

# SPECIFICATION

<b>Accuracy:</b>	$\pm 0.5^{\circ}\text{C}$
<b>Resolution:</b>	$\pm 0.1^{\circ}\text{C}$
<b>Range:</b>	-100 to $+400^{\circ}\text{C}$
<b>Readout:</b>	Dual display of Set(green) and Run(red) temperatures
<b>Max AC Power Output with resistive load:</b>	TCAT-2DF and TCAT-2AC: 700 watts (Does not apply to TCAT-2LV)
<b>DC Output Rating:</b>	TCAT-2DF and TCAT-2LV: 12V DC, 2 Amps Max. Custom output voltages available upon request (Does not apply to TCAT-2AC)
<b>AC ground leakage current:</b>	less than 1 millamp at 110 V AC
<b>Dual Setpoint Protection Feature:</b>	TCAT-2DF and TCAT-2LV only additional heating pad feedback sensor prevents temperature exceeding $40^{\circ}\text{C}.$
<b>Dimensions:</b>	7 1/4" W x 4 3/8" H x 10" D
<b>Weight :</b>	Less than 5 lbs.
<b>Power Supply:</b>	110V or 220 V AC

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