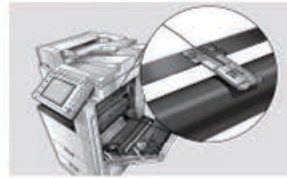


Model UH series

Flat Type Rotating Surface Probes



Temperature measurement of printing rollers such as copiers
复印机等印刷轮的温度测量

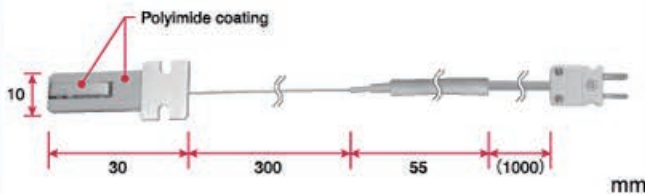
Model UH series are embedded-type temperature probes designed to measure the surface temperatures of moving / rotating parts installed in tight spaces.

UH系列适合安装在狭小部位滚轮上测量移动回转表面的温度。

Typical probes of UH series 典型产品

Type K Model **UH-11K-03-TS1-ANP**

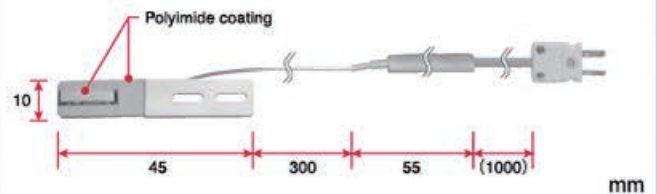
Type E Model **UH-11E-03-TS1-ANP**



Temp. range	Tolerance	Response time	Durability
-50~210°C	±2.5°C (at 100°C surface)	4 s	S

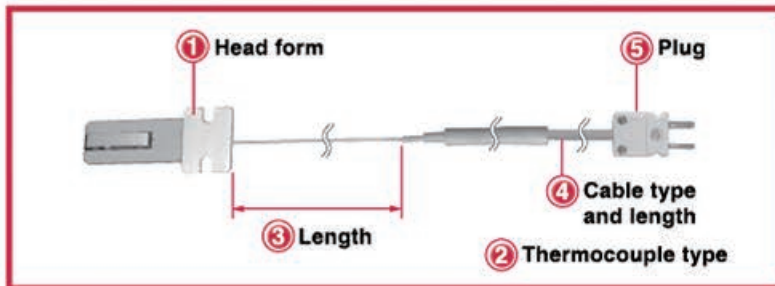
Type K Model **UH-12K-03-TS1-ANP**

Type E Model **UH-12E-03-TS1-ANP**



Temp. range	Tolerance	Response time	Durability
-50~210°C	±2.5°C (at 100°C surface)	4 s	S

How to order of UH series 选型

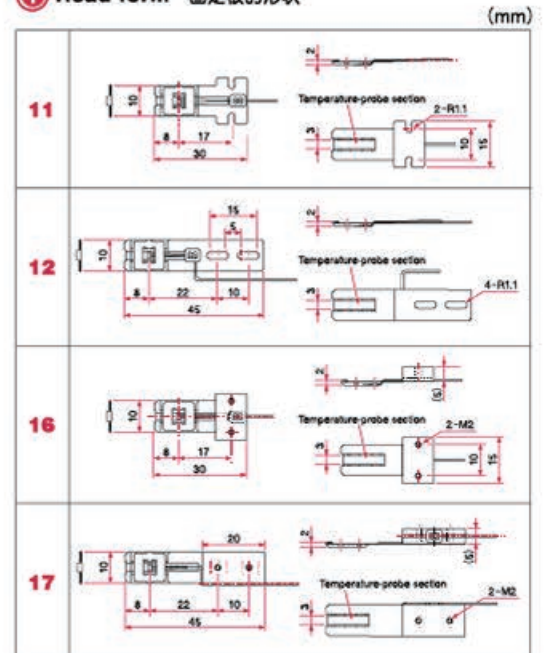


UH-11K-03-TS1-ANP

① ② ③ ④ ⑤

① Head form 固定板的形状	11 12 16 17
② Thermocouple type 热电偶种类	K : Chromel-Alumel E : Chromel-Constantan
③ Length 连接导线的长度	03 : 300mm 05 : 500mm 10 : 1000mm
④ Cable type and length 导线种类和长度 (See page 9)	TS1 Standard specifications : 1m The cable length can be specified each 0.5m.
⑤ Plug 插头 (See page 8)	ANP (For AM-9***, HR-1*5*, AP-450, AR-650*) ASP (For HR-1*0*, AP-400) W (Without plug)

① Head form 固定板的形状



Specifications of UH series 规格

Model number	UH-1*
Temp. range	-50~210°C
Tolerance	0°C ≤ t ≤ 100°C
	100°C < t ≤ 200°C
	200°C < t ≤ 210°C
Response time	4s
Durability	S

※Please see website specifications of UH series.