

Tablet Deduster



Special Features

Gaylord has specially designed a dedusting machine to remove adges and fine surface dust without damaging tablets. GMP is kept firmly in view while designing dedusting zone. The result is completely paint free dedusting area. All contact parts are made out of SS. The machine is suitable for the requirements of any standard tablet compression machine. The rotary screen is mounted freely on a pair of spools and bearing in SS housing. So it can be lifted up easily and thus provides the easier cleaning of the screen cylinder as well as housing. The principle of the operation of this machine is to offer the tablet, highest possible effective screening length by using rotary spiral screen cylinder. As the tablets enter the cylinder they are gently tumbled to release the layer of the surface dust and edges. The dust is collected by an air extraction system through a hosepipe spigat connection.

Technical Data

Model	GPS DB-90
Screen cylinder speed	40 RPM
Height inlet spout	Min. 31" Max 40"
Electrical Motor	1/10 HP 50 RPM TEFC Single Phase 220 V
Over all dimension	25 X 10" W X 39"H
Net Weight (for Stand)	10 kg
Gross Weight (for Stand)	18 kg
Net Weight (for Drum Housing)	18 kg
Gross Weight (for Drum Housing)	20 kg
Case Dimension (for Drum Housing)	27" X 14" X 13"