

Raymond Grinding Mill for Calcite Powder Making



When it comes to the preparation of calcite powders, HC Milling (Guilin Hongcheng) is a popular and professional manufacturer and supplier of Raymond grinding mills. The new Raymond grinding mill provided by HC Milling (Guilin Hongcheng) is an ideal choice for the preparation of calcite powders at top quality due to higher capacity, lower energy consumption, energy saving, intelligence and efficiency. HC Milling (Guilin Hongcheng) tailors the selection plan according to the customer's information such as fineness, capacity, production area, etc.

The main mineral of limestone and marble are calcite. And it is widely applied in production and life. Fine powders of GCC(Grinding Calcite Carbonate) are used as fillers of products such as artificial stones, bricks, natural rubbers, synthetic rubbers, coatings, plastics, newly composite plastics, cables, paper making, toothpastes, cosmetics, glasses, medicines, paints, inks, cables, electrical insulation, foods, textiles, feeds, adhesives, sealants, asphalts, building materials, linoleum, fireproof ceilings and household chemicals.

Raymond grinding mill provided by HC Milling (Guilin Hongcheng) is very popular for the preparation of calcite powders because it is with more stable performance, more efficient operation

and higher efficiency of grinding. HC Milling (Guilin Hongcheng) seriously serves each customer, deeply studies the grinding site as well as customer's needs and tailors the selection plan so as to reduce customers' comprehensive investment cost with better combination of resource, improve the efficiency, price scientifically and help the powder enterprises increase productivity and incomes.

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Diameter of grinding roller : 1000-1700mm

Total power: 85-362KW

Number of grinding rollers: 3-5

Capacity: 1-25t/h

Fineness of finished product: 0.022-0.18mm

Application areas:

It is widely used in fields such as electric power, metallurgy, cement, chemical, non-metallic mineral, food, medicine, etc.

Applicable materials:

It is widely used to grind and process various non-metallic materials with Mohs hardness below 7 and humidity below 6% such as diabase, coal gangue, wollastonite, graphite, clay, kaolin, lime, zircon sand, bentonite and manganese ore.

Characteristics:

This kind of grinding mill covering many patents focuses on the grinding and processing non-metallic minerals. The fineness of finished product can be freely adjusted between 80 mesh and 600 mesh. It is characteristic of small footprint, wide application, strong seismic resistance, solid structure, simple operation, easy maintenance, stable performance, high performance and so on.