

GTEK Laboratory Roller Rod Mill Brochure



Description

GTEK Laboratory Roller Rod Mill is a small-sized, light and multi-usage new pattern grinding equipment. It is designed for fine grinding of materials for ore beneficiation investigation in laboratories of metallurgical, geological, chemical, construction materials and coal industry, as well as in research institutes and mineral processing plant. It is an ideal equipment working together with GTEK XFD single flotation cell or XFG hanging cell flotation machine.

Technical Specification

<i>Model</i>	XMB 3 Rollers 4 Drums Rod Mill
<i>Drum Volume (L)</i>	0.25, 0.5, 1.0, 2.0
<i>Max. Sample Loading (g)</i>	50, 100, 280, 400
<i>Max. Feed Size (mm)</i>	0.5, 0.5, 1, 2
<i>Discharge Size (mm)</i>	-0.074
<i>Motor Power (kW)</i>	0.37
<i>Dimensions (mm)</i>	760×510×520
<i>Weight (kg)</i>	115

Advantages

- Compact and of rugged construction;
- Wet and dry grinding of materials;
- Variable speed option, drum rotation time can be set at will, with LCD display;
- Distance between two rollers can be regulated to adapt to different size of drum.