Tempilstik® The industry standard, original temperature-indicating stick

Available in over 100 temperature ratings from 100°F to 2000°F (38°C to 1093°C), each Tempilstik has a unique slip-resistant metal holder, specifically engineered for maximum user control. Precise for the most critical jobs, Tempilstik meets the preheat temperature requirements of AWS D1.1 and other welding code specifications. Our Tempilstik product line has been providing accuracy, confidence and compliance for over 70 years.

FEATURES & BENEFITS:

- Results are +/- 1% of rated temperature.
- Melts at designated temperature for easy visual inspection.
- Unique slip-resistant metal holder secures stick and maximizes control.
- Fast results reduce set up and down time.
- Traceable: each marked by temperature, lot number and is NIST traceable
- Compliant: meets AWS D1.1, ASME Code Sec. I, III and VIII, ANSI/ASME Code B31.1 and B31.3.

Part No.	°C	°F
28000	38	100
28300	40	104
28002	43	109
28004	48	119
28301	50	122
28005	52	125
28302	55	131
28303	60	140
28006	66	150
28304	70	158
28007	73	163
28305	75	167
28008	76	169
28009	79	175
28306	80	176
28010	83	182
28307	85	185
28011	87	188
28308	90	194
28012	93	200
28309	95	203
28013	97	206
28310	100	212
28014	101	213
28015	104	219
28016	107	225
28312	110	230
28313	115	239
28314	120	248
28019	121	250
28020	124	256
28315	125	257
28021	128	263
28316	130	266
28022	132	269
28023	135	275
28317	140	284
28024	142	288
28025	146	294
28026	149	300
28318	150	302
28027	152	306
28319	155	311
28028	156	313
28320	160	320
28029	163	325
28321	165	329
28322	170	338
28030	173	344
28323	175	347
28031	177	350
28324	180	356
28032	184	363
28325	190	374
28033	191	375
28326	195	383
28034	198	388
28327	200	392
28035	204	400
28328	210	410
28036	212	413
28329	215	419
28037	218	425
28330	220	428
28331	225	437
28332	230	446
28039	232	450
28333	235	455
28040	239	463
28041	246	475
28336	250	482
28042	253	488
28043	260	500
28338	270	518
28044	274	525
28339	280	536
28045	288	550
28340	290	554
28341	300	572
28046	302	575
28047	316	600
28342	320	608
28048	343	650
28343	350	662
28049	371	700
28050	399	750
28345	400	752
28051	427	800
28052	454	850
28347	460	860
28053	482	900
28349	500	932
28055	510	950
28056	538	1000
28057	550	1022
28350	560	1040
28058	566	1050
28059	593	1100
28351	600	1112
28060	621	1150
28352	625	1157
28061	649	1200
28062	677	1250
28355	700	1292
28063	704	1300
28064	760	1400
28065	788	1450
28066	816	1500
28067	843	1550
28068	871	1600
28069	899	1650
28070	927	1700
28072	982	1800
28073	1038	1900
28074	1066	1950
28075	1093	2000

Certified Thermomelt® Nuclear pre-certified, accurate temperature indicating stick

Pre-certified to meet nuclear and military low-corrosion specifications for stainless-steel fabrication and other super alloys, the Markal Certified Thermomelt HEAT-STIK® is a quick method to accurately measure metal surface temperatures and equipment. The 20 available temperatures are lot traceable for jobsite documentation.

FEATURES & BENEFITS:

- Certified to meet the following U.S.A. and international specifications:
  - EDF PMUC
  - MIL - STD-2041D
  - U.S. DOE RDT F-7-3T (expired)
  - U.S. Navy C3070
- Engineered to meet:
  - 200 ppm total halogens
  - 250 ppm each low melting point metals
  - 300 ppm total low melting point metals
  - 200 ppm sulfur
- Individual lot analysis and certification available at www.markal.com/certified for quick, accurate reference
- Protective holder, shirt-clip and adjustment ring prevents breakage and improves handling

SURFACE USES:

- Stainless Steel
- Alloy and superalloy metals

Part No.	°C	°F
89100	38	100
89125	52	125
89150	66	150
89175	79	175
89200	93	200
89225	107	225
89250	121	250
89275	135	275
89300	148	300
89325	163	325
89350	177	350
89375	191	375
89400	204	400
89425	218	425
89450	232	450
89475	246	475
89500	260	500
89525	274	525
89550	288	550
89650	343	650

Markal.com
Tempil.com
LACO.com

MADE IN