



CONVEYING CONFIDENCE™

AN ISO CERTIFIED COMPANY



Data Center Cooling Solutions

MFC offers a complete line of fluid conveyance components for thermal management systems.

Cooling Without Compromise

MFC delivers high-quality fluid conveyance products for data center environments where cooling systems operate continuously with zero tolerance for failure. As data storage and computing demands grow, these systems must deliver consistent, dependable performance. The following products are where we can help:

Stainless Steel Corrugated Metal Hose Assemblies

- Size range: ¼" – 14"
- Custom fittings available
- 100% leak tested assemblies

Peroxide Cured EPDM Rubber Hose Assemblies

- UL94V-0 Flame Rating
- Multiple Color options for different applications
- Superior Flexibility
- Coolant Compatible

Stainless Steel Formed Tube Assemblies

- Robotic CNC tube forming
- One-piece bending to eliminate joining pipe fittings with clamps and leak points
- Custom Y-assemblies and manifolds

Quick Connect Couplings

- Universal Quick Disconnects (UQD)
- Large Quick Connect (LQC) – Open Compute Project
- Blind Mate Quick Connects
- Dry Break Couplings



MFC Product Testing Capabilities – What Sets Us Apart

Hoses are 100% tested

Hydrostatic pressure testing capabilities to 40,000 PSI

Leak detection testing with Hydrostar gas

In-house gravimetric cleanliness testing lab ensures
hose cleanliness



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