

Multi Mill Manufacturers & Suppliers

Being one of the best Multi Mill Manufacturers in India we are providing a wide variety of Multi Mills that are precisely engineered and manufactured by using superior quality materials. Our Multi Mills are in high demand on the global market as they are corrosion resistant, come equipped with flame proof motor & flame proof rotary switch as per clients requirement.

The Multi Mill offered by us is made out of best steel and contains four rollers which make the machine when required. Multi Mills are used in multiple places and applications like pharmaceutical formulation, food products, and cosmetics which require multiple processing styles like extracting, emulsifying, dispersing, homogenizing and mixing.



aim

raw

quality stainless
movable as and

creams
grinding,

We, as Multi Mill manufacturer in India are aimed towards offering our clients with models that are upgradable and different sized at affordable prices.

These are designed using high-grade raw material and modern machinery that are procured from genuine and authorized sellers in the industry. Multi Mill is extensively used for dry granulation, pulverizations, etc. in pharmaceuticals, chemicals, cosmetics, ceramics, colors, dyestuff, food products. Our Multi Mill Machine 3 HP is appreciated in markets across the globe as it is high-performance, accurately designed, meticulously crafted and corrosion resistant.

- Functions on the principle of variable force swing beaters which have both knife and impact edges which rotate within a selected screen to obtain the required size reduction.
- Material that is fed into the hopper goes down the processing chamber where it moves to the periphery and passes through the screen both radially and tangentially.
- Finally the processed material is collected in the container that is placed below the processing chamber.

Three main factors decide the output and quality of the final product:

- Shape Of Beaters(knives/impact edges)
- Speed
- Screen

Model	MM-100	MM-200	MM-500
Output	25 to 100 Kgs. / Hr.	50 to 200 Kgs. / Hr.	400 to 500 Kgs. / Hr.
Rotor Assembly Diameter	150 mm Approx.	250 mm Approx.	350 mm Approx.
Rotor Speed	750 / 1500 / 2300 / 3000 RPM	750 / 1500 / 2300 / 3000 RPM	750 / 1500 / 2100 / 3000 RPM
Beaters	12 Nos. knife and impact edges and 2 Nos. scraper blades	12 Nos. knife and impact edges and 2 Nos. scraper blades	16 Nos. knife and impact edges and 2 Nos. scraper blades
Screen dimension	Inner Diameter 160 mm / Height 135 mm	Inner Diameter 260 mm / Height 135 mm	Inner Diameter 350 mm / Height 200 mm
Motor	1 Hp / 1440 RPM / 440 V. / 50 Hz. AC	3 Hp / 1440 RPM / 440 V. / 50 Hz. AC	7.5 Hp / 1440 RPM / 440 V. / 50 Hz. AC
Starter	"DOL" with reversible switch	"DOL" with reversible switch	VFD Panel
Material charging height	1250 mm	1445 mm	
Material discharging height	Variable as required by client	730 mm	Variable as required by client