

## Hybrid High Energy Vibratory Ball Mill

Item Number: KT-BM400



## Introduction

KT-BM400 is used for rapid grinding or mixing of dry, wet and frozen small amount of samples in the laboratory. It can be configured with two 50ml ball mill jars

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	8 mm
Sample particle size range ~ 5	
	Sum
Grinding method Dry	ry Grinding   Wet Grinding   Cryogenic Grinding
Grinding platform (number of cans) 2	
Movement method plan	ane arc reciprocating motion
Vibration frequency 180	30-1800 r/min
Control method LCC	CD display
Time setting 59:	9:59:59 (h/m/s)
Ball mill material Tur	ungsten carbide   zirconia   stainless steel   MC nylon PTFE, etc.
Ball mill tank volume 50r	0ml   30ml
The sealing method of the ball mill jar Sea	ealing ring + screw fastening
Grinding ball size 1-2	25m optional
Grinding ball material Tur	ungsten carbide   Zirconium oxide   Agate   Stainless steel
Cell breaking adapter volume 10x	0x0.2ml   5x2ml   5x5ml
Electrical description 100	00-120V/200-240V AC, 50-60Hz, 150W
Power port Nat	ational Standard   European Standard   American Standard   British Standard etc.
Net weight 48k	3kg
Dimensions (LWH) 470	70*360*250
Protection class IP6	63
Standard CE	