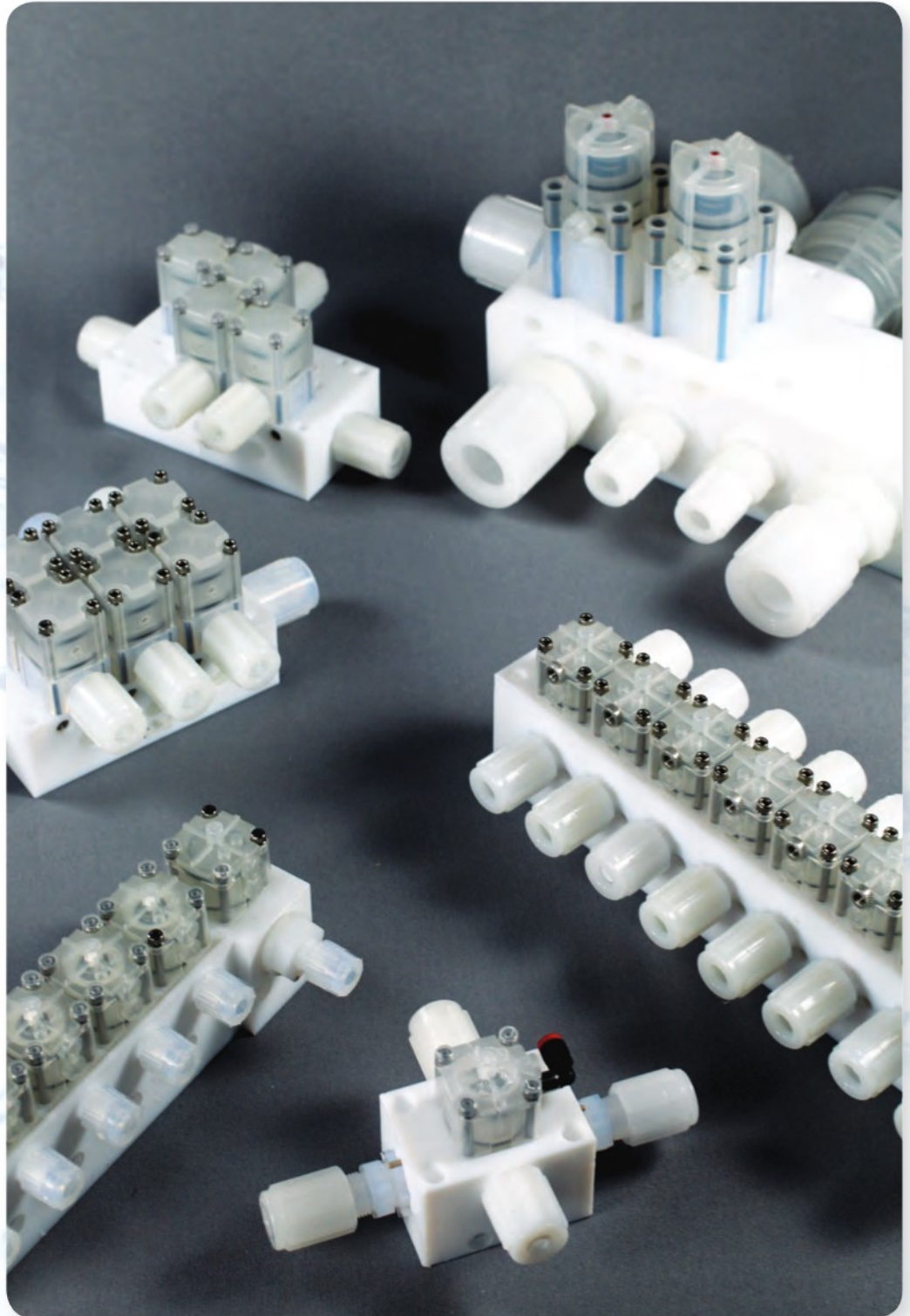
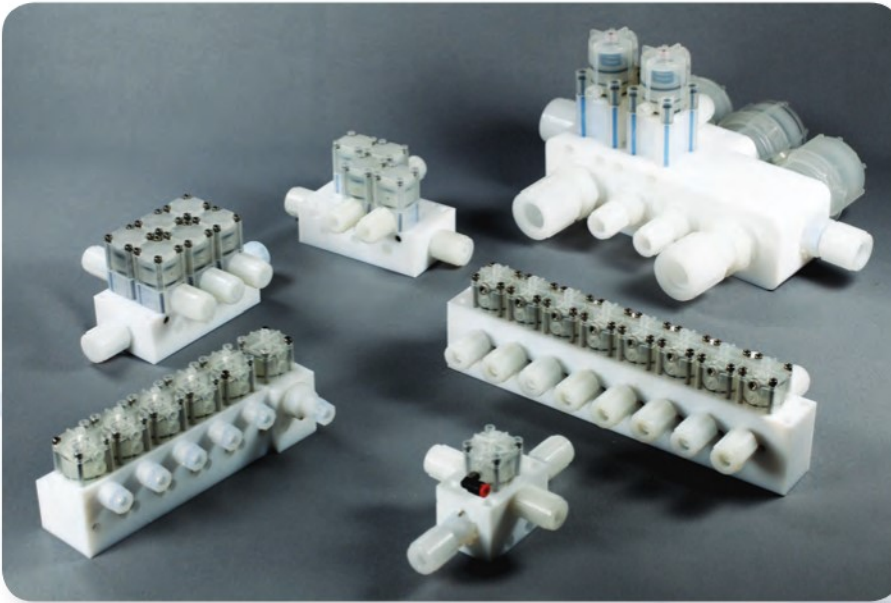


