

## **GTEK Laboratory Ball/Rod Mill**

### **XMQ Cone Ball Mill**



#### ● **Description**

XMQ series cone ball mill is a laboratory grinding equipment for wet grinding of ore (150\*50 cone ball mill can also be used for dry grinding). It is suitable for mineral feasibility study of laboratories in schools, research institutes and ore beneficiation plants. XMQ cone ball mill can also be used for grinding of a small amount of material in the field of metallurgy, geology, chemistry and construction.

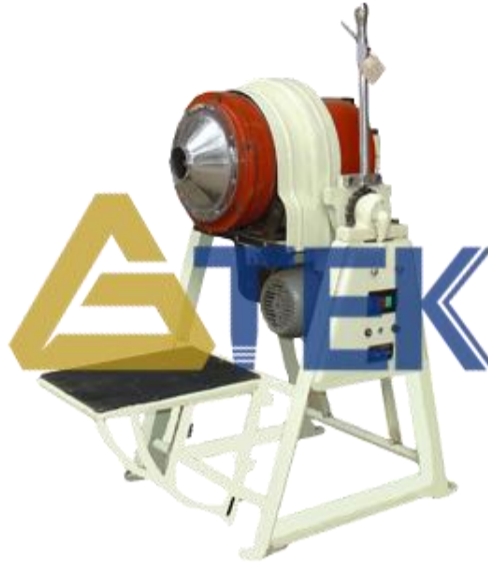
#### ● **Product Advantages**

1. Exquisite design, small and compact structure
2. Multifunctional and easy to use
3. Uniform discharging size
4. Automatic control

#### ● **Technical Specification**

<i>Model</i>	XMQ150×50	XMQ150×100	XMQ240×90	XMQ350×160
<i>Drum Size (mm)</i>	Φ150×50	Φ150×100	Φ240×90	Φ350×160
<i>Capacity (g)</i>	200	400	1000	4000
<i>Feeding Size (mm)</i>	≤3	≤3	≤3	≤3
<i>Discharging Size (mm)</i>	≤0.074	≤0.074	≤0.074	≤0.074
<i>Power (kW)</i>	0.25	0.25	0.55	1.1
<i>Dimensions (mm)</i>	915×530×1160	915×750×1160	1050×640×1160	700×575×1190
<i>Weight (kg)</i>	90	130	170	300

## XMD Rod Mill



### ● Description

XMB series rod ball mill is an efficient laboratory grinding equipment for wet grinding of ore or other materials. Steel balls can be used as grinding medium instead of steel rods. In rod grinding operation, particle sizes of final product are relatively uniform and ore overgrinding can be eliminated. Generally speaking, lab rod mill is commonly used as a grinder for mineral feasibility study and for heavy concentrate reduction.

### ● Technical Specification

Model	XMB160×200	XMQ200×240	XMQ240×300
Capacity (g)	300-800	500-1000	1000-5000
Feeding Size (mm)	≤2	≤2	≤2
Discharging Size (mm)	≤0.074	≤0.074	≤0.074
Power (kW)	0.25	0.55	0.55
Dimensions (mm)	1052×530×1160	1052×615×1160	1050×615×1160
Weight (kg)	90	155	160

www.mineral-technology.com