

Rotating Planetary Ball Mill

Item Number: KT-P400E



Introduction

KT-P400E is a desktop multi-directional planetary ball mill with unique grinding and mixing capabilities. It offers continuous and intermittent operation, timing, and overload protection, making it ideal for various applications.

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Grinding principle	Impact & friction force
Suitable materials	Small and medium-low hardness; brittle; dry or wet
Materials input size	< 2 mm
Materials output size	0.1-20 um
Processing volume	< 400 ml
Grinding jar speed	0-900 r/min
Planetary disc speed	10 r/min
Grinding jar material	Tungsten carbide; Ceramic; Agate; Stainless steel; Harden steel; Nylon, etc.
Number of grinding jar	4 pcs
Grinding jar volume	100 ml
Grinding ball material	Tungsten carbide; Zirconia; Alumina; Agate; Stainless steel, etc.
Motor power	370W
Net weight	66 kg
Dimensions	L720 * W500 * H500 mm
Protection level	IP65
Quality standards	CE