

# Single Roller Jar Mill

## Robust Construction

M.S Body with Powder Coating: Durable and resistant to wear and corrosion.

One-Tier Design: Accommodates jars of different sizes for versatile applications.

## Precision Roller Design

Rubber-Coated Rollers: Highly resistant to mechanical wear and chemical attack.

Sealed Ball Bearing Pillow Blocks: Ensures smooth and consistent rolling operation.

## Smooth and Versatile Operation

Suitable for wet or dry grinding processes.

Supports continuous operation for enhanced efficiency.

## Advanced Control System

Equipped with VFD speed control for adjustable operation up to 300 RPM.

Features automatic timers for precise control over grinding durations.

## Compact and User-Friendly

Space-saving dimensions: 400 × 300 × 500 mm.

Includes essential safety features like emergency stop buttons.



Category	Details
Construction	M.S with powder coating
Arrangement	One-tier for different jar sizes
Roller Coating Options	Rubber-coated, wear-resistant
Roller Mounting	Sealed ball bearing pillow blocks
Dimensions	Approx. 400 × 300 × 500 mm
Power Supply	230 V, AC, 50 Hz
Motor Capacity	0.5 HP
Drive	Belt drive
Speed	Adjustable up to 300 RPM
Operation	Wet or Dry
Jars	Customer scope
Controls	Automatic for precise timing
Indicators	On/off switch, emergency button
Speed Control	Via VFD

