

Inside Smooth Bore Hose & Outer Corrugated PTFE Hose



Super flexible, smooth bore, outer convoluted, PTFE hose. When space is an issue but a smoothbore is a must for an uninterrupted flow and ease of cleaning, this hose is the ultimate problem solver. Available in FDA approved Virgin or Anti-static PTFE tubes. PTFE lined 'Flared / Tafted' fittings to improve cleanliness, remove bug traps and improve the ability to clean in place

Application

Pharmaceutical, Biopharm, Chemical, Food & Beverage + Ultra clean environments.

Design

Smoothbore outer convoluted PTFE tube with high tensile Stainless Steel braid options with Silicone or EPDM cover

Inner layer

FDA approved Virgin or Anti-static PTFE tube

Outer layer

Extruded Silicone / EPDM jacket

Temperature Min

-60°C

Temperature Max

+260°C

Code	ID	OD	Working Pressure	Burst Pressure	Minimum Bend Radius
	MM	MM	BAR	BAR	MM
UCN20	19.5	24	60	240	50
UCN22	22	27	55	220	55
UCN25	26	31.5	50	200	70
UCN32	32.6	38.8	45	180	100