

## Basket Grinding Machine

This is a new model of fast high grinder for materials with high or middling stickiness, one type with variable frequency speed adjust and the other with electric frequency speed adjust; A model of ordinary design and a model of explosion-proof design are currently available for customers to choose from.

### Characteristics:

- ◆ Basket design renders a thorough change of the traditional mode of grind
- ◆ Basket lift design makes the machine user-friendly while feeding and discharging
- ◆ Dual-blade design at the bottom of the basket frees the ground material of circulation assist, saving energy and reducing cost.
- ◆ Circulation cooling design in the secret compartment between the basket wall and inner container wall provides effective protection for temperature-sensitive material.
- ◆ Blade at the basket bottom feeding upwards, all-round interactive collision spurred by the back and cross flows and convection between the ground materials and intermediary agent in the basket renders fast grind and distribution, ensuring the fineness of ground material.
- ◆ Speed of grind is adjustable, which makes it suitable for the grind of varieties of materials and, further more, saves grind time.
- ◆ Temperature-control system precisely surveys and controls the temperature while grinding.
- ◆ Rotary blade design inside the cylinder prevents material from sticking to the wall, making the grind more thorough and the better-distributed.
- ◆ User-friendly service vehicle with machine eases labor-intensity.
- ◆ Timer relay controls grind time, making the machine more user
- ◆ Hydraulic lift.



Ordering Information → Main Technical Parameters ↓	BGD 8051	BGD 8053	BGD 8055	BGD 8057	BGD 8058
Motor Power	7.5 KW	11 KW	15 KW	18.5 KW	22 KW
Total Power	9 KW	13 KW	17 KW	21 KW	25 KW
Working Travel (mm)	800	1000	1000	1000	1200
Adjustable Speed	0 ~ 1450 r.p.m				
Including Double-jacket Stainless Steel Container (L)	2 × 100L	2 × 150L	2 × 200L	2 × 300L	2 × 300L~450L
Including Tool Car	No	Yes	Yes	Yes	Yes
Including 95% Zirconia Beads	18 KG	18 KG	28 KG	28 KG	38 KG
Overall Size (cm)	155 × 75 × 175	165 × 90 × 180	165 × 90 × 180	165 × 90 × 190	165 × 90 × 190