

CM MANIFOLDS



Item	Description
2315005102	CM Manifold Set 1 1/2" x 2 Loop
2315005103	CM Manifold Set 1 1/2" x 3 Loop
2315005104	CM Manifold Set 1 1/2" x 4 Loop
2315005105	CM Manifold Set 1 1/2" x 5 Loop
2315005106	CM Manifold Set 1 1/2" x 6 Loop
2315005107	CM Manifold Set 1 1/2" x 7 Loop
2315005108	CM Manifold Set 1 1/2" x 8 Loop
2315005109	CM Manifold Set 1 1/2" x 9 Loop
2315005110	CM Manifold Set 1 1/2" x 10 Loop
2315005111	CM Manifold Set 1 1/2" x 11 Loop
2315005112	CM Manifold Set 1 1/2" x 12 Loop
2315005113	CM Manifold Set 1 1/2" x 13 Loop
2315005114	CM Manifold Set 1 1/2" x 14 Loop
2315005115	CM Manifold Set 1 1/2" x 15 Loop
2315005116	CM Manifold Set 1 1/2" x 16 Loop
2315005117	CM Manifold Set 1 1/2" x 17 Loop
2315005118	CM Manifold Set 1 1/2" x 18 Loop
2315005119	CM Manifold Set 1 1/2" x 19 Loop
2315005120	CM Manifold Set 1 1/2" x 20 Loop
2315005008	CM Manifold Set Pressure Gauge

FEATURES

The Roth CM Manifold System is comprised of modular large bore manifolds constructed from glass-fibre reinforced polyamide.

Each manifold system includes:

- Supply and return ball valves - 1 1/2" FPT
- Manifold basic kit including:
 - Manifold cross pieces
 - Temperature gauges
 - Drain/fill valves
 - Mounting brackets
- Supply manifold segments (1-6) with adjustable flowmeters
- Return manifold segments (1-6) with manual valves and operators
- Larger manifolds are created by combining smaller segments
- Expansion mounting kits (where needed)
- Automatic air vents
- Pressure Gauge (Optional)

Parameter	Value
Operating Temperature and Pressure	Maximum 140°F @ 87 psi (60°C @ 6 bar) Maximum 194°F @ 43 psi (90°C @ 3 bar)
Maximum Operating Pressure	87 psi (6 bar)
Maximum Test Pressure	87 psi (6 bar) (24 hr, < 85°F (30°C))
Flowmeter Range	1 - 5 gpm (4 - 20 lpm)