

Laboratory Disc Cup Vibratory Mill For Sample Grinding

Item Number: KT-DVM



Introduction

The vibrating disc mill is suitable for nondestructive crushing and fine grinding of samples with large particle sizes, and can quickly prepare samples with analytical fineness and purity.

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Model	KT-DVM300	KT-DVM600
Maximum injection size		
Sample particle size range		
Batch effective processing volume	15-250 ml	15-500 ml
Grinding disc speed	1500 r/min	1500 r/min
Vacuum/inert protection grinding	support	support
Movement mode	circular movement	circular movement
Time setting	9999min	9999min
Number of grinding discs	1	1
Grinding disc volume	50ml 100ml 250ml	100ml 250ml 500ml
Grinding disc material	tungsten carbide zirconia agate stainless steel, etc.	tungsten carbide zirconia agate stainless steel, etc.
Grinding method	dry grinding wet grinding	dry grinding wet grinding
Electrical description	380V, 50-60Hz, 1.5KW	380V, 50-60Hz, 1.5KW
Power port	European standard American standard British standard Australian standard, etc.	European standard American standard British standard Australian standard, etc.
Net weight	218kg	228kg
Dimensions (W*D*H)	780*650*1080mm	780*650*1080mm
Protection class	IP65	IP65
Standard	CE	CE
Additional configurations can be added	cryogenic liquid nitrogen cooling touch operating system grinding disc temperature and pressure monitoring	cryogenic liquid nitrogen cooling touch operating system grinding disc temperature and pressure monitoring