



Food Service Thermometers

Tel-Tru offers a variety of NSF® approved Food Service Thermometers for food and beverage processing, food service, barbecue, cooking, OEM equipment and retail.

APPLICATIONS

- Meat and Poultry Testing and Cooking
- Professional Food Testing
- Pocket Spot Check
- Gourmet Cooking
- Barbecue Pit and Grill
- Deep Fry/Candy
- Quality and Control

	Temp. Range	Dial Size	Stem Length	Model	Conn.	NSF®	Part Number
Spot Check and Testing							
	0/220°F	1.00"	5.00"	PT50R	Recal nut	✓	12100556AFEEFAA
	0/220°F	1.38"	5.00"	AD44R	Recal nut	✓	44100556EFEGFAA
	0/220°F	1.75"	8.00"	GT100R	Recal nut	✓	16100856AFEEDAA
	0/220°F					✓	16100856AFEADAA
	20/240°F					No	16100859AFEEDAA
	0/220°F	2.00"	8.00"	LT225R	Recal nut	✓	23100856AFEADAA
Meat Cooking*							
	0/220°F	1.75"	5.00"	MT39	Plain bushing	✓	13100556AAEAAAA
	0/220°F	1.75"	8.00"	MT39	Plain bushing	✓	13100856AAEAAAA
	0/220°F	1.75"	5.00"	MT39R	Recal nut	✓	14100556AFEAAAA
	0/220°F	1.75"	8.00"	MT39R	Recal nut	✓	14100856AFEAAAA
	0/220°F	2.00"	5.00"	BT275R	Recal nut	✓	26100556AFEAAAA
	0/220°F	2.00"	8.00"	BT275R	Recal nut	✓	26100856AFEAAAA
	140/180°F	2.00"	5.00"	RM275R	Recal nut	✓	25100556AFEAAAA
Specialty Beverage / Coffee and Tea							
	150/212°F	2.00"	5.00"	TB225R	Recal nut	No	231005TBAFEADAA
	0/220°F	1.38"	5.00"	AD44R	Recal nut	✓	44180556EFEGAAA
Deep Fat Fry / Candy							
	50/500°F	1.75"	8.00"	GT100R	Recal nut	✓	16100864AFEADAA
	50/500°F	2.00"	8.00"	LT225R	Recal nut	✓	23100864AFEADAA

*Meat cooking thermometers are designed to be used in the oven, and include a pressure relief ring.

	Temp. Range	Dial Size	Stem Length	Model	Conn.	NSF®	Part Number
High Temperature / Spot Checking							
	50/500°F	1.00"	5.00"	PT50R	Recal nut	✓	12100564AFEFAAA
	50/500°F	2.00"	12.00"	LT225R	Recal nut	✓	23101264AFFADAA
Refrigerator / Freezer							
	-40/160°F	1.00"	5.00"	PT50R	Recal nut	✓	12100553AFEFFAA
	-40/160°F	1.38"	5.00"	AD44R	Recal nut	No	44100553EFEGFAA
	-40/160°F	1.75"	8.00"	GT100R	Recal nut	✓	16100853AFEADAA
	-40/160°F	2.00"	8.00"	LT225R	Recal nut	✓	23100853AFEADAA
Digital Test							
	-40/450°F and -40/232°C	LCD .38 x .81"	4.75"	DFP450W	N/A	✓	10-DFP450W-0-8
	-25/392 degrees F and -31/200 degrees C	LCD 2.25 x 1.50"	6.50"	DTT361	N/A	No	10-DTT361-0-8
	-55°C to +330°C (-67°F to +626°F)	1.00 x 0.90"	3.70"	QTFI40P	N/A	No	QTFI40P
	-55 to 330°C (-67 to 626°F)	1.00 x 0.90"	N/A	QTFI51P	N/A	No	QTFI51P
Replacement Thermometers / Ware Washing							
	20/240°F	1.75"	2.50"	GT200	1/8" NPT	No	21100259AHEAAAA
	20/240°F	1.75"	2.50"	GT200	1/4" NPT	No	21100259AIEAAAA
	20/240°F	2.00"	2.50"	GT225	1/8" NPT	✓	49100259AHEAAAA
	20/240°F and -10/110°C	3.00"	6.00"	BC350R	1/2" NPT	✓	391B0605AKKAAAA
	20/240°F and -10/110°C	5.00"	6.00"	BC550R	1/2" NPT	✓	401B0605AKKAAAA

The "R" in the model denotes recalibration feature
Accuracy ±1% full span (standard) per ASME B40.3 Grade A
Ambient temperature should not exceed 200°F (93°C), with the exception of our meat cooking thermometers
Typical lead times 3-5 days ARO



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