

Gaode Equipment Co.,Ltd.

GRM100 100kg capacity refractory castable pan mixer



Description:

GRM100 100kg castable refractory mixer is used to mix raw materials. Material obtained in the pan blender full mixing, thereby enhancing the mixing uniformity. using novel rotor structure, so that the minimum gap between the rotor and the housing can be adjusted to be close to zero, effectively reducing the amount of residual material. Pan plate lined with polypropylene or stainless steel, and therefore not easy to stick material, wear resistance, the use of cycloid motor with a compact, easy to operate, stir, convenient discharge conveyor and so on. The overall structure is more reasonable, beautiful appearance, easy operation and maintenance. GRM100 100kg capacity refractory castable pan mixer all the work body fixed on the rack. The machine frame is made of quality carbon steel plate, channel steel welded together. And adopted a rigorous product certification and specific technical requirements to achieve



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the purpose of use.

Features:

- 1. 100 capacity pan mixer;
- 2. Special designed for site operation;
- 3. Fast mixing speed and homogenous;
- 4. Compact structure;
- 5. Comfortable feeding height;
- 6. Easy to move;
- 7. With bag breaker;
- 8. Water spray nozzles;
- 9. Low maintenance cost.

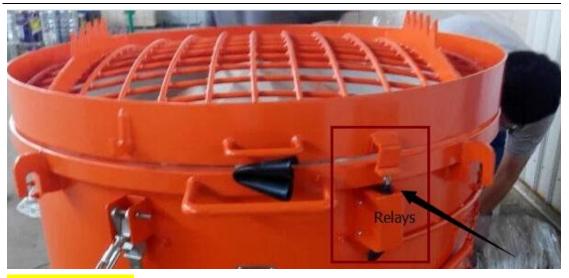


Safety Feature:

If the top lid door is opened in between the operation, machine can stop automatically. Because there is a relay between the top lid door and the hopper, once the top lid is opened, the power will cut off automatically and confirm the safety for operator.



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Specifications

| Item | GRM100 | GRM250 | GRM500 |
|---|--------------|----------------|----------------|
| Mixing capacity | 100kg | 250kg | 500kg |
| Rotating speed | 49rpm | 46rpm | 33rpm |
| Motor Power | 4kw | 5.5kw | 11kw |
| Feeding Height | 1000mm | 1150mm | 1300mm |
| Dimensions | 810x810x1090 | 1020x1020x1120 | 1250x1250x1300 |
| (mm) | | | |
| Weight | 420kg | 560kg | 890kg |
| Note: Technical data may change due to technical progress, subject to | | | |
| modification without notice | | | |

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Because of GRM500 500kg refractory pan mixer mixing capacity and weight is larger than GRM100&GRM250 100kg 250kg castable refractory pan mixer. In order to keep machine working stability and safety in the use. GRM500 can not equipped with wheels like GRM100&GRM250 model. But in order to be easy to move, there are four forklift slots for handling around the GRM500 refractory mixer.





GRM100 & GRM250 Model 100kg 250kg castable refractory mixer



GRM500 Model 500kg castable refractory mixer

Packing and Delivery











Applications:

GRM100 100kg castable refractory mixer is used for mixing refractory materials, friction materials, chemical matrials, precast concrete, mortar, aggregrate mixing and glass materials etc.



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