



BASO Gas Products LLC

K19 Series Universal Thermocouple

Description

K19 Universal thermocouples are designed to be used in many thermoelectric applications where standing pilots are needed. This style of thermocouple, based on the fact that it is a universal adaption design, makes it a compatible replacement with other manufacturers' standing pilots. The universal kit comes with two adapters and a spring clip.



Agency Listing

- CSA (AGA/CGA) Certificate number 229521-1656071

Selection Chart

Part Number	Length	Replaces	Open Circuit mV Range
K19AT-18H	18 in. (457 mm)	Honeywell Q337, Robertshaw T26, BASO K17, Johnson Controls K19AA, K19AT-1000, -2000, -3000, -4000, -5000, -6000, -7000, -8000, -9000, K19BA, K19CA	25 – 35 mV
K19AT-24H	24 in. (610 mm)	Honeywell Q337, Robertshaw T26, BASO K17, Johnson Controls K19AA, K19AT-1000, -2000, -3000, -4000, -5000, -6000, -7000, -8000, -9000, K19BA, K19CA	25 – 35 mV
K19AT-30H	30 in. (762 mm)	Honeywell Q337, Robertshaw T26, BASO K17, Johnson Controls K19AA, K19AT-1000, -2000, -3000, -4000, -5000, -6000, -7000, -8000, -9000, K19BA, K19CA	25 – 35 mV
K19AT-36H	36 in. (914 mm)	Honeywell Q337, Robertshaw T26, BASO K17, Johnson Controls K19AA, K19AT-1000, -2000, -3000, -4000, -5000, -6000, -7000, -8000, -9000, K19BA, K19CA	25 – 35 mV
K19AT-48H	48 in. (1219 mm)	Honeywell Q337, Robertshaw T26, BASO K17, Johnson Controls K19AA, K19AT-1000, -2000, -3000, -4000, -5000, -6000, -7000, -8000, -9000, K19BA, K19CA	25 – 35 mV
K19AT-60H	60 in. (1524 mm)	Honeywell Q337, Robertshaw T26, BASO K17, Johnson Controls K19AA, K19AT-1000, -2000, -3000, -4000, -5000, -6000, -7000, -8000, -9000, K19BA, K19CA	25 – 35 mV
K19AT-72H	72 in. (1829 mm)	Honeywell Q337, Robertshaw T26, BASO K17, Johnson Controls K19AA, K19AT-1000, -2000, -3000, -4000, -5000, -6000, -7000, -8000, -9000, K19BA, K19CA	25 – 35 mV

Notes: Connects to valves with 11/32-32 male nut connector
 Open Circuit: 17 mV minimum
 Closed Circuit: 8 mV minimum
 Maximum Hot Junction Temperature: 1300°F (704°C)