

<b>TL-SP Temperature Logger for Resin Thermal Characteristics Determination</b>	
<b>Software Features</b>	
Alarm on expected gel temperature to alert operator	Yes
Gel point detection	Visually determined by operator
Number of specimens that may be tested simultaneously	2
Number of offline tests (when not connected to PC)	8
Number of preprogrammed temperature trigger	7
Peak exotherm temperature detection	Automatic
B/A calculation	Automatic
Graphical display of time-temperature curve	Yes
Report generation at end of test	Yes
Retrieval of previous tests	Yes
Operating system	Microsoft Windows
Office suite	Microsoft Office
<b>Digital Thermometer</b>	
Temperature measurement method	Type J thermocouple in stainless steel probe
Number of temperature channels	2
Number of probes supplied	2
Temperature range	-210°C to 1200°C
Temperature measurement accuracy	0.05% of reading + 0.3°C
Temperature display rate	2.5 Hz
Communication rate (online)	0.75 Hz
Battery	9V to IEC 6F22 006P (NEDA 1604)
Battery life	Approx. 100h (with carbon-zinc batteries)
Dimensions (W x H x D)	91 x 192 x 52.5 mm
Weight	400 gm