

# YELLOW JACKET®

## TITAN™ Test & Charging Manifold - °F

**Forged aluminum alloy body provides increased strength and reliability...**

***Designed for A/C, Refrigeration and Automotive Technicians***

The new TITAN™ Test and Charging Manifold is the first forged aluminum manifold in the industry. The special aluminum alloy construction of the manifold body makes it lightweight for handling ease with the durability and reliability required for repeated, rugged use.

### **Features/Benefits of 2- and 4-Valve Models**

- ... Large, easy-to-read 3-1/8" (80 mm) steel case red and blue, 1% accuracy (Class 1) gauges; front access for easy field recalibration; optional protective gauge boots available.
- ... Proven, double "O"-ring piston for reliability and long service life.
- ... **Exclusive** 100 mesh filter in-line on all flare fittings helps keep out particulate material and extends the life of the seats.
- ... Contoured easy-grip handles for positive control; color coded for ready identification.
- ... Sight glass to easily view refrigerant movement and condition during charging and recovery.
- ... Heavy duty hook won't pull out.



### **Additional Features/Benefits of 4-Valve Model:**

- ... Fourth hose to enable connection to hi/lo sides, refrigerant tank, and recovery unit or vacuum pump for diagnostics, evacuation and charging without switching hoses.
- ... 3/8" vacuum port for use with larger hose to cut evacuation time by up to 33% (all other fittings on unit are 1/4").
- ... Also available with YELLOW JACKET® 3-1/8" (80 mm) red and blue liquid-filled gauges.

**Part Numbers Listed on Reverse Side**

**Test Equipment  
Depot**  
  
**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](http://www.TestEquipmentDepot.com)

**TITAN 2-VALVE MANIFOLDS w/ sight glass 3-1/8" (80 mm) -1% Accuracy - Steel Case -°F Gauges**

|                            | New<br>UPC# | Gauges   | Hoses  | Discontinued<br>Bantam UPC # |
|----------------------------|-------------|----------|--|------------------------------|
| R-410A                     | 49862       | Red/Blue | No hose                                      | 45862                        |
|                            | 49865       | Red/Blue | 60" <i>Plus II™</i> - RYB                    | 45865                        |
|                            | 49860       | Red/Blue | 60" <i>Plus II™</i> Compact Ball Valve - RYB | 45860                        |
| R-22<br>R-404A<br>R-410A   | 49863       | Red/Blue | No hose                                      | n/a                          |
|                            | 49867       | Red/Blue | 60" <i>Plus II™</i> - RYB                    | n/a                          |
|                            | 49868       | Red/Blue | 60" <i>Plus II™</i> Compact Ball Valve - RYB | n/a                          |
| R-12<br>R-22<br>R-502      | 49802       | Red/Blue | No hose                                      | 45802                        |
|                            | 49805       | Red/Blue | 60" <i>Plus II™</i> - RYB                    | 45805                        |
|                            | 49801       | Red/Blue | 60" <i>Plus II™</i> SealRight™ - RYB         | 45754                        |
| R-134a<br>R-404A<br>R-407C | 49832       | Red/Blue | No hose                                      | 45832                        |
|                            | 49835       | Red/Blue | 60" <i>Plus II™</i> - RYB                    | 45835                        |
|                            | 49831       | Red/Blue | 60" <i>Plus II™</i> SealRight™ - RYB         | 45774                        |
| R-22<br>R-134a<br>R-404A   | 49883       | Red/Blue | No hose                                      | n/a                          |
|                            | 49887       | Red/Blue | 60" <i>Plus II™</i> - RYB                    | n/a                          |
|                            | 49889       | Red/Blue | 60" <i>Plus II™</i> SealRight™ - RYB         | n/a                          |
| R-134a                     | 49847       | Red/Blue | 72" <i>Plus II™</i> Acme fittings - RYB      | n/a                          |

**TITAN 4-VALVE MANIFOLDS w/ sight glass 3-1/8" (80 mm) -1% Accuracy - Steel Case  
or Liquid °F Gauges**

|                            | UPC#  | Gauges   | Hoses   | Replaces Bantam Part # |
|----------------------------|-------|----------|---|------------------------|
| R-410A                     | 49962 | Red/Blue | No hose   | 45962                  |
|                            | 49982 | Liquid   | No hose   | 45982                  |
|                            | 49960 | Red/Blue | 60" <i>Plus II™</i> Compact Ball Valve - RYB & 3/8" x 45° | 45960                  |
|                            | 49965 | Red/Blue | 60" <i>Plus II™</i> - RYB & 3/8" x 45°                    | 45965                  |
| R-22<br>R-404A<br>R-410A   | 49963 | Red/Blue | No hose   | n/a                    |
|                            | 49967 | Red/Blue | 60" <i>Plus II™</i> - RYB & 3/8" x 45°                    | n/a                    |
|                            | 49968 | Red/Blue | 60" <i>Plus II™</i> Compact Ball Valve - RYB & 3/8" x 45° | n/a                    |
| R-22<br>R-410A             | 49973 | Liquid   | No hose   | n/a                    |
|                            | 49977 | Liquid   | 60" <i>Plus II™</i> - RYB & 3/8" x 45°                    | n/a                    |
| R-12<br>R-22<br>R-502      | 49902 | Red/Blue | No hose   | 45902                  |
|                            | 49905 | Red/Blue | 60" <i>Plus II™</i> - RYB & 3/8" x 45°                    | 45905                  |
| R-22                       | 49922 | Liquid   | No hose   | 45922                  |
|                            | 49925 | Liquid   | 60" <i>Plus II™</i> - RYB & 3/8" x 45°                    | 45925                  |
| R-134a<br>R-404A<br>R-407C | 49932 | Red/Blue | No hose   | 45932                  |
|                            | 49935 | Red/Blue | 60" <i>Plus II™</i> - RYB & 3/8" x 45°                    | 45935                  |
|                            | 49952 | Liquid   | No hose   | 45952                  |
|                            | 49955 | Liquid   | 60" <i>Plus II™</i> - RYB & 3/8" x 45°                    | 45955                  |
| R-22<br>R-134a<br>R-404A   | 49983 | Red/Blue | No hose   | n/a                    |
|                            | 49987 | Red/Blue | 60" <i>Plus II™</i> - RYB & 3/8" x 45°                    | n/a                    |
|                            | 49993 | Liquid   | No hose   | n/a                    |
|                            | 49997 | Liquid   | 60" <i>Plus II™</i> - RYB & 3/8" x 45°                    | n/a                    |