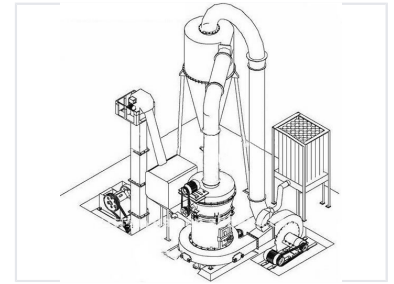


Raymond Grinding Mill

Raymond mills are grinding equipment used to pulverize materials into fine powder. The fineness of finished products can be adjusted within 60-325 meshes.



ADDITIONAL IMAGES



Product Overview

Industrial Raymond Grinding Mill

The Raymond mill is a highly efficient grinding solution designed for pulverizing minerals into fine powders with high precision. Featuring a compact footprint and low energy consumption, it is ideal for processing non-flammable and non-explosive materials like calcite, barite, and limestone. Its robust working principle utilizes centrifugal force from grinding rolls to achieve consistent particle sizes, serving industries such as mining, metallurgy, and construction.

Technical Specifications

Key Performance Metrics

120 t

Max Processing Capacity

30 mm

Max Feed Size

6 %

Max Material Humidity

Model Specifications

Model	Main Motor	Roll Ring Dia (mm)	Output (t/shift)
6R4525	Y315m-4-132	1770	16-120
5R4119	Y280s-4-75	1400	8-60
4R3216	Y225s-4-37	1073	4-45
3R90	Y225m-8-30	973	3-35
3R85	Y225m-8-22	885	2-28
3R75	Y225s-8-18.5	865	1.5-20
3R65	Y200L-8-15	725	1-18
3R60	Y160m-6-7.5	495	0.5-8

Suitable Materials

Quartz, Feldspar, Calcite, Talc, Barite, Fluorite, Marble, Limestone, Dolomite, Bauxite, Iron Ore, Copper Ore, Gypsum, Bentonite, Kaolin

Operating Parameters

Finished Product Fineness

60-325 meshes (0.125-0.044 mm)