



BFM® Bulk Bag Loader



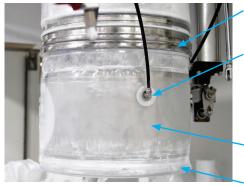


Clean & efficient bulk bag loading with the



Filling bulk bags without leakage is a challenge for any production line, so having an easy to use, fast to change, leak-proof filling head is essential for efficient operations.

BFM® fitting have used our patented spigot and snap-fit connector system to develop a fully sealed, inflatable Bulk Bag Loading head that makes hygienic bag filling a breeze.



BFM® spigot welded to outlet pipe/chute

Pneumatic air inlet fitting



Stainless steel tube encased in strong, flexible Seeflex urethane

Encased stainless steel ring to support lower



When inflated, the outer Seeflex layer will securely hold the bag neck up and open for clean, efficient filling.

There are no pinchpoints to endanger operators hands when fitting the bag.

Can be used with or without plastic liners.

How does it work?

The BFM® Bulk Bag Loader is a three-layered, inflatable filling head that snaps easily into a BFM® spigot welded to your outlet chute. It features a stainless steel central core, fully encased in BFM®'s strong, flexible Seeflex urethane.

The Bulk Bag Loader comes complete with an external air fitting that is simply plugged into a standard 8mm pneumatic air-line to inflate the super strong and flexible outer layer.

The superior seal of the BFM® fitting system means that the neck of your bulk bag will be securely held open and there will be no leaks during loading.

Once loading is complete, the outer sleeve can be instantly deflated for easy bag removal.

FEATURES:

- Inner & outer sleeves made from strong Seeflex urethane (3A & EU Compliant)
- Stainless steel core tube (encased by Seeflex sleeve)
- · Patented BFM® fitting snap-fit top cuff
- Encapsulated stainless steel ring at lower end
- 8mm elbow-style pneumatic inlet fitting (with reinforced insertion point)

The BFM® Bulk Bag Loader is available in the following standard sizes:

Diameter:	Expands To Fit Bag Neck Sizes:	Part No:	RRP (NZ\$):
Ø250MM	Ø270 - Ø340mm	304794	\$1,400
Ø300MM	Ø320 - Ø395mm	304793	\$1,450
Ø350MM	Ø370 - Ø460mm	304791	\$1,500
Ø400MM	Ø420 - Ø540mm	302363	\$1,550
Ø450MM	Ø470 - Ø590mm	304828	\$1,650

The length is standard for all diameters: 350mm

THE BFM® ADVANTAGE:

- ✓ Our Seeflex urethane is much stronger, more flexible and durable than silicone/rubber based products that degrade if inflated multiple times
- ✓ 100% seal of the BFM® fitting system is better than anything else in the market (no hoseclamps to leak!)
- ✓ Snap-fit connection makes it faster and easier to take out, clean and replace than any other connector/filling head
- ✓ Quick fitting & removal of bulk bags
- ✓ Safer for workers as there are no pinch-points to catch hands against when pulling up bulk-bag neck

THINGS TO KNOW BEFORE INSTALLING:

- · You will need to have a BFM® Spigot of the appropriate size attached to your outlet pipe for the BFM® Bulk Bag Loader to snap into (additional to the RRP quoted above).
- A standard 8mm (OD) tube set to a **maximum of 6psi** is required for operation.
- We recommend installing a pressure relief valve.
- A foot-controller for the air-line inlet valve is recommended.
- Air-venting still needs to be enabled inside the filling chute.



SCHENCK PROCESS | E: americas@schenckprocess.com | PH: 816-891-9300 | WEB: www.schenckprocess.com/us