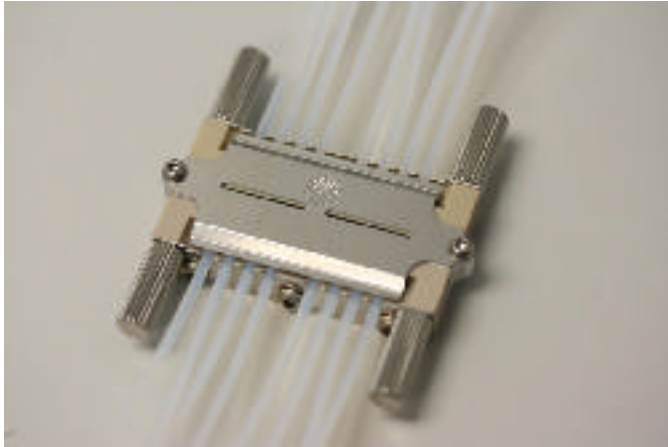


# Multi-Way Fluidic Connector Offers Uninterrupted Flow



Dolomite, a leader in microfluidic design and manufacture, has introduced the new MitoS In-line Connector System. This innovative connector provides a single, fast, and reliable multi-way connection that offers extensive time savings when compared to traditional connections between individual pipes. In addition to being quick and easy to use, the MitoS In-line Connector provides in-line sealing and highly accurate alignment between the tubes, enabling uninterrupted liquid flow.

Available in three standard sizes 4-, 8- and 12-way, the MitoS In-line Connector operates over a wide temperature range (-15 to 250°C) and pressure range (up to 10 bar), providing excellent chemical compatibility. Furthermore, a low dead volume reduces the risk of cross-contamination between fluid samples, thereby maintaining experimental integrity.

It is compatible with a variety of polymeric tubes, including PTFE, FEP, and PEEK. Custom sizes and geometries are also available upon request.

**Source URL (retrieved on 02/01/2015 - 12:05pm):**

<http://www.mdtmag.com/product-releases/2010/06/multi-way-fluidic-connector-offers-uninterrupted-flow>