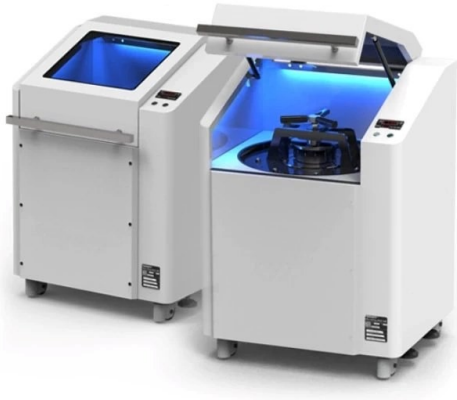


# Disc / Cup Vibratory Mill

Item Number: KT-DVM



## Introduction

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

[Learn More](#)

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