

Smart - Ex Auger Filler

*It's stronger
It's Faster
It's Economical
It just works & works...
Without tiring*

The Machine Is Best for...
Free flowing fine powders like Haldi,
Mehandi, Besan, Atta, Talcum Powder,
Ground Spices, Herbal Powder and all
kinds of fine powders

Smart - Ex Auger Filler
(A vertical form fill & seal machine)
Smart EX Series are cost effective,
designed for entrepreneur, mid scale and
large scale manufacturer. It requires
very little floor space. These machines are
intelligent PLC controlled, with pneumatic
operations. Most suitable for packaging
pouches of size ranging from 0.5 g. to 500
g. with good speed and weight precision.

**Additional systems available
to all our packaging machine**

- Online batch coding device
- Inert gas flushing systems
- 3 Side, 4 Side & Center Sealing
- Batch Cutting device
- 'No material' machine stop
- Available in GMP Model for Pharmaceutical users.
- Static charge eliminator for dust free sealing.



Smart - Ex Auger Filler

Filling Capacity (Range)	0.5gms to 500gms
Filling Speed	1000 to 4000 Pouches/hr
Control	PLC Control
Mode of Operation	Pneumatic
Weighing Accuracy	± 0.5 % of set volume.
Packaging Material	Laminated Films
Machines Weight (Approximate)	450 kg
Dimension (Approximate)	Width 1000 X Length 950 X Height 2450
Power Requirement	220V Single Phase OR 420V Three Phase
Compressed Air Requirement	6 CFM with 6 bar pressure
Available in Variety of Models	0.5 g to 10 g, 5 g to 50 g, 10 g to 100 g, 50 g to 250 g, 100 g to 500 g.

Specifications

(The design/ specification are subject to change without notice on account of continuous improvement in product quality.)

Special Features

- B PLC controlled machine with LCD display & tactile keyboard.
- B Built in self fault diagnosis Systems.
- B Password protection for settings.
- B Minimum maintenance.
- B If no material machine stops (optional).
- B Batch cutting device (optional).
- B Epoxy powder coated structure.
- B High Filling accuracy.
- B Weight adjustment through thumb switch/ keypad.
- B All Contact parts SS 304 With mirror Finish.

