

Dust Extractor (300 CFM, cGMP “Accura” Model ACRA-DE-300)



Salient Features

- Machine is fitted with the castor wheels for easy mobility.
- All inlet manifolds and dust collection trays are of SS 304.
- Handle type shaking arrangements for cleaning the filter bags.
- Dust Extractor Machine controls the flying dust generated during the compression of tablets.
- Minimizes mechanical strain, excessive wear of tableting machine – resulting in minimum machine break-downs and punch wears.
- Blower fan is dynamically balanced.
- Filter bags are of high viscose quality.
- Provided with stainless steel S.S 304 contact parts (SS 316-Optional)
- Four inlet manifolds facilitate to connect any Tablet press machine and two for De-burring units.
- Overcome dust hazards as well as cross contamination at tablet compression.
- With the use of this unit flying dust is kept to minimum but it is difficult to eliminate entirely.

Technical Specifications

MODEL	ACRA-DE-300
Suction Capacity	300 C.F.M.
Inlet Connection	4 Nos of Dia 1 ½” (38.1)
Electrical Motor	1 H.P. 2800 RPM 440 V., 50 Hz, 3 Phase
Overall Dimensions	28” (L) X 19” (W) X 32” (H)
Case Dimensions (mm)	660 (L) x 470 (W) x 745 (H)
Net Weight	80 KGS
Gross Weight	100 KGS
Dust Storage Capacity	25 Ltrs