

JUMBO BAG FILLING SYSTEM TYPE – WEIGH PLATFORM BASED Model: JBFS-PF

The jumbo bag filling system (JBFS-PF) is used for semi automatic jumbo bag filling applications. It is suitable for free & non-free flow materials.

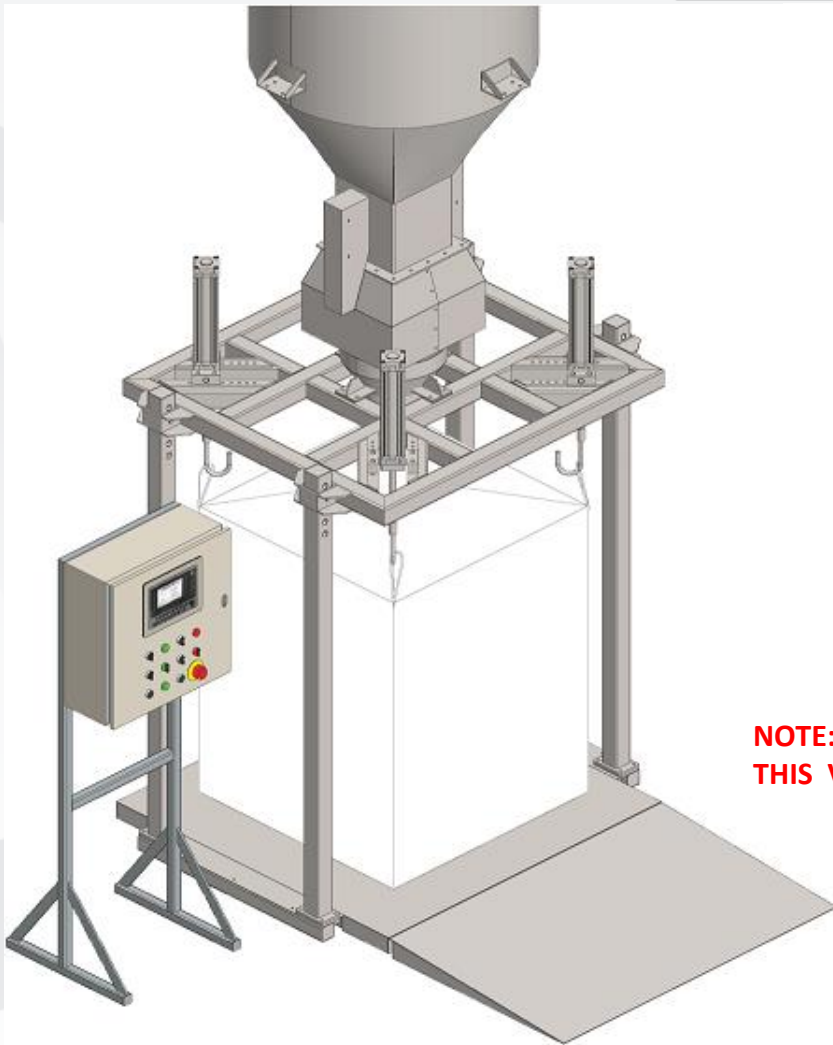
Features

- Weigh platform scale based system.
- Suitable for free-flowing products (sugar, rice, wheat, etc..) & non free flowing products (powders, flakes, etc..).
- Suitable for capacity ranging from 250 kg to 2000kg.
- Types of feeding systems,
 - Pneumatic sector gate for free-flowing products.
 - Screw feeder for non free flowing products.
 - RAL for non free flowing products.
- Pneumatic cylinder based bag clamping assembly.
- Air inflation system for bag inflation.
- Three stage filling (coarse, Fine, and Super fine) for good accuracy and consistent performance.
- in-flight compensation facility to get good accuracy & Inbuilt totalizer and counter.

Options

- Raising lowering facility for product settling.
- Vibrating arrangement.
- Dust Collection System.





NOTE:
THIS VIEW IS ONLY FOR REFERENCE.

TECHNICAL DETAILS:

Type of Feeding	Pneumatic sector gate
Feeding control	Twin sector gate/Screw feeder/Butterfly valve
Available MOC	Mild Steel/Stainless Steel
Accuracy	+/- 0.15% of full scale
Filling intelligent controller	Precia Molen Filling Controller model: I410
Power Requirement	1 Phase 230V AC/3 phase 440V AC, 50Hz
Available for area classification	Safe/Hazardous
Communication add on modules	Modbus TCP/IP, Ethernet IP, Profibus, Profinet, RS232, RS485 serial link and USB

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