



Mastercool[®] Inc.

"World Class Quality"

HYDROCARBON MANIFOLDS WITH THERMOPLASTIC SERVICE HOSES



33518-TP



93518-TP



92518-53-1/4TP



44241-TPC

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

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

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

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#