



Cosmos Multi Utility Grinder (CMG)



The **Cosmos Multi-Utility Grinder (CMG)** is engineered for high-performance wet grinding, delivering superior idly/dosa batter quality with higher output and lower power consumption. Its cylindrical roller stone construction ensures faster, more efficient grinding while retaining texture, taste, and consistency.

cosmos CMG



Construction & Design:

- SS construction including drum, motor housing, lid and stand
- Precision-engineered cylindrical detachable roller stone assembly
- Square housing design ensures more air flow, prevents overheating
- Robust tilt-lock mechanism integrated into the structure



Key Features:

- Hygienic operation with a closed-lid design
- Wiper-fitted roller assembly for improved grinding efficiency
- Unique adjustable arm-lock system for easy spring tension control
- Drum tilting up to 100° for smooth, hygienic batter discharge
- Tilt-lock system secures the drum in vertical and horizontal positions
- Auto cutoff, starter & limit switch in premium versions (optional)

Build for: Hotels • Restaurants • Central & Cloud Kitchens • Industrial Canteens • Caterers • Food Courts • QSR Chains • Institutional Kitchens

Application: Idly & Dosa Batter • Chocolate Grinding • Ayurvedic Medicine

Capacities: 5, 7, 10, 15, 20, 30, 40 and 50L



Technical Specifications:

Model	CMG 10	CMG 15	CMG 20	CMG 30	CMG 40	CMG 50
Capacity / Batch	7kg Soaked Rice	10kg Soaked Rice	13kg Soaked Rice	20kg Soaked Rice	25kg Soaked Rice	30kg Soaked Rice
Electrical	1HP / 220V / 1Ph / 50Hz	1.5HP / 415V / 3Ph / 50Hz	2HP / 415V / 3Ph / 50Hz	3HP / 415V / 3Ph / 50Hz	4HP / 415V / 3Ph / 50Hz	5HP / 415V / 3Ph / 50Hz
Duration / Batch	30 Minutes	35 Minutes	35 Minutes	40 Minutes	45 Minutes	45 Minutes
Dimension (WxDxH)	740 x 550 x 1250mm	790 x 590 x 1250mm	790 x 530 x 1300mm	940 x 690 x 1420mm	1000 x 760 x 1550mm	1050 x 770 x 1550mm
Net Weight	130kgs	158kgs	162kgs	265kgs	300kgs	320kgs