

High Energy Vibratory Ball Mill (Single Tank Type)

Item Number: KT-VB100



Introduction

High-energy vibration ball mill is a small desktop laboratory grinding instrument. It can be ball-milled or mixed with different particle sizes and materials by dry and wet methods.

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Maximum injection size	< 1 mm
Sample particle size range	0.1-20um
Maximum processing volume	80ml
Sample minimum throughput	1g
Ball milling tank speed	1700r/min
Movement mode of ball mill jar	High-frequency three-dimensional motion
Ball mill material	Tungsten carbide Zirconia Stainless steel optional
Number of ball mill jars	1
Ball mill tank volume	25ml / 50ml / 80ml optional
Grinding ball material	Tungsten carbide Zirconia Stainless steel optional
Grinding method	Dry Grinding Wet Grinding Vacuum Grinding
Electrical description	220V AC, 50-60Hz, 250W
Power port	National Standard European Standard American Standard British Standard, etc.
Net weight	35kg
Dimensions (L*W*H)	430*318*268mm
Protection class	IP65
Standard:	CE