



**TEL-TRU
MANUFACTURING CO.**

World-Class Thermometers

Thermometers • Pressure Gauges • Transmitters • Accessory Products

Price List GDP-09

Effective 2/1/09

GLOW DIAL AND REFLECTIVE THERMOMETERS

Tel-Tru Glow Dial and Reflective Thermometers Use when Visibility, Easy Access and Safety Matter *Easy-to-read in low light conditions!*

HOW TO ORDER:

Select the model, stem length, temperature range, and stem type (include options & accessories when required). Combine to complete your Glow Dial Thermometer description. See reverse side of price sheet for temperature range, stem length, and stem type codes.

EXAMPLE:

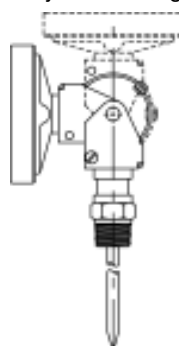
UT500 glow dial, 4" stem, 20/240°F, .250" diameter pointed stem, reflective clips and pointer.

Example Product Part Number = 621T0459AKKA8AA

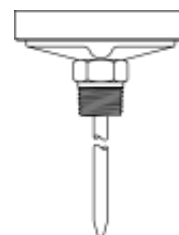
Model Code	Stem Length	Temp. Range	Stem Type	Reflective Pointer and Clips
621T	04	59	AKK	A8AA

Thermometer Dial Type	Connection Type	Model Type	Model Code
5" Glow Dial with Reflective Clips and Pointer	Back	UT500	621T
	Adjustable	UT575	641T
5" Aluminum Dial with Reflective Clips and Pointer	Back	UT500	6210
	Adjustable	UT575	6410

Adjustable Angle



Back Connect



GLOW DIAL THERMOMETER WITH REFLECTIVE CLIPS AND POINTER (US PATENT NO.: 6,415,672 B1)
304SS External Parts, Glass Lens and 1/2" NPT

Dial Size	Code	Model	Conn.	STANDARD STEM LENGTHS AND DIAMETERS												
				.250" DIAMETER STEM								.375" DIAMETER STEM				
				2 ¹ / ₂ ", 4", 6" or 9"	12"	15"	18"	24"	30"	36"	42"	48"	54"	60"	66"	72"
5"	621T	UT500	Back	\$116.85	123.37	130.81	137.61	151.89	165.53	179.17	192.81	N/A	N/A	N/A	N/A	N/A
5"	641T	UT575	Adjustable	\$165.53	174.21	181.65	189.09	202.73	216.37	230.01	243.65	259.77	275.89	292.01	308.13	324.25

ALUMINUM FLAT DIAL THERMOMETER WITH REFLECTIVE CLIPS AND POINTER (NO GLOW DIAL)
304SS External Parts, Glass Lens and 1/2" NPT (US PATENT NO.: 6,415,672 B1)

Dial Size	Code	Model	Conn.	STANDARD STEM LENGTHS AND DIAMETERS												
				 .250" DIAMETER STEM								 .375" DIAMETER STEM				
				2½", 4", 6" or 9"	12"	15"	18"	24"	30"	36"	42"	48"	54"	60"	66"	72"
5"	6210	UT500	Back	\$101.80	108.32	115.76	123.20	136.84	150.48	164.12	177.76	N/A	N/A	N/A	N/A	N/A
5"	6410	UT575	Adjustable	\$150.48	159.16	166.60	174.04	187.68	201.32	214.96	228.60	244.72	260.84	276.96	293.08	309.21

➤ ACCESSORY AND OPTIONS:

LENS	Dial Size	5"
Glass - Shatterproof		\$10.53
Plastic - Acrylic		\$7.52
Plastic - Polycarbonate		\$8.73

NON-STANDARD STEM DIAMETERS	2 1/2", 4" 6" or 9"	12"	15"	18"	24"	30"	36"	42"
Stem Lengths								
.236" (6mm) 304SS	\$5.42	\$7.22	\$9.03	\$10.84	\$14.45	\$18.06	\$21.67	\$25.28
.315" (8mm) 304SS	\$7.83	\$9.63	\$11.44	\$13.24	\$18.06	\$22.87	\$27.69	\$32.51
.375" (9.52mm) 304SS	\$21.67	\$25.28	\$28.89	\$32.51	\$42.14	\$51.77	\$61.40	\$71.03

NOTE:

- 316SS Material Available - Request Quote

304SS CONNECTIONS

LIST PRICE

- Plain bushings or NPT connections smaller than 1/2" \$6.63
- Union connection \$30.70
- Sliding compression fittings, Male or Female Req. Quote

DIALS AND RANGES

- Custom designed dials (name/logo/zones/color) Req. Quote
- Non-standard temperature ranges Req. Quote

TAGGING

PART NUMBER

- Paper 96004302 \$1.81
- Aluminum (adhesive back) 1138201 \$3.49
- 304 stainless steel 1113702 \$7.10
- 316 stainless steel 96003602 \$9.51

CALIBRATION CERTIFICATES

- Bimetal Thermometer calibration certificates, ±1% full span accuracy (NIST traceable) 10000003 Req. Quote

BIMETAL ACCESSORY PRODUCT

- **Back Mounting Flange** - Thermometers with 1/2" NPT connection 96001301 \$8.13

➤ STANDARD TEMPERATURE RANGES AND STEM LENGTHS:

Ranges	°Div.	Code
0/250°F	2°	67
0/300°F	5°	57
0/500°F	5°	58
20/240°F	2°	59
50/300°F	2°	62
50/400°F	5°	63
50/500°F	5°	64
50/550°F	5°	68
150/750°F *	10°	65
200/1000°F *	10°	66
-50/120°F, -45/50°C	2°, 1°	25
-40/160°F, -40/70°C	2°, 1°	02
0/250°F, -20/120°C	2°, 2°	14
50/500°F, 0/250°C	5°, 2°	09
0/100°C	1°	76
0/150°C	1°	77
0/200°C	2°	78
0/250°C	2°	79

Stem Lengths	Code	Stem Type	Code
2 1/2"	02	.250" Diameter Pointed Stem	AKK
4"	04		
6"	06		
9"	09		
12"	12	.250" Diameter Blunt Stem	AKL
15"	15		
18"	18		
24"	24		
30"	30		
36"	36		
42"	42	.375" Diameter Blunt Stem	AKN
48"	48		
54"	54		
60"	60		
66"	66		
72"	72		

* Only available on the Aluminum Dial (model codes 6210 and 6410)

Download product catalogs from our website
www.teltru.com



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