BFM fitting

Bulk Bag Loader

- A three-layered filling head featuring a stainless steel core fully encased in Seeflex ether-based urethane.
- Includes 160mm long, flexible air inlet tube and connector that plugs into an 8mm pneumatic air line to inflate super strong & flexible outer layer.
- T-shaped push-fit air line connector features a built-in pressure-relief valve (set to 6psi) to avoid over-inflation.
- Top of loader simply snaps into a BFM[®] fitting spigot and features a fully encapsulated stainless steel ring to support lower end.
- Inflates in seconds and seals tight on the neck of bulk bag, eliminating product leaks.
- Much safer for workers hands as there are no pinch points.
- Can be used on bulk bags with or without plastic liners.
- **NB:** Pneumatic air-line is recommended to operate between 3 4 psi, up to a **maximum of 6psi.**



NOTE: If using in Atex Dust Zones, the up-line pipework and pneumatic air-line inlet fitting should be earthed.

PHYSICAL PROPERTIES

Surface Finish	Gloss/Gloss
Inner Wall Thickness (+/- 10%)	0.9 mm / ¹ / ₃₂ inch
Operating Temp Range	-25 to 110°C -13 to 230°F
Hardness (Shore A)	90
Tensile Strength (MPa)	40
Ultimate Elongation (%)	593
Tear Strength – Die C (N)	67
Surface Resistivity (Ohms) (Tested to ASTM D-257)	10 ¹⁰
Air Permeability	0

AVAILABLE SIZES:

Diameter (mm):	Expands To Fit Bag Neck Sizes (mm):
Ø150	Ø165 Ø200
Ø200	Ø220 - Ø260
Ø250	Ø270 - Ø340
Ø300	Ø320 - Ø395
Ø350	Ø370 - Ø460
Ø400	Ø420 - Ø540
Ø450	Ø470 - Ø590

Length for all \emptyset (measured from the bottom of the cuff to the end of connector)

330mm / 13"

COMPLIANCE:

Complies with the following regulations: FDA CFR 177.1680 and 177.2600, USDA, (EC) 1935/2004, 2023–2006 & 10/2011.

Manufactured from 3A 20-27 certified Seeflex Material and the BFM[®] cuff and spigot system is 3A certified 63-04 sanitary fitting.