## 1 ASPEN DRIVE, RANDOLPH, NJ 07869 PHONE: 973-252-9119 / FAX: 973-252-2455 WEB: WWW.MASTERCOOL.COM

## **ISOBUTANE MANIFOLDS WITH THERMOPLASTIC SERVICE HOSES**

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capacity systems



93618-TP

## 93618-RB-TPAluminum 2-way manifold gauge set with (3) 45 cm (18") thermoplastic service hoses packaged in a<br/>cardboard box93624-RB-TPAluminum 2-way manifold gauge set with (3) 60 cm (24") thermoplastic service hoses packaged in a<br/>cardboard box

Includes 2 mm thermoplastic service hoses with 1/4" SAE female swivel fittings for maximum precision on small

ALUMINUM R1270, R290, R600A 2-WAY MANIFOLD GAUGE SETS

Large 80 mm gauges (Bar/PSI/<sup>2</sup>C) with easy to read temperatures scales

93103-RB	Aluminum 2-way manifold with 80 mm gauges only
RBL	R1270, R290, R600a (Bar/PSI/°C) low side (80 mm) replacement gauge
RBH	R1270, R290, R600a (Bar/PSI/°C) high side (80 mm) replacement gauge



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

- 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

44180-TPC	Set of 3-18" (45 cm) thermoplastic service hoses with 1/4" SAE female swivel fittings
44240-TPC	Set of 3-24" (60 cm) thermoplastic service hoses with $1\!\!4$ " SAE female swivel fittings
44181-TPC	18" (45 cm) thermoplastic service hose with $1\!$ SAE female swivel fittings
44241-TPC	24" (60 cm) thermoplastic service hose with $1\!\!\!/ 3$ SAE female swivel fittings

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