

K19 Series

“Super Slim Jim™” Universal Replacement Thermocouple



K19

Description

K19AT thermocouples are designed for use with all Series “G” and “H” BASO valves, Basoids, and Basotrols with automatic pilot valves. The K19 is also interchangeable with thermocouples used with automatic pilot valves made by other control manufacturers whose power unit connector is similar to the BASO Series.

Kit Contains

The K19 contains a snap ring, adapter, and adapter bushing. These items help provide proper mounting and positioning of the thermocouple to the pilot burner tip.

Specifications

Millivoltage Range:

- 25 - 35 mV

Applications

Replaces: White-Rodgers 21H02E, Honeywell® Q34A, ITT/General 2500G, 3000MG; Robertshaw® A1910.

To Order

Specify the code number from the following selection chart.

Selection Chart

Code Number	Length (in.)	Thermocouples in Carton
▲ K19AT-18	18	10
▲ K19AT-24	24	10
▲ K19AT-30	30	10
▲ K19AT-36	36	10
▲ K19AT-48	48	5
▲ K19AT-60	60	5
▲ K19AT-72	72	5

▲ Universal Replacement, Multi-Mount.

★ Non-Stock Item. Built to Order.

The performance specifications are nominal and conform to acceptable industry standards. For applications at conditions beyond these specifications, consult the local Johnson Controls office. Johnson Controls, Inc. shall not be liable for damages resulting from misapplication or misuse of its products.

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