



Bulk Bag Filler – non aseptic



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489/47 Ladkrabang Road, Ladkrabang, Bangkok 10520 Thailand Extension version from the small bag BiBX filling systems, BiBT is designed for bulk bag filling through the spout. This is the budget module while equipped with high standard component.

BiBT

The standard module is designed for 1" filling head, ideal for wide range of food and beverage products as well as non-food products. Optional for 2" filling valve for higher production capacity.

Automatic control by PLC with touch screen to control and operate with friendly machine interface

Stainless steel loading platform to meet hygienic requirement for weighing system version or robust Swedish flowmeter for high filling accuracy

Entire stainless steel material as well as loading platform to meet highest hygienic standard

All major part are kept in stock, prompt to supply for any breaking down.

Further information, please contact www.bibthai.com



BiBT Bulk Bag Filler



Features

- Complete hygienic design
- Good performance filler with easy operation under budget price
- 1" Filling valve diameter is supported with the most common used spout
- Load cell, accuracy +/-0.5%
- I/O to communicate with feed pump and level control at storage tank
- CIP adaptor to connect with existing CIP return
- Stainless steel loading platform
- Stainless steel control cabinet
- Less wear&tear parts
- Less utility consumption
- Easy to move to any location
- All parts prompt deliver&service
- Design&Build by AKS experience team

Specification

Capacity: Filling valve: Filling temperature: PLC: Operator Interface: Dimension:

Filling weight up to 1,500 kg. 1" spout 2 to 95°C Siemens Touch-Screen, Siemens Loading platform 1,500 x 1,500 mm Control system 300 x 300 x 1,500 mm $(W \times D \times H)$



Utility requirement

Electrical: 220V 50Hz 1 A 6 bar Instrument air:

Options

- Other measuring systems Mass Flowmeter, Magnetic Flowmeter and Turbine Flow Meter
- 2" Filling valve
- Product feeding pump
- Storage tank
- Self-CIP system
- IBC container 250L and 1,000L from Schoeller Allibert
- Filling bridge
- Roller conveyor and End of Line system





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