

Versatile Sand-Milling Dispersing-agitator

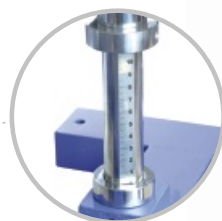
BGD 750 series Versatile Sand-Milling dispersing-agitator is a new product designed by our company. It is equipped with two sand-milling discs, two dispersing blades and a double-layer stainless steel container. With only one machine, operator can finish such as sand-milling, high speed dispersing and mixing. Furthermore, electric lift design is very convenient for female operator.

Features:

- ◆ With squirrel-cage motor of frequency control and use frequency converter to adjust working speed
- ◆ Direct digits display axis revolution through display screen of frequency converter installed on the machine.
- ◆ No carbon brush, no produce any flame when working
- ◆ Lower noise, bigger torque and wider adjustable speed
- ◆ Main parts are all made up of stainless steel, with perfect corrosion resistance
- ◆ Inlet and outlet of cooling water are equipped with fast joints, convenient for operator to install or remove quickly.
- ◆ Container is produced by a whole special mould, no welding line and bottom is arc structure, can be cleaned completely. Very convenient for operator to do the different color sample.
- ◆ Standard configuration: Two or four (only for 550W&750W) different dispersing blades, two different size sand-milling blades, a stainless steel double jacket container.
- ◆ Power Supply: 220V 50Hz
- ◆ BGD 750/1 & BGD 750/2 have lifting lever marked with scale, which are convenient to adjust the distance of dispersing blade to container bottom.



BGD 750/1



The lifting lever marked with scale which are convenient to adjust distance of dispersing blade to container bottom.



BGD 750/2



BGD 750/1-2



BGD 750/3-4

Scan for video



BGD 751/2



BGD 750/5



BGD 752/2-5

Scan for video



Ordering Information	Motor Power	Speed (r/min)	Container Capacity	Lift Distance	Lift System	Dispersing blades (mm)	Sand-Mill blades (mm)	Overall Size, mm W × D × H (Low ~ Top)
BGD 750/1	550W	0-7,500	1.25 L	240 mm	Spring lift by hand	35, 50, 60 & 80	50&60	475 × 430 × 560 ~ 800
BGD 750/2	750W	0-6,000	1.25 L	245 mm	Spring lift by hand	35, 50, 60 & 80	50&60	475 × 430 × 560 ~ 800
BGD 750/3	1,100W	0-6,000	3 L	320 mm	Electric	60&80	90&100	675 × 570 × 1180
BGD 750/4	1,500W	0-5,000	3 L	320 mm	Electric	80&100	90&100	675 × 570 × 1180
BGD 750/5	2,200W	0-4,000	5 L	520 mm	Electric	100&120	100&130	700 × 720 × 1300 ~ 1470
BGD 751/1	550W	0-7,500	1.25 L	300 mm	Electric	35, 50, 60 & 80	50&60	610 × 430 × 850 ~ 880
BGD 751/2	750W	0-6,000	1.25 L	300 mm	Electric	35, 50, 60 & 80	50&60	610 × 430 × 850 ~ 880
BGD 752/2 (Explosion-proof)	750W	0-3,000	1.25 L	300 mm	Spring lift by hand	35, 50, 60 & 80	50&60	530 × 560 × 965 ~ 980
BGD 752/5 (Explosion-proof)	2,200W	0-3,000	5 L	520 mm	Spring lift by hand	100&120	100&130	640 × 680 × 1430 ~ 1500

Ordering Information for Accessories

BGD 750/Z-001---35 mm Dispersing Blade
 BGD 750/Z-002---50 mm Dispersing Blade
 BGD 750/Z-005---60 mm Dispersing Blade
 BGD 750/Z-008---80 mm Dispersing Blade
 BGD 750/Z-009---100 mm Dispersing Blade
 BGD 750/Z-010---120 mm Dispersing Blade
 BGD 750/Z-011---150 mm Dispersing Blade
 BGD 750/Z-012---200 mm Dispersing Blade
 BGD 750/Z-013---50mm Super Wear-Resistant Sand-milling Blade
 BGD 750/Z-014---60mm Super Wear-Resistant Sand-milling Blade
 BGD 750/Z-015---90mm Super Wear-Resistant Sand-milling Blade



BGD 750/Z-016---100mm Super Wear-Resistant Sand-milling Blade
 BGD 750/Z-017---130mm Super Wear-Resistant Sand-milling Blade
 BGD 750/Z-018---0.3 L Dispersing Container
 BGD 750/Z-019---0.5 L Dispersing Container
 BGD 750/Z-020---1.25L Dispersing Container
 BGD 750/Z-021---3L Dispersing Container
 BGD 750/Z-022---5L Dispersing Container
 BGD 750/Z-023---10L Dispersing Container
 BGD 750/Z-024---20L Dispersing Container
 BGD 752/2-J-011---Stand for Explosion-proof box

