

Ceramic Fiber Blanket

Code:KXT CF108



Description

Ceramic Fiber Blanket is a new kind fire-resistant heat insulation material with white colour. Without any bonding agent, good tensile strength, tenacity and fiber structure can be kept while using under the normal and oxidation condition.

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Ceramic Fiber Blanket with low thermal conductivity and low heat storage. Excellent thermal stability and thermal shock resistance. Excellent erosion resistance.

Have excellent heat insulation, fire proofing and processing function.



Item no.:KXT CF108

Item	COM	ST	HP	HAS	HZ	
Categorize the Temp 聽	1100	1260	1260	1360	1430	
Working Temp 聽 oC	< 1000	1050	1100	1200	1350	
Colour	White	Pure	Pure	Pure	Pure	
Physical volume density kg/m3	96/128	96/128	96/128	128/160	128/160	
Permanent line constringency (%) 24h, density 128kg/m3	-4 1000oC	-3 1000oC	-3 1100oC	-3 1250oC	-3 1350oC	
Each temperature descend transmit heat the coefficient (w/m.k) density: 128kg/m3	0.09 (400oC)	0.09 (400oC)	0.09 (400oC) 0.16 (800oC)	0.12 (600oC) 0.20 (1000oC)	0.16 (800oC) 0.20 (1000oC)	
	0.16 (800oC)	0.16 (800oC)	0.20 (1000oC)			
The anti-pulls the strength (Mpa) Physical volume density 128g/m3	0.04	0.04	0.04	0.04	0.04	
Chemical composition (%)	AL2O3	40~44	45~46	47~49	52~55	39~40
	AL2O3+SIO2	95~96	96~97	98~99	99	/
	AL2O3+SIO2+ZRO2	/	/	/	/	99
	ZRO2	/	/	/	/	15~17
	FE2O3	<1.2	<1.0	0.2	0.2	0.2
	NA2O+K2O	<0.5	<0.5	0.2	0.2	0.2
Size (mm)	Common specification: 7200*610*10~50, other made according to customer's requirements					

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