



**ATTAQUANT**

Simplifying Technologies

ISO 9001 : 2015 CERTIFIED

**MULTIMILL**



**DESIGN, SIMULATION AND MANUFACTURING  
OF TURNKEY PLANTS AND PROCESS  
EQUIPMENT**

# MULTIMILL

## WORKING PRINCIPLE:

Multi mill is designed to utilize the principle of variable force swing beaters having both knife and impact edges rotation within selected screen to control the particle reduction material fed into the processing chamber moves to the periphery and passes through the screen radially and tangentially.

## TECHNICAL SPECIFICATIONS:

Output	50 kgs To 200 kgs/ Hour. (Depending upon the products and the reduction required in sizes.)
Rotor Assembly Dia.	250 (Approx)
Rotor Speed	750/1500/2300/3000 R.P.M.
Beaters	12 knife & impact edges & 2 Scrapper Blades
Screen Dimensions	Inner Diameter – 260 mm HT- 135 mm
Motor	3.0 HP, 1440 RPM, 440 V 50Hz, 3 Phase
Starter	"DOL" with reversible switch
Material Charging Height	1445 mm (Approx)

## FEATURES:

- cGMP point of view machine is provided with SS cladding on base, pillar, machine chamber, SS cover on the motor. No exposed painted surface on top of the machine
- Beaters and shaft are of stainless steel 304 quality and beaters are further hardened and hard chrome plated. Beaters are fitted on a shaft
- Direction of beaters can be changed by reversible switch
- Beaters assembly is swing type, dynamically balanced which reduces vibration and noise level and increases bearing life
- 12 nos. Beaters are of knife and impact edges & 2 nos. beaters are of scrapper blades types
- All contact parts are of SS 304 quality and can be easily & quickly dismantled and cleaned
- Cylindrical screen for higher output
- Flameproof electrical components can be provided at extra cost

## APPLICATION :

- Plastic and resins industries
- Chemical industry, colors
- Pulverization
- Pesticides, insecticides
- Detergent
- Spices
- Food product
- Granulation process
- Dye stuff Industry



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