

## THERMOMETER

### WxPT-100



The **WxPT-100** is a device used to measure the temperature in the air. It utilizes a platinum element with a resistance value of  $100\Omega$  at  $0^{\circ}\text{C}$ , providing fast response times. It is designed with a stainless steel protective casing, ensuring high durability.

#### Specification

Measuring Method	100 ohm at $0^{\circ}\text{C}$
Resolution	$0.1^{\circ}\text{C}$
Measuring Range	$-70^{\circ}\text{C} \sim 150^{\circ}\text{C}$
Tolerance	DIN EN 60751 Class B
Accuracy	$\pm 0.30$
Dimension	Length : 190 mm, Diameter : 6 mm(SUS304)
Cable length	3m
Output	4-wire

#### Dimension Unit : mm

