



## HYDROCARBON MANIFOLDS WITH THERMOPLASTIC SERVICE HOSES



33518-TP

### BRASS R600a, R290 & R134a 2-WAY MANIFOLD GAUGE SETS

- Large 3 1/8" gauges (PSI/F) with easy to read temperatures scales
- Includes 2 mm thermoplastic service hoses with 1/4" SAE female swivel fittings for maximum precision on small capacity systems

<<POPULAR>>  
33518-TP

Brass 2-way manifold gauge set with (3) 18" thermoplastic service hoses packaged in a clamshell

33524-TP

Brass 2-way manifold gauge set with (3) 24" thermoplastic service hoses packaged in a clamshell

33503

Brass 2-way manifold with 3 1/8" gauges only

51350

R600a, R290, R134a (PSI/F) low side (3 1/8") replacement gauge

51500

R600a, R290, R134a (PSI/F) high side (3 1/8") replacement gauge



93518-TP

### ALUMINUM R600a, R290 & R134a 2-WAY MANIFOLD GAUGE SETS

- Large 3 1/8" gauges (PSI/F) with easy to read temperatures scales
- Includes 2 mm thermoplastic service hoses with 1/4" SAE female swivel fittings for maximum precision on small capacity systems

93518-TP

Aluminum 2-way manifold gauge set with (3) 18" thermoplastic service hoses packaged in a clamshell

93524-TP

Aluminum 2-way manifold gauge set with (3) 24" thermoplastic service hoses packaged in a clamshell

51303

Aluminum 2-way manifold with 3 1/8" gauges only

51350

R600a, R290, R134a (PSI/F) low side (3 1/8") replacement gauge

51500

R600a, R290, R134a (PSI/F) high side (3 1/8") replacement gauge



92518-53-1/4TP

### ALUMINUM R600a, R290 & R134a SINGLE BALL VALVE MANIFOLD

- Large 3 1/8" gauges (PSI/F) with easy to read temperatures scales
- Includes 2 mm thermoplastic service hoses with 1/4" SAE female swivel fittings with depressor for maximum precision on small capacity systems

<<POPULAR>>  
92518-53-1/4TP

1/4" single ball valve manifold with (1) 18" thermoplastic service hose packaged in a clamshell

92524-53-1/4TP

1/4" single ball valve manifold with (1) 24" thermoplastic service hose packaged in a clamshell

92103-53-1/4

1/4" single ball valve manifold

51350

R600a, R290, R134a (PSI/F) low side (3 1/8") replacement gauge



44180-TPC

### THERMOPLASTIC SERVICE HOSE ASSEMBLIES - 1/4" SAE FEMALE SWIVEL FITTING

- EN 1736 and ISO 13971 - Class 2
- Inner Diameter 2 mm
- Outer Diameter 5.9 mm
- Tolerances 0.1 mm
- Bending Radius 10 mm
- Max Allowable Pressure 60 bar (870 psi)
- Working Temperature 120°C
- Min/Max Allowable Temperature -40 to 130°C
- Weight 25 g/m

<<POPULAR>>  
44180-TPC

Set of 3-18" (450 mm) thermoplastic service hoses with 1/4" SAE female swivel fittings

44240-TPC

Set of 3-24" (600 mm) thermoplastic service hoses with 1/4" SAE female swivel fittings

44181-TPC

18" (450 mm) thermoplastic service hose with 1/4" SAE female swivel fittings

44241-TPC

24" (600 mm) thermoplastic service hose with 1/4" SAE female swivel fittings

\* All gauges above are available with shock resistant gauge protectors – to order, add -G after the Part#