

## Multi Mill Manufacturers & Suppliers MM-100/200/500



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

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.

## **Key Features**

- 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 radically and tangentially.
- Finally the processed material is collected in the container that is placed below the processing chamber.

## Specification

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