

TECHNICAL DATA

Fluke 80PK-11 Type-K Flexible Cuff Thermocouple Temperature Probe



Key features

- Designed for hands free measurement of HVAC temperature measuring applications
- Use multiple and leave in place for route based routine maintenance
- Use with any temperature-measuring instrument designed to accept Type-K thermocouples

Specifications: Fluke 80PK-11 Type-K Flexible Cuff Thermocouple Temperature Probe

Specifications	
Measurement range	-30°C to 150°C (-19.3°F to 302°F)
Accuracy	±1.5°C (±2.7°F)
Measurement time (time constant)	10 seconds
Maximum voltage	24 V AC rms or 60 V DC maximum for proper safe operation.
Maximum temperature	150°C (302°F)

Cable	Total length	1 m (40 in), 0.97 m (38 in) lead wire, 49.5 cm (19.5 in) fabric hook-and-loop fastener cuff
	Insulation material	Hytrel
	Width of attachment material	2.5 cm (1 in)
	Min usable pipe diameter	3.8 cm (1.5 in)
	Max. usable pipe diameter	14 cm (5.5 in)
Connector	Type	Yellow mini-thermocouple with 0.500 in pin
	Material	Hytrel 4774
	Maximum temperature	200°C (392°F)

Ordering information



Fluke 80PK 11

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