

# Mini Planetary Ball Mill Machine For Laboratory Milling

Item Number: KT-P400



## Introduction

Discover the KT-P400 desktop planetary ball mill, ideal for grinding and mixing small samples in the lab. Enjoy stable performance, long service life, and practicality. Functions include timing and overload protection.

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Grinding principle	Impact & friction force
Suitable materials	Small and medium-low hardness; Brittle; Dry or wet
Materials input size	
Materials output size	0.1-20 um
Processing volume	
Grinding jar speed	0-900 r/min
Grinding jar material	Tungsten carbide; Ceramic; Agate; Stainless steel; Harden steel; Nylon, etc.
Number of grinding jar	4 pcs
Grinding jar volume	
Grinding ball material	Tungsten carbide; Zirconia; Alumina; Agate; Stainless steel, etc.
Motor power	250W
Net weight	35 kg
Dimensions	L500 * W300 * H350 mm
Protection level	IP65
Quality standards	CE