



SEMI AUTOMATIC CAPSULE FILLING MACHINE (DOUBLE LOADER) :

Semi Automatic Capsule Filling Machine (Double Loader) in our range with an output of 35,000 to 40,000 capsules per hour and suitable for filling capsules of all sizes with powder, pellets & granules. It is comparable to the best because of its outstanding features, both functional and mechanical. It's innovating design and precision manufacturing meets the requirement of cGMP.



Outstanding Features:

- Loader gets disengaged automatically after one complete rotation of loading ring.
- PLC controlled digital display of all operations.
- Auger with four speeds to fill different type of powders & pellets.
- Modified design of drug hopper reduces time for dismantling and unloading of powder.
- Auto-drug hopper in-feed mechanism reduces weight variations & improves productivity.

Specification:

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|--------------------|--------------------------------------------------|---------------------------------------|
| Output | : 35,000 to 40,000 capsules / hour. | |
| Electricals | Loader Drive | : 0.5 HP, 380/440 Volts, 3 Ph, 50 Hz. |
| | Auger Drive | : 1.5 HP, 380/440 Volts, 3 Ph, 50 Hz. |
| | Filling Table Drive | : 0.5 HP, 380/440 Volts, 3 Ph, 50 Hz. |
| | Vacuum Drive | : 3 HP, 380/440 Volts, 3 Ph, 50 Hz. |
| Compressed Air | : 200 Ltrs./min. (8cfm) at 100 PSI | |
| Vacuum | : 500mm (20") of Hg. At 1000 Ltrs./min. (30cfm). | |
| Dimensions (LxWxH) | : 2000mm x 1000mm x 1600mm. | |
| Approx. Weight | : 1100 Kgs. | |

Note : 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.