

Oscillating Granulator Machine



Features:

- In compliance with cGMP guidelines.
- Important machine in the process of granulation in tablet making as quality of tablet is determined by the desirable quality of the granules used for its compression.
- Can be used for wet and dry aspect of the granulation process.
- Quality & percentage of granules can be achieved better compared to other processing machineries like Multi Mill, Comminuting Mill etc.
- Special oscillatory rotor action ensures minimum fines.
- Contact parts are made of SS 316.
- Sturdy and durable.
- Easy to operate / clean / maintain.
- Noise level minimum.
- Continuous oscillating stirrers drive.
- Simple screen holding and tensioning device.
- Screen – Available in different size / durable / cost effective.
- AC Variable Frequency Drive – OPTIONAL at extra cost.
- Castors provided for mobility

Technical Specifications:

MODEL	SMOG-HORIZONTAL
Hopper Size	33 Liter
Screen Area	388 mm (W) X 762 mm (L)
Stirrer Size	Ø 138 mm x 368 mm Length
Oscillation	110 Per Minute
Output *	30 to 200 Kg/Hour
Charging height	1135 ± 5 mm
Discharging height	655 ± 5 mm
Power supply	1 HP / 1440 RPM / 3 Phase