

Automatic Auger Filling Machine SP-L2-M



This Machine is a complete, economical solution to your filling production line requirements can measuring and filling powder and granular. It consists of the Two Filling Head, an independent motorized chain conveyor mounted on a sturdy, stable frame base, and all necessary accessories to reliably move and position containers for filling, dispense the required amount of product, then quickly move the filled containers away to other equipment in your line (e.g., cappers, labelers, etc.). It fits more to the fluidic or low-fluidity materials, like milk powder, albumen powder, pharmaceuticals, condiment, solid drink, white sugar, dextrose, coffee, agriculture pesticide, granular additive, and so on.

Main features:

- Stainless steel structure; The quick disconnecting hopper could be washed easily without tools.
- Servo motor drive screw.
- PLC, Touch screen and weighing module control.
- To save all product's parameter formula for later use, save 10 sets at most.
- Replacing the auger parts, it is suitable for material from super thin powder to granule.
- Include handwheel of adjustable height.

Technical Data:

Working position	2 lines + 2 filler
Filling weight	1 – 2000g
Filling Accuracy	≤ 100g, ≤±1.5%; 100 – 500g, ≤±1%;500 – 2000g, ≤±0.5%
Filling Speed	50 – 70 bottles per min
Power Supply	3P AC208-415V 50/60Hz
Air Supply	6 kg/cm2 0.05m3/min
Total power	2.6Kw
Total Weight	400kg
Overall Dimensions	2000×1050×2030mm
Hopper Volume	83L