



Kaiheng Graphite Carbon

Ultra High Power Graphite Electrode Specifications

Properties	Units	Values	
Bulk Density	g/cm ³	Electrode	≧ 1.65
		Nipple	≧ 1.78
Electrical Resistivity	μΩm	Electrode	≧ 6.0
		Nipple	≧ 4.0
Flexible Strength	MPa	Electrode	≧ 14.0
		Nipple	≧ 18.0
Elastic Modulus	GPa	Electrode	≧ 12.0
		Nipple	≧ 14.0
Coefficient of Thermal Expansion (100°C-600°C)	10 ⁻⁶ /°C	Electrode	≧ 1.4
		Nipple	≧ 1.2
Ash	%	-	≧ 0.2

Length: 1000mm-2700mm.

Diameter: 75mm-700mm.

ADD: 919, Jin'ao International Building, Maidian East Road, Haidian District, Beijing 100088, China.

TEL: +86-15601234979

FAX: +86-10-82207122

EMAIL: sales@kh-graphite-carbon.com

WEB: www.kh-graphite-carbon.com