

Tablet De-Dusting Machine SM-100



FEATURES:

- Highest possible effective de-dusting & de-burring of the tablets by means of vibratory effect.
- Discharged tablets from the Tablet Press are entered to the top of the Tablet De-Dusting Machine and finally passed through elegantly designed perforated spiral which gently vibrated to release the layer of surface dust & remove the edges.
- Geometrically designed tablet conveying route to ensure easy removal of dust & burrs.
- All contact parts are easily accessible for washing.
- Compliance with cGMP standards with all products contact parts made of SS 316.
- Unique design for de-dusting & de-burring of tablets.
- Easy to Install, noiseless & maintenance free unit.
- Less electric power consumption compare to other units of its kind.
- Adjustable height facility to suit with any Tablet Presses.
- More efficient De-dusting results can achieve by connecting the separate Dust Extractor with the machine.
- Compatible with all type of Tablet Presses and Dust Extractors.
- Castor wheels for free mobility
- Brushing Unit attachment – Optional

Technical Specifications:

MODEL	SM-100
Output (for 8mm tablet)*	5,000 to 270,000 tablet / Hour
Electric Motor	0.25 HP. / 1440 RPM / 3 Phase
Max. Tablet Diameter	25 mm (40mm on Demand)
Min. Tablet Diameter	5 mm
Net Weight	70 kg