

CAPSULE FILLING MACHINE :



Description :

This is a most VERSATILE capsule filling machine, suitable for all classes of Pharmaceutical Manufacturers.

Additionally, it has also established its value in the R & D section of large scale Pharmaceutical Companies where it may be used for smaller batched, trail runs and as a standby. The equipment is simple to operate, and gives negligible rejection, with no weight variations.

Model :

300SS - 300 STD (300 holes)

The SS – Stainless Steel Model is fabricated completely from Stainless Steel 304 quality.

In the STD – Standard Model, all contact parts are made out of Stainless Steel 304 quality and non-contact parts are made out of non-corrosive metal duly plated or painted.

Interchangeability :

Interchangeable parts can be supplied for all size capsules. Recommended interchangeability for optimum output : 0/00-0/1/2-3/4/5.

Special features :

- Functional design for simplified operation giving precise results with negligible rejection.
- Sturdy, easily movable.
- Easily dismantled and reassembled, even by unskilled labour.
- All contact parts SS 304 quality and all other parts hard chrome plated.
- Excellent cost-benefits ratio.

Output :

55,000 - 60,000 capsules per 8 - hour shift.

Operation :

- Fill loading tray with empty capsules.
- Place tray in bed.
- Operate cam handle to separate capsules cap from body.
- Place powder tray in position, fill with accurate quantity of powder and spread with scraper.
- Operate pin plate to compress and fill.
- Operate lever to lock capsules cap and body.
- Remove tray and empty filled capsules.

Technical Specification :

300 - holes		
Dimensions	:	L 410 mm X W 450 mm X H 500 mm
Weight	:	45 Kgs.

<u>Note</u> : Images Shown here are illustrative. As the design & manufacturing of Machines are subject to improvement, the product supplied will be as per our Techno-Commercial offer.