

热风炉热电偶

Thermocouple for Blast Stove

产品应用

Product Application

适用于钢铁行业高炉热风炉送风管和炉顶等部位的温度测量，它具有耐高温、抗氧化和还原性气体的双重腐蚀，耐气流冲刷，使用温度（600-1600）℃，外套管采用进口无压烧结碳化硅管，内衬双层优质刚玉管，多层保护。

It is suitable for temperature measurement of blast furnace hot blast stove air supply pipe and furnace roof and other parts of the iron and steel industry. It has high temperature resistance, anti-oxidation and reducing gas double corrosion, resistant to gas flow scouring, using temperature (600-1600)℃, the outer sleeve is made of imported pressure-free sintered silicon carbide tube, lined with double-layer high-quality corundum tube, with multi-layer protection.

型号规格

Model and specifications

型号 Model	分度号 Graduation	测温范围 °C Temperature measurement range	公称压力 Nominal pressure	保护管材料 Protective tube material
WRP-430RF	S, B	0~1600	≤10MPa	碳化硅 Silicon carbide

结构示意图

Structure diagram

