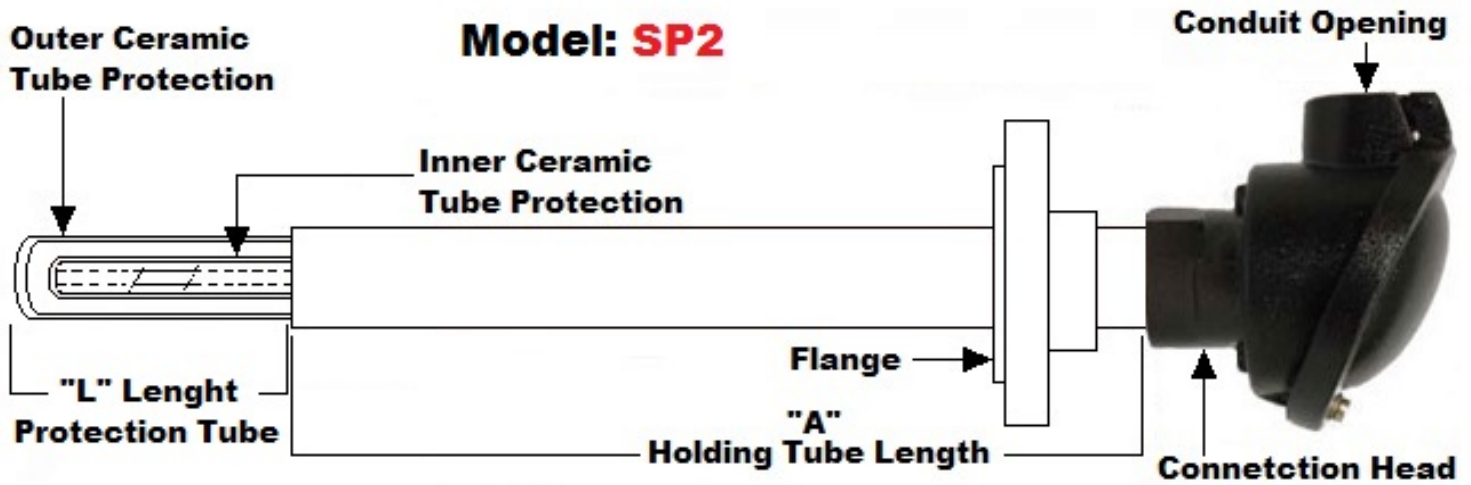


Thermocouple for Stove Dome

Stove Dome Thermocouple with Double Ceramic Protection Tube Assembly



Configuration

1	Ceramic Tube Size
A	24 mm(O.D.)
B	20 mm (O.D.)
C	15 mm (O.D.)
D	12 mm (O.D.)
E	08 mm (O.D.)

2	Calibration	
	Standard Limits of Error	ACCURACY
A	R (PTRH13%PT)	0.5%
B	S (PTRH 10%PT)	0.5%
C	B (PTRH 30% PTRH 6%)	0.5%

3	"L" Dimension
	Specify "L" Length In mm

4	Protection Tube
1	High Alumina (710)1800°C Max.
2	Mullite (610) 1600°C Max.

5	Wire Dia.(mm)	
Dia	Simplex	Duplex
A	.45 mm	
B	.40 mm	
C	.33 mm	
D	.3 mm	
E	.25 mm	

6	Conduit Opening
1	1/2" NPT
2	3/4" NPT

8	Process Connection
1	Flange (Fixed & Adjustable)
2	Bush(Fixed & Adjustable)

9	Connection Head Options
1	4-20mA Transmitter

7	Connection Head Model
A	Cast Aluminum Standrd
B	Cast Aluminum Mini
C	Flame Proof

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