

## Dual-shaft High Speed Disperser

The perfect combination of BGD series of speed-adjustable stringed-plate dual-axe distributor and BGD series of basket-type fast high grinders and distributors enables the mixing, distribution, grind and package of materials with very high stickiness to be finished in one consecutive process at one machine, 10-20 times more efficient than ordinary distributor and grinder, Ground materials as fine as 5-10  $\mu$ m, this is absolute breaking-through in the mixing, distribution, grind and package of materials with very high stickiness, and is widely used for high-glass atom ash, sticker pulp, rendering, cosmetics, food, salve, ink etc.

### Characteristics:

- ◆ Stringed plates on dual-axe ensures fast mixing and dispersion.
- ◆ Rotary blade unit inside the cylinder prevents the mixture from sticking to the wall and ensures thorough dispersion
- ◆ Speed-adjust unit makes it easy to change speed.
- ◆ Cooling system in the secret compartment of the bucket provides effective protection for temperature -sensitive materials.
- ◆ Currently available for customers to choose from the mechanical lift and hydraulic lift.
- ◆ User-friendly service vehicle accessory to the machine eases laborintensity.



Ording Information	Power	Ascending and descending engine	Working Travel (mm)	Capacity ( L )	Overall Size (mm)
BGD 8021	7.5KW	Hydraulic pressure	800	100	1500 × 750 × 1750
BGD 8023	11KW	Hydraulic pressure	1000	150	1750 × 800 × 1750
BGD 8025	15KW	Hydraulic pressure	1000	200	1750 × 800 × 1750
BGD 8027	18.5KW	Hydraulic pressure	1000	300-400	1900 × 850 × 2050
BGD 8028	22KW	Hydraulic pressure	1000-1200	300-500	1900 × 900 × 2050