Manifolds

The FurOn® integrated manifold product line features multiple function components in a single, pre-tested package that is easily installed into your system. Saint-Gobain engineers the most reliable valves in the world, delivering superior performance in limitless combinations and configurations while providing an optimum cost of ownership for end user. Our dedicated manifold resources will support you in the development of all critical fluid applications. Every FurOn® integrated manifold system benefits from 100% fluoropolymer wetted flow paths and cleanroom assembly, ensuring world-class quality and reliability. In addition, the FurOn® integrated manifold systems provide a substantial reduction in footprint and allow you to reduce the number of connections in your system, reducing potential leak and entrapment points for safer operation.





Configuration	2-Way or 3-Way
Orifice Size	3/16" to 2"
Standard Connection Types	Flare Grip II Fuse Bond Pillar Super 300
Connection Size	1/8" to 2"
Actuation Type	Pneumatic Toggle Manual Quarter-Turn Manual Multi-Turn
Max. Operating Pressure	100 PSIG (6.8 bar)
Max. Operating Temperature	Up to 356°F (180°C) for High Temp Version
C _v Factor	.5 to 52
Leak Detection Port	YES

Features/Benefits:

- Custom engineered to end user's exact specification
- Space savings more than 50% compared to discrete valves
- Significantly reduces number of connections between valves
- Endless design possibilities integrating a wide variety of valves and other flow components such as check valve, pressure regulators, static mixers



FURON[®] Integrated Vessels

Configuration	2-Way or 3-Way
Orifice Size	Up to 1"
Standard Connection Types	Flare Grip II Fuse Bond Pillar Super 300
Connection Size	Up to 1"
Actuation Type	Pneumatic Manual Quarter-Turn Manual Multi-Turn
Max. Operating Pressure	85 PSIG (5.9 bar)
Max. Operating Temperature	212 °F (100 °C)
C _v Factor	Up to 7.2
Leak Detection Port	YES

Features/Benefits:

- Custom engineered to end user's exact specification
- Pre-tested
- Significantly reduces number of connections between valves
- Endless design possibilities integrating a wide variety of valves and other flow components such as check valve, pressure regulators, static mixers

