



# Wraptech Machines Pvt. Ltd.

## Auger Filler

Model MB-50

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# PACKAGING MACHINES

*Engineered to Excellence*

# Auger Fillers

**MODEL MB-50**

The Wraptech Auger Filler is a versatile powder filling machine for dosing free flowing as well as non-free flowing Powders like Talcum Powder, Pesticide Powder, Ground Spices, Ground Coffee, Flours, Milk Powder, etc.

The machine operates on the principle of **POSITIVE DISPLACEMENT SCREW** operating under constant head.

The precisely designed Auger displaces the product through funnel into the pouch/container head under the funnel. The filling cycle is controlled by an Electromagnetic Clutch Brake Unit and Photoelectric Sensor. The machine can be operated in Auto Mode or Manually through a Foot Switch.

## Specifications

**Model :** MB-50

**Filling Range :** 10 gms to 1000 gms

**Machine Hopper :** 35 Litres

**Power :** 1 HP, 3 phase 415 V AC, 50 Hz  
(single phase drive on request)

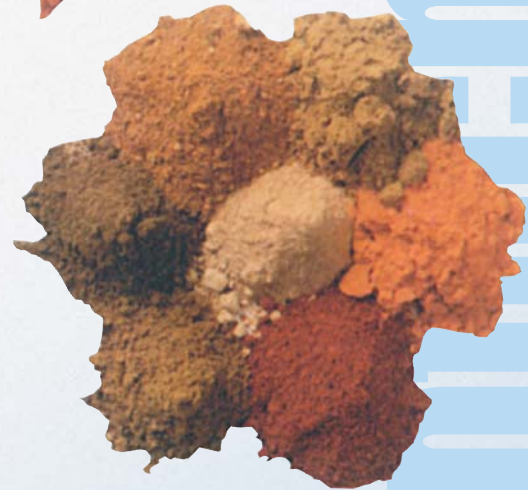
**Overall Dimensions :** 1100 mm length, 700 mm width,  
1700 mm height

**Filling Accuracy :** Up to  $\pm 2\%$  for most of the powders, at constant powder level

**Operating Speed :** 15 to 25 fills per minute depending upon pack size and mode of packing

- Capability to handle wide range of products and pack sizes
- Easy changeover for different products and pack sizes
- All contact parts are made of S.S. 304
- Modular construction assists maintenance and cleanliness

**Option :** Servo-driven Auger Screw can be provided for better accuracy and speed.



**Wraptech Machines Pvt. Ltd.**

Plot No. D-273 & D-274, T.T.C. Industrial Area, M.I.D.C., Turbhe,  
Dist. Thane, Navi Mumbai - 400 705, INDIA.  
Tel.: 91-22-2761 4316, 2787 1743, 2768 8913 • Telefax: 91-22-2761 2807  
E-mail: abm@wrapmachines.com • marketing@wrapmachines.com  
[www.wrapmachines.com](http://www.wrapmachines.com)

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*Due to continuous improvement, specifications are subject to change without prior notice.*