

Dust Extractor (150 CFM, cGMP “Accura” Model ACRA-DE-150)



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.
- The 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)
- Two 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-150 |
|-----------------------|--|
| Suction Capacity | 150 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 |