

Horizontal Pearl Mill for Paint Grinding

The horizontal pearl mill is designed for efficient paint grinding. It is available in various sizes to accommodate different working capacities and features a double mechanical seal.



ADDITIONAL IMAGES



Overview

High-Efficiency Horizontal Pearl Mill

This horizontal pearl mill utilizes advanced pin-type grinding technology to achieve superior fineness and high production capacity for high-viscosity materials. Engineered for reliability in the paint, coating, and ink industries, the machine features a robust construction with an integrated double mechanical seal system. Its design prioritizes ease of operation, efficient material dispersion, and low energy consumption to ensure consistent industrial performance.

Technical Specifications

Construction Material Options

- Alloy steel
- Ceramic
- High polymer material
- Stainless steel

Available Models

BS-5, BS-10, BS-30, BS-60, BS-100

Performance Features

Performance Capabilities

High Viscosity Processing • Fast Fine Grinding • No-Block Separating Screen • Double Mechanical Seal

Grinding Mechanism

Pin type structure with high-intensity rotating beads