

URBAN OUTSOURCING

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AUTOMATIC AUGER FILLER 100A

Auger powder filler is used for filling fluidic or low-fluidity powder materials like coffee powder, agriculture pesticide, granular additive, etc. It is widely used in the various industries including pharmaceutical, foodstuff, cosmetic and chemical.



Specification

Model: -100A

Filling weight: 1-500g. More is available.

Filling precision: $\leq 100\text{g}, \leq \pm 2\%$;
 $100-500\text{g}, \leq \pm 1\%$.

Hopper volume: 35 L.

Filling capacity: 30- 50 cycles /min. Depend on the filling volume.

Power: 1.8 kw.

Air consumption: 6kg/cm² and 0.3m³/min.

Voltage: 380v 3 phase or 220v 3 phase

Dimension: 1500 * 720 * 1800 mm

Weight: 320 kg.

Features

Stainless steel structure.

PLC control system accessed through an easy-to-use touch screen with weight module controller.

Up to 10 sets of operation parameter can be stored.

Servo motor drive screw with up to 99% filling precision.

Includes hand wheel of Height adjustment.

No bottle no fill.

It can be used for filling from very thin powder to granule powder by replacing auger parts.