

## GRM500 500kg capacity castable refractory cement



## **Description:**

GRM500 500kg capacity castable refractory cement 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. GRM500 500kg capacity castable refractory cement 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. 500kg mixing 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.

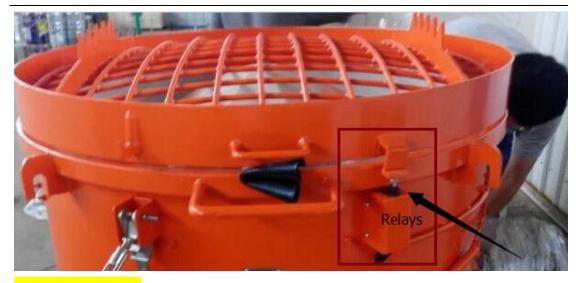


### **Safety Feature:**

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.

Because of GRM500 500kg capacity castable refractory cement mixer mixing capacity and weight is larger than GRM100&GRM250 refractory 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 cement mixer.



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GRM100 & GRM250 Model



GRM500 Model

## Packing and Delivery









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## **Applications:**

GRM500 refractory cement mixer is used for mixing refractory materials, friction materials, chemical matrials, precast concrete, mortar, aggregrate mixing and glass materials etc.



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