

PF-1/2 Automatic Rotary Powder Filling Machine



The Automatic Rotary Powder Filling machine is ideal for filling dry powder and dry syrup at higher speeds with minimum dust generation.

Salient Features

- Rotary type Auger Filling
- Servo Motor with PLC for precise fill weight
- Preset revolution control with digital display for quick setting of fill weight.
- Weight variation within +/- 2 %
- Automatic powder level maintaining system for maintaining constant level of powder to facilitate minimum weight variation.
- “No bottle – No fill” arrangement to avoid spillage and minimum wastage of powder.
- Production counter for estimation of production at the end of the shift/ day.
- Programmable Logic Control System and Human Machine Interface with visual display of operating parameters.
- 21CFR Part 11 Compliance can be provided
- Suitable for filling 3 gms to 100 gms with appropriate change parts
- Acrylic / Polycarbonate Safety hood provided

Technical Parameters

Model	PF-1	PF-2
Output (bpm)	30-60	60-120