

4-1/2" and 5" BATTERY POWERED DIGITAL MODULES

Tel-Tru's DIGI-TEL Thermometers combine easy, quick visual reference feature of a local indicator and the precision read out of a digital thermometer with a unique interchangeable probe concept.

➤ DIGI-TEL DIGITAL DISPLAY MODULES (USE WITH INTERCHANGEABLE PROBE)

MODEL	DIAL SIZE	CASE TYPE	MOUNTING STYLE
D5A	5" Round	Direct Mount	Adjustable Angle
D5B	5" Round	Direct Mount	Back Connect
D5C	5" Round	Direct Mount	Bottom Connect
D4R	4-1/2" Round	Remote Mount	Wall Mount, Bottom Connect

D5A Direct Mount
Adjustable Angle



D4R Remote Mount
Bottom Connect



➤ SPECIFICATIONS:

Case Material:	D4 polypropylene turret style D5 304 stainless steel
Power Supply:	Lithium battery
Service Life:	5 years
Reading Cycle:	3 second intervals
Display:	Digital 4 digits with 7 segment display 1.06" (27mm) high
Protection Level:	IP 65
Ambient Temperature:	-4 to 140°F (-20 to 60°C)
Accuracy:	Within ±1% of reading plus 1 degree In accordance with DIN EN 13190 Class 1
Resolution:	Up to 500°F (250°C) = .5°, over 500°F= 1°

➤ HOW TO ORDER:

TO BUILD A PART NUMBER: Select one code from each column in the table below to build your Digital Thermometer.

Example: 4.5" round polypropylene case, digital, remote mount, -75/1200°F, no options

	MODEL	CASE STYLE	TEMP RANGE	OPTIONS
Ordering Format:	D4	R	10	100

**** Important Note ****

Order interchangeable probes and cables separately (see page 7 and 8)

MODEL CODE	CASE TYPE CODE	TEMP. RANGE CODE	OPTION CODE
D5 (digital)	A = Direct Mount, Adjustable Angle B = Direct Mount, Back Connect C = Direct Mount, Bottom Connect	* 09 = -75/750°F	100 = NONE
		* 58 = -60/400°C	
D4 (digital)	R = Remote Mount, Wall Mount, Bottom Connect	* 09 = -75/750°F	
		* 58 = -60/400°C	
		** 10 = -75/1200°F	
		** 59 = -60/650°C	

** Must use **HIGH** temp. probe **P3** with cable

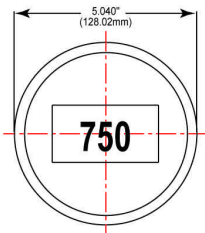
* Must use **HIGH** temp. probe **P2**



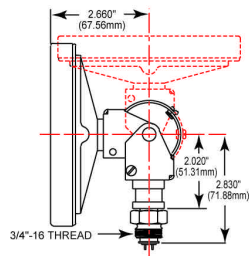
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► **DIGI-TEL D5 DIRECT MOUNT DIMENSIONAL DRAWINGS**

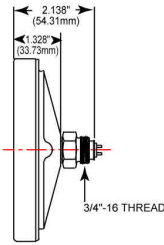
Front View



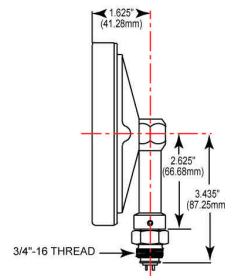
Adjustable Angle
D5A



Back Connect
D5B

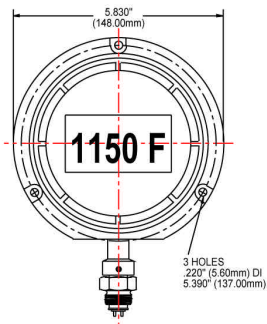


Bottom Connect
D5C



► **DIGI-TEL D4 REMOTE MOUNT DIMENSIONAL DRAWINGS**

Wall Mount
Bottom Connect
D4R



Side View
Wall Mount

