

## Raymond Grinding Mill for Shell Powder Making



The main component of shell powder is inorganic calcium, which is commonly used in fodders to supply poultry with calcium. And after scientific research, shell powders are often used in the pharmaceutical industry to supplement trace elements for human beings. Unique in its porous structure, shell-powder coating has a strong adsorption capacity. Besides, as a filter, it can be applied in purified field, such as air purification and water purification. And just thanks to the strong adsorption capacity of shell powder, many desiccants are also made from shell powders.

### HC Pendulum Grinding Mill

#HC #HCMilling #GuilinHongcheng

**Maximum feeding size:** 30mm

**Diameter of grinding ring :** 1000-1700mm

**Machine power:** 555-1732KW

**Capacity:** 3-90t/h

**Finished product fineness:** 0.038-0.18mm

**Application range:**

Based on the R-series grinding mills, this grinding mill with technological innovation covers

many technological patents. It is widely used in various areas of production and living, such as electric power, metallurgy, cement, chemical industry, building materials, paintings, paper making, rubbers, and medicines, foods, etc.

**Performance advantages:**

As a replacement device for the grinding mill traditionally used, this grinding mill is an economical and practical milling mill because of wide application, simple operation, easy maintenance, stable performance, and high price-performance ratio. As for the output, it is 30%-40% higher than the traditional Raymond grinding mill's.

**Applicable materials:**

Featuring in high-yield and high-efficiency, it has a good effect on grinding non-metallic minerals with Mohs hardness below 7 and moisture below 6%, such as talc, calcite, calcium carbonate, dolomite, potash feldspar, bentonite, kaolin, graphite, carbon, fluorite, brucite, etc.