

YELLOW JACKET®

TITAN™ Test & Charging Manifolds - °C

Introducing refrigerant gauges for R-32/410A

The TITAN™ Test and Charging Manifold was the first forged aluminum manifold in the industry. *And now it's available with refrigerant gauges for R-32!*

The special aluminum alloy construction of the manifold body makes it lightweight for handling ease with the durability and reliability required for repeated use.

Features/Benefits of the TITAN 4-Valve Manifold

- Fourth hose enables 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%.
- Large, easy-to-read 80 mm (3-1/8") steel case red and blue, Class 1 (1% accuracy) 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 block particulates and extends the life of the seat.
- 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.

| TITAN 4-VALVE MANIFOLDS (no hose) (80 mm—3-1/8"—Class 1—Red and Blue—°C Gauges) | | | |
|--|---------|-------|---|
| Refrigerants | Scale | UPC# | Connections (inches) |
| R-32/410A | bar/psi | 49966 | Service: 1/4-3/8-1/4-1/4" Anchor: 5/16-3/8-1/4-5/16" |
| R-32/410A | bar/psi | 49964 | Service: 5/16-3/8-5/16-5/16" Anchor: 5/16-3/8-5/16-5/16" |

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| TITAN 2- and 4-VALVE MANIFOLDS (no hose) (80 mm—3-1/8"—Class 1—Red and Blue—°C Gauges) | | | | | |
|---|---------|---------|---|------------------|---|
| | | 2-Valve | | 4-Valve | |
| Refrigerants | Scale | UPC# | Connections (inches) | UPC# | Connections (inches) |
| R-32/410A <i>NEW</i> | bar/psi | 49864 | All fittings 5/16" | 49966 | Service: 1/4-3/8-1/4-1/4" Anchor: 5/16-3/8-1/4-5/16" |
| | | | | 49964 | Service: 5/16-3/8-5/16-5/16" Anchor: 5/16-3/8-5/16-5/16" |
| R-22/134a/407C | bar/psi | 49803 | All fittings 1/4" | 49903 | 1/4-3/8-1/4-1/4" |
| R-12/22/502 | bar/MPa | 49806 | All fittings 1/4" | 49906 | 1/4-3/8-1/4-1/4" |
| | bar/psi | 49816 | All fittings 1/4" | 49916 | 1/4-3/8-1/4-1/4" |
| R-22/134a/404A | kPa/psi | 49812 | All fittings 1/4" | 49912 | 1/4-3/8-1/4-1/4" |
| | bar/psi | 49833 | All fittings 1/4" | 49933 | 1/4-3/8-1/4-1/4" |
| R-134a/404A/407C | bar/MPa | 49836 | All fittings 1/4" | 49936 | 1/4-3/8-1/4-1/4" |
| | bar/psi | 49856 | All fittings 1/4" | 49956 | 1/4-3/8-1/4-1/4" |
| R-410A | kPa/psi | 49814 | Service: 5/16-5/16-5/16" Anchor: 5/16-5/16-5/16" | 49914 | Service: 5/16-3/8-5/16-5/16" Anchor: 5/16-3/8-5/16-5/16" |
| | bar/psi | 49869 | Service: 1/4-1/4-1/4" Anchor: 5/16-1/4-5/16" | 49969 | Service: 1/4-3/8-1/4-1/4" Anchor: 5/16-3/8-1/4-5/16" |
| | bar/psi | 49870 | Service: 5/16-5/16-5/16" Anchor: 5/16-5/16-5/16" | <i>NEW</i> 49970 | Service: 5/16-3/8-5/16-5/16" Anchor: 5/16-3/8-5/16-5/16" |
| | bar/psi | | | 49971 | 1/4-3/8-1/4-1/4" (800 psi both gauges for heat pumps) |

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