

Sizing Machine (Cone Mill)



Features

- Incredible advantage for size reduction with sturdy construction for longer life.
- Can be used for wide range of products & application like size reduction, separating & reclaiming, mixing & dispersing and bulk density adjustment.
- Simple to operate with Low Heat, Low Dust and Low Noise & Low fines percentage with consistent high quality end product
- Designed to accept all kinds of feed conditions including manual, mechanical or pressure feed.
- Stainless steel construction - ideal for Food and Pharmaceutical processing.
- Uniform sizing of wet granulation in tablet manufacturing.
- Lump-free homogeneous blending to precise size requirements
- Reducing difficult, sticky, heat-sensitive agglomerates into pieces, crumbs or powders of uniform size, continuously without excessive heat build-up or screen blockage
- Offers a whole range of applications including: Dry Milling - Controlled Grinding - Dry Mixing Dispersion - Wet Material Reduction - Raw Material Milling - Wet & Dry Granulation Sizing - Tablet & Capsule Reclaim
- Special impellers & screens can be used for special sizing.
- Provides option of inline milling under vacuum to avoid any dusting.
- Variety output rate of sizing can be achieved from 200 Kg./Hr. to 1000 Kg./Hr. for different conditions.

Technical Specifications:

| | |
|----------------|----------------------------------------------------------|
| Output* | Up to 200 Kg/ Hour to 1000 kg |
| | (Through different models & sizing condition) |
| Rotor Drive | Belt |
| Rotor | Cone Type |
| Electric Motor | 5 HP / 3 Phase |