

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 | |
| Materials output size | 0.1-20 um |
| Processing volume | |
| 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 |