



PHARMA MACHINERIES



COLLOID MILL





• **Technical Specifications for 3 HP & Vertical Model with Hopper 13 Litres :**

1. Machine : **RIDDHI** Colloid Mill GMP Model Machine
2. Model No. : RDCM3
3. Type : GMP, Vertical & Water Jacketted
4. Output : 120 to 12,000 kgs./shift depending upon product.
5. Particle size reduction : 5 to 10 microns.
6. Hopper Capacity : 13 Litres (20 Litres Optional).
7. Product Contact Parts : S.S. 316 Q.
8. Product Non-Contact Parts : S.S. 304 Q, Covered / Cladded.
9. Finishing : Mirror Polished.
10. Elec. Motor : 3 HP / 2850 RPM / 415 V / 3 Ph. Non FLP Type.
11. Elec. Motor Make : Crompton / Equivalent.
12. Starter : DOL Starter Non FLP Type.
13. Starter Make : BCH / Equivalent.
14. Jacketting Ports : Charging Hopper, Housing and Cock.
15. Overall Dimensions : 36" x 20" x 48"(H) – Approx.
16. Net Weight : 200 Kgs. Approx.
17. Gross Weight : 400 Kgs. Approx.

• **Technical Specifications for 5 HP & Horizontal Model with Hopper 20 Litres :**

1. Machine : **RIDDHI** Colloid Mill GMP Model Machine
2. Model No. : RDCM3
3. Type : GMP, Horizontal & Water Jacketted
4. Output : 120 to 12,000 kgs./shift depending upon product.
5. Particle size reduction : 5 to 10 microns.
6. Hopper Capacity : 20 Litres.
7. Product Contact Parts : S.S. 316 Q.
8. Product Non-Contact Parts : S.S. 304 Q, Covered / Cladded.
9. Finishing : Mirror Polished.
10. Elec. Motor : 5 HP / 2850 RPM / 415 V / 3 Ph. Non FLP Type.
11. Elec. Motor Make : Crompton / Equivalent.
12. Starter : DOL Starter Non FLP Type.
13. Starter Make : BCH / Equivalent.
14. Jacketting Ports : Charging Hopper, Housing and Cock.
15. Overall Dimensions : 40" x 20" x 48"(H) – Approx.
16. Net Weight : 200 Kgs. Approx.
17. Gross Weight : 400 Kgs. Approx.



RIDDHI PHARMA MACHINERY LTD.

Manufacturer & Exporters of Pharmaceutical Machineries

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