



CrossFilm™ Flexible Connectors for the Semiconductor Industry

100% PTFE FLEXIBLE CONNECTORS ENGINEERED FOR THE SEMICONDUCTOR INDUSTRY

CrossFilm™ Flexible Connector

In the cleanroom environments of the semiconductor and microelectronics manufacturing industry, flexible ducting for fume control must offer the following:

- FM 4910 Listed
- Manufactured with FM 4910 Listed Materials
- High temperature rating
- The ability to withstand low negative pressure
- Chemically inert
- Customizable end connections



Features:	Benefits:
Award-winning 100% PTFE CrossFilm™ technology	<ul style="list-style-type: none"> • Extreme temperature range of -425°F (-254°C) to 600°F (316°C) • Chemically inert
Complies with ASTM E84, UBC 8-1 and UL 723	<ul style="list-style-type: none"> • Ideal for applications with fire rating requirements
Chemically inert	<ul style="list-style-type: none"> • Excellent resistance to organic and inorganic materials and solvents
V- Profile	<ul style="list-style-type: none"> • The solution for tolerance variation in the equipment and negative pressure • Ideal for both axial and lateral movements
Zero-porosity, 100% PTFE laminate material for inner and outer layers	<ul style="list-style-type: none"> • Long lasting, leak-free properties
Smooth walls	<ul style="list-style-type: none"> • Prevents contamination build-up and makes for easy cleaning