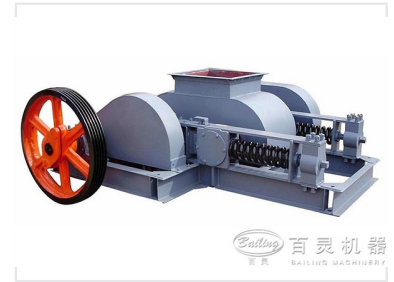


Two-Roller Crushing Machine

The two-roller crushing machine is used for secondary and fine crushing of materials. It consists of two horizontally mounted rollers that rotate in opposite directions to compress and crush material fed between them.



ADDITIONAL IMAGES



Product Overview

Industrial Two-Roller Crushing Machine

This two-roller crusher is designed for efficient secondary and fine crushing in industrial sectors including ore processing, cement, and chemical manufacturing. It utilizes counter-rotating rollers to achieve precise granularity through extrusion, making it highly effective for producing pea gravel and processing medium-rigidity materials. The system features a compact, robust design with adjustable pressure and output particle size, ensuring versatility for various operational requirements.

Key Features

Operational Highlights

- Compact structure with low noise emission
- Adjustable pressure and particle size settings
- Integrated self-protection mechanism for uncrushable materials
- Simple installation requiring minimal foundation
- Low maintenance and operating costs

Technical Specifications

Model Performance Data

| Model | Max Feed Size (mm) | Output Size (mm) | Capacity (t/h) | Power (kw) | Weight (kg) |
|-------------|--------------------|------------------|----------------|------------|-------------|
| 2PG-400x250 | 25 | 1-8 | 5-10 | 11 | 1500 |
| 2PG-610x400 | 40 | 1-20 | 13-35 | 30 | 4500 |
| 2PG-750x500 | 40 | 2-20 | 15-40 | 37 | 12250 |
| 2PG-900x500 | 40 | 3-40 | 20-50 | 44 | 14000 |