



# Flexi-Light Connector

- The Flexi-Light connector is made from an ether based polyurethane with a 316 stainless steel wire coil.
- High mechanical strength - ideal for applications with both vertical and horizontal movement
- Very flexible & lightweight - excellent for weigh-scale applications and bag feeders/filling heads
- CIP safe, excellent microbial resistance



## Physical Properties

Surface Finish	Gloss/Gloss
Available Diameters	(mm) 100, 150, 200, 250 & 300
	(inches) 4, 6, 8, 10, 12
Wall Thickness	0.4mm / 1/32 inch
Temp Range	-20 to 85°C -4 to 185°F
Wire Coil Diameter	1.6mm / 1/16 inch
Wire Coil Position	50mm / 2 inches from cuff
Compression Ratio (Approx.)	3:1
Permeability	0

Complies with:

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

(EC) 1935/2004, 2023–2006,

USDA & 3A (20–27).