

碳碳热场产品 Carbon-Carbon Thermal Field Products



产品特点:新型碳质高温隔热材料-碳毡由于具有导热系数小、热容量低、密度小、线膨胀系数小、耐高温、耐热冲击强、耐化学腐蚀性强、高纯无污染等优异的性能,已经成为晶体硅铸锭炉最主要的隔热材料。

应用领域:保温材料是各种高温炉热场,个钟光伏领域热场主要的保温材料。

Product Features: Carbon felt, a novel carbon-based high-temperature insulating material, boasts a unique set of superior properties. These include low thermal conductivity, low heat capacity, low density, a minimal linear expansion coefficient, exceptional high-temperature resistance, strong thermal shock resistance, robust chemical corrosion resistance, and high purity with no contamination. As a result, it has become the primary insulating material for crystalline silicon ingot furnaces.

Application Fields: Insulation materials serve as the primary thermal insulation for various high-temperature furnace thermal fields and photovoltaic thermal fields.

→ FEISHINE →