

汽化炉高温热电偶

Vaporizer Furnace High Temperature Thermocouple

产品应用

Product Application

适用于煤气化工行业-汽化炉炉膛，煤化工行业炉膛测温专用，其优点为当炉砖及衬里壁厚发生改变时，热电偶可调节自身伸缩量，达到最佳测温位置。通过方向转球，限位导管，减震弹簧等及采用进口无压烧结碳化硅外保护管，内层缓热型内保护管，热电偶具有耐高温、高压、耐磨、良好气密性、二级阻漏结构等诸多优点，是GE-TEXACO炉膛测温的专用高温热电偶。

Suitable for gas chemical industry - vaporization furnace hearth, coal chemical industry furnace jaw temperature measurement special. Its advantage is that when the furnace brick and lining wall thickness changes, the thermocouple can adjust its own expansion and contraction to achieve the best temperature measurement position. Through the direction of the rotating ball, limit conduit, vibration damping basket, etc. and the use of imported pressure-free sintered silicon carbide outer protection tube, the inner layer of slow-heating type inner protection tube, thermocouple has a high temperature, high pressure, wear-resistant, good airtightness, the second level of the leakage structure, and many other advantages. Vaporizer Furnace High Temperature Thermocouple is the special high temperature thermocouple for GE-TEXACO furnace temperature measurement.

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
WRR-440QH	S, B	0~1600	≤10MPa	无压烧结碳化硅 ssic

结构示意图

Structure diagram

