

Lab Roller Mill

Item Number: KT-RM40



Introduction

The roller mill is a horizontal grinder with 1-20L batch grinding capacity. It uses different tanks, rotating to grind samples below 20um. Features include stainless steel construction, soundproof cover, LED lighting, and PC window.

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Processing principle	Friction
Application sample features	Fine Medium to low hardness Brittle Dry or low viscous
Processing type	Grinding mixing
Maximum injection size	< 20 mm
Sample particle size range	< 20 mm
Number of ball mill jars	1
Grinding jar volume	5L 10L 20L 40L
Batch feeding amount	1-20L
Grinding jar material	Stainless steel nylon
Grinding media type	Grinding Balls Grinding Rods
Grinding ball optional material	Stainless Steel Zirconia
Grinding method	Dry grinding wet grinding
Number of rubber rollers	6 sticks
Rubber roller speed	100 r/min
Rubber roller movement method	Frequency Control
net weight	110kg
Dimensions	660*1010*740 (open cover height 1480) mm
Protection class:	IP65
standard	CE