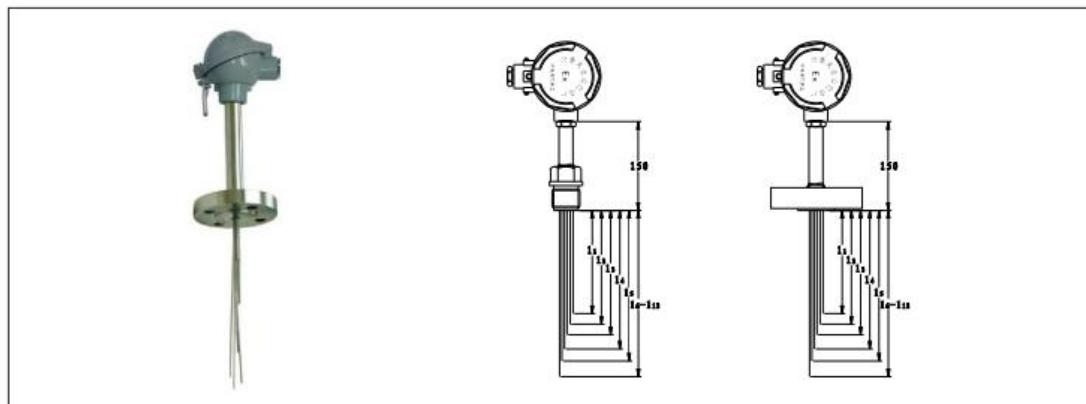


# 多点热电偶 Multipoint thermocouple



## 应用

适用于生产现场存在温度梯度不显著，须同时测量多个位置或位置的多处测量。广泛应用于大化肥合成塔、存储罐等装置中。

## Application

It is suitable for the circumstance where the temperature gradient is not significant and measurements in multiple points are required at the same time. It is widely used in large synthesis tower for chemical fertilizer, storage tank and other devices.

## 主要技术参数

电气出口:M27×2, NPT3/4  
热响应时间:<8S  
偶丝直径:Φ3  
防护等级:IP65

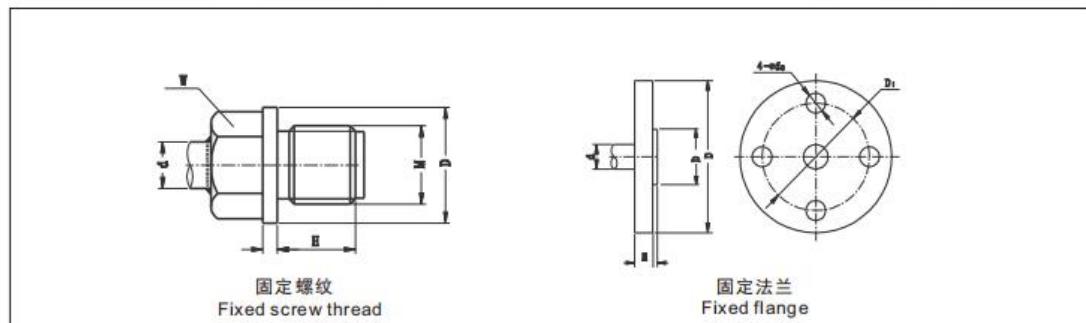
## Main technical parameters

Electrical outlet:M27×2, NPT3/4  
Thermal response time:<8S  
The diameter of The thermocouple wire:Φ3  
Protection level:IP65

## 型号及规格 Model and specifications

型号 Model	分度号 Graduation	测温范围 °C Range of temperature measurement °C	测温点数 Temperature-measuring points	保护管材料 Material for protective tube
WRN-230D	K	0~1000	2~12	GH3030
		0~800		1Cr18Ni9Ti
WRE-230D	E	0~800		1Cr18Ni9Ti
WRN-430D	K	0~1000		GH3030
		0~800		1Cr18Ni9Ti
WRE-430D	E	0~800		1Cr18Ni9Ti

## 型号及规格 Model and specifications



**固定螺纹****Fixed screw thread**

测温点数 Temperature measuring points	M	D	H	h	W	d
2~6	M27×2	Φ40	28	5	32	Φ20
7~12	M33×2	Φ48	33	5	36	Φ34

**固定法兰****Fixed flange**

测温点数 Temperature measuring points	M	D	H	h	W	d
2~6	Φ105	Φ75	Φ55	5	32	Φ20
7~12	Φ115	Φ85	Φ65	5	36	Φ34

**选型须知****Notice for model selection**

- |           |                                   |
|-----------|-----------------------------------|
| 1)型号      | 1) Model                          |
| 2)分度号     | 2) Graduation                     |
| 3)精度等级    | 3) Precision grade                |
| 4)热电偶点数   | 4) The thermocouple point         |
| 5)安装固定形式  | 5) Installation and fixation form |
| 6)保护管材质   | 6) Material for protective tube   |
| 7)长度或插入深度 | 7) Length or the inserted depth   |