

## Flexi Connector

- The flexi connector is made from an ether based polyurethane with a 316 stainless steel wire coil.
- Ideal for bag feeders, filling heads or bulk bag fillers.
- · CIP safe, excellent microbial resistance
- Very flexible & lightweight, tight bend radius
- · High mechanical strength
- Good hydrolytic stability



Physical Properties			
Surface Finish			Gloss/Gloss
Available Diameters (mm)			100, 150, 200, 250 & 300
	(ir	nches)	4, 6, 8, 10, 12
Wall Thickness	•	,	0.60mm 1⁄32 inch
	(250 – 300m (10 - 12 inc	•	
Tensile Strength (MPa)			34
Temp Range			-20 to 85°C -4 to 185°F
Tear Strength (N/mm)			96
Wire Coil Diameter			2.6mm / 1/4 inch
Wire Coil Position			50mm / 2 inches from cuff
Compression Ratio of Coil Section (Approx.)			3:1

Complies with:

Permeability

FDA CFR 177.1680, 21 CFR 175.105 (adhesives) and 177.2600.

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(EC) 1935/2004, 2023–2006,

USDA & 3A (20-27).