressure. File# SA9737.

“Series 41” Manifold with 3-1/8” Gauges	UPC Numbers			
	Manifold Only (in clamshell)	With 60” Plus II™ RYB Hose	Replacement Gauges	
Refrigerant			Lo Side	Hi Side
R-22/134a/404A Refrigeration Manifold	42005	42006	49106	49105
R-12/22/134a Automotive Manifold	41842	42007	49104	49103
R-22/404A/410A Air Conditioning Manifold	42001	42004	49138	49137

Ritchie Engineering Company, Inc.
10950 Hampshire Avenue South
Bloomington, MN 55438-2623 U.S.A.
Phone: 800-769-8370
Fax: 1-800-322-8684
Intl. Fax: 952-943-1605
www.yellowjacket.com

©2004-2005 Ritchie Engineering Company, Inc.
06/05 IWG Printed in U.S.A.

Ritchie
ENGINEERING COMPANY INC.
www.yellowjacket.com

Distributed by:

Distributed by:
Valuetesters.com
sales@valuetesters.com
Tel: 602-795-8292, Fax: 602-795-4624

1.800.561.8187

www.itm.com

information@itm.com