

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
Wall Thickness	0.4mm / 1/32"
Temp Range	-20 to 85°C -4 to 185°F
Wire Coil Diameter	1.6mm / 1/16"
Wire Coil Position	50mm / 2" from cuff
Compression Ratio (Approx.)	3:1
Permeability	0

AVAILABLE SIZES: (In 50mm (2") increments)

Diameter	Ø100mm - 300mm (Ø4" - 12")
Length	200mm - 4,000mm (8" to 13ft 1/2")

(Size range is in mm, so inch conversions are approximate only.)

COMPLIANCE:

Atex compliant IExU tested, can be used in all dust explosion hazardous areas (restrictions apply).

Complies with the following regulations:
 FDA 21 CFR 177.1680, 175.105 (adhesives) & 177.2600,
 USDA & 3A (20-), (EC) 1935/2004, 2023-2006 &
 10/2011

