

# High Energy Planetary Ball Mill

Item Number: KT-P4000



## Introduction

The biggest feature is that the high energy planetary ball mill can not only perform fast and effective grinding, but also has good crushing ability

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|                                    |   |
|------------------------------------|---|
| Grinding principle                 | Impact & friction force   |
| Suitable materials                 | Small and medium-low hardness;<br>brittle;<br>dry or wet                                |
| Materials input size               | < 10 mm   |
| Materials output size              | 0.1-20 um   |
| Processing volume                  | 4000ml  |
| Disc panspeed                      | 800 r/min   |
| Grinding panmaterial               | Tungsten carbide;Ceramic;<br>Agate;<br>Stainless steel;<br>Harden steel;<br>Nylon, etc. |
| Planetary disk space movement mode | X axis planetary movement   |
| Motor power                        | 100-120V/200-240V AC ,50-60Hz,750W  |
| Net weight                         | 106kg   |
| Dimensions                         | L720*W500*H500 mm   |
| Protection level                   | IP65  |
| Quality standards                  | CE  |