

THERMOCOUPLES



VACUUM THERMOCOUPLES

This selection from the standard range of this quality thermocouple manufacturer provides an off-the-shelf service invaluable to the laboratory. We hold in stock the standard (12-15 millivolt) range and the UHF (7 millivolt) range. Other patterns and ratings are available on short delivery.

Quote meter FSD, resistance and RF full scale for specials.

SPECIFICATIONS

Heater resistance tolerance: $\pm 10\%$
 Couple resistance tolerance: $\pm 10\%$
 Couple output tolerance: $\pm 12\%$
 Insulation: 100 V d.c.

Code	Range (mA)	Heater Resistance (ohms)	Couple Resistance (ohms)	Open-circuit Millivolts Output	Maximum Safe Overload mV	●Price each
Standard, Insulated Range						
TC-S-5	5.0	400	2	12-15	100%	} 32/-
" 10	10.0	135	2	12-15	100%	
" 20	20.0	30	2	12-15	100%	
" 25	25.0	25	2	12-15	100%	
" 50	50.0	10	2	12-15	100%	
" 100	100.0	2.5	2	12-15	100%	
" 150	150.0	1.5	2	12-15	100%	
" 250	250.0	1.0	2	12-15	100%	
" 500	500.0	0.5	2	12-15	100%	
" 1000	1,000.0	0.25	2	12-15	100%	

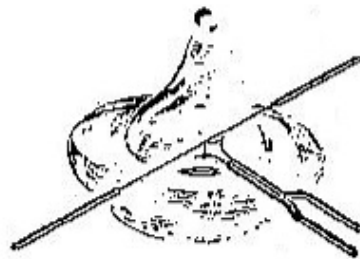


Standard range,
12-15 millivolt
output

UHF, Acorn, Insulated Range

TC-UHF-5	5.0	90	8	7	150%	} 50/-
" 10	10.0	25	8	7	150%	
" 20	20.0	15	4	7	150%	
" 25	25.0	10	4	7	150%	
" 50	50.0	3	4	7	150%	
" 100	100.0	1.5	4	7	150%	
" 150	150.0	1.0	4	7	150%	
" 250	250.0	0.6	4	7	150%	
" 500	500.0	0.3	4	7	150%	
" 1000	1,000.0	0.15	4	7	150%	

UHF range,
7 millivolt output



Multiple orders save postage