

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Acidic Ramming Mass for Induction Furnace



1,Introduction of Ramming Mass for Induction Furnace:the product is made of high-purity natural quartz and fused quartz as the main materials, with auxiliary materials added, through precise proportioning and mixing. The product is acidic, quick cooling and heating performance, good acid corrosion resistance, high temperature resistance, operating temperature range of 1400-1680 °C, mainly used for smelting gray iron, ductile iron, cast iron, carbon steel, alloy steel, etc

2, Main parameters of products

ITEM	SiO ₂	Density	High temperature bending strength	Linear change rate	Applicable temperature	Application
	%	g/cm ³	Mpa	%	°C	
QA-1	≥98	2.05-2.10	1500°C*3h ≥3.0	1500°C*3h ±0.4	1450°C-1550°C	Smelting gray iron, ductile iron
QA-	≥98	2.05-2.10	1500°C*3h ≥3.3	1500°C*3h ±0.4	1550°C-1650°C	Melting of carbon steel and alloy steel
QA-3	≥98.5	2.05-2.10	1500°C*3h ≥3.1	1500°C*3h ±0.3	1500°C-1650°C	Melting carbon steel, alloy steel
QA-4	≥99	2.15-2.30	1300°C*3h ≥3.6	1300°C*3h ±0.3	1600°C-1670°C	Smelting scrap containing Cr

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QA-5	≥99	2.25-2.35	1300℃*3h ≥3.8	1300℃*3h ±0.3	1650℃-1680℃	Smelting scrap containing Cr
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3,Characteristics:

- 1) The product has high purity and high quartz content
- 2) Good resistance to hot metal erosion
- 3) It has good resistance to quenching and heating
- 4) Stable performance at high temperature
- 5) Low consumption rate

4,Application: it is mainly used for melting gray iron, ductile iron and alloy steel in foundry

5,Good feedback of product use effect,the products have been exported to South Korea, Japan,Pakistan

6,We are a professional supplier, who can provide customers with free product technology, use and other issues

Do you want to find a professional supplier of refractory products?

Do you want to find a professional supplier of graphite electrodes?

Do you want to find a stable and credible supplier?

Then let's contact with jinggan company

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