



SM-2102 Automatic Auger Type Bottle / Can Metering Filling Machine



APPLICABLE PRODUCTS:

- Designed for filling and metering various bottled / canned powder and granular products, such as canned milk powder, medicine powder and Chinese herbs powder, food powder and chemical powder etc.
- Range of filling and metering: 1-30g.

FEATURES:

- This machine provides powder filling, plug insertion and cap sealing function.
- Bottles and cans are introduced by conveyor belt combined with indexing drives and star wheel table.
- There is a photo sensor for bottle detection so to achieve a goal of Bottle-Fill and No-Bottle-No-Fill.
- Automatic bottles/ cans positioning and elevation, and vibratory filling.
- Employ Japan SMC air cylinder.
- The machine does not run in case of any air supply or insufficient air pressure

Specifications:

Machine Size	L: 3000mm / W: 870mm / H: 2100mm
Machine Weight	950 kg
Power Required	220V, 3Ø, 2.5HP, 50/60Hz
Filling Speed	15 - 35 bottles (cans) / min (Vary with capacity)
Air Pressure	5 - 6kg/cm ²