

3. SINGLE PROBE THERMOMETER

TM-99A SINGLE PROBE THERMOMETER with °C or °F selection, 9 V battery and probe SH-1075

FEATURES

- Compact and strong hand-held unit.
- Sealed membrane touchpad.
- Temperature scale in °C and °F.
- Temperature range **-40°C** to **+150°C** (-40°F to +300°F).
- Ambient temperature range **-18°C** to **+54°C** (0°F to +130°F)
- Accuracy: $\pm 0,2^{\circ}\text{C}$ (0,3°F) or $\pm 0,5$ % of reading whichever is greater.
- Resolution: **0,1°C** (0,1°F).
- Min/max memory and hold function.
- Auto shut-off after 5 minutes of non-use (can be disabled).
- With backlight function.
- Large LCD DISPLAY BOARD indicating either:
 - Temperature being measured in °C or °F
 - **LO** Temperature lower than **-40°C** (-40°F) or open probe or not connected probe.
 - **HI** Temperature above **+150°C** (+300°F) or the probe is shorted.
 - **LO.P.** Low battery.
- Detachable puncture probe SH-1075 with thermistor sensor included.
- 9 V DC battery included.
- Dimensions: **180 mm x 80 mm x 25 mm.**
- Supplied in tough detachable cover closed ABS case.
- Supplied with **CE** mark.



4. MULTI-TEMPERATURE TESTER

SH-66-AC MULTI-PROBE THERMOMETER in °C, 9 V battery and probes SH-1075, SH-2010, SH-4011.

FEATURES

- Compact and strong hand-held unit.
- Sealed membrane touchpad.
- Temperature scale in °C.
- Temperature range **-40°C** to **+150°C.**
- Ambient temperature range **-18°C** to **+54°C** (90% RH non-condensing)
- Accuracy: $\pm 0,2^{\circ}\text{C}$ or $\pm 0,5$ % of reading whichever is greater.
- Resolution: 0,1°C.
- Min/max memory and hold function.
- Auto shut-off with override.
- With backlight function.
- Large LCD DISPLAY BOARD indicating either:
 - Temperature 1, 2 or 3 that is being monitored.
 - **LO** Temperature lower than **-40°C** or open probe or not connected probe.
 - **HI** Temperature above **+150°C** or the probe is shorted.
 - **LO.P.** Low battery.
- Detachable probes SH-1075 (puncture probe), SH-2010 (air probe), SH-4011 (surface probe) with thermistor sensors included.
- 9 V DC battery included.
- Dimensions (complete case): **240 mm x 170 mm x 90 mm.**
- Supplied in tough detachable cover closed ABS case.
- Supplied with **CE** mark.



5. MULTI-TEMPERATURE AND RELATIVE HUMIDITY TESTER

SRH-77A MULTI-PROBE THERMO-HYGROMETER (complete) with °C or °F selection, 9 V battery and probes SH-1075, SH-4011, SH-5028.

FEATURES

- Compact and strong hand-held unit.
- Sealed membrane touchpad.
- Temperature scale in °C and °F.
- Temperature range **-40°C** to **+150°C** (-40°F to + 300°F).
- Ambient temperature range **-18°C** to **+54°C** (0°F to +130°F) (90 % RH non-condensing).
- Humidity range from **10 %** to **95 % RH**
- Accuracy: $\pm 0,2^{\circ}\text{C}$ (0,3°F) or $\pm 0,5 \%$ of reading whichever is greater.
- Temperature resolution: **0,1°C** (0,1°F).
- Humidity resolution: **1 % RH**.
- Min/max memory and hold function.
- Auto shut-off after 15 minutes of non-use (can be disabled).
- With backlight function.
- With wet bulb calculation feature.
- Large LCD DISPLAY BOARD indicating either:
 - Temperature 1, 2 or 3 that is being monitored.
 - **LO** Temperature lower than **-40°C** (-40°F) or open probe or not connected probe.
 - **HI** Temperature above **+150°C** (+300°F) or the probe is shorted.
 - **LO.P.** Low battery.
- Detachable probes SH-1075 (puncture probe), SH-4011 (surface probe), SH-5028 (humidity probe) with thermistor sensors included.
- 9 V DC battery included.
- Dimensions (complete case): **240 mm x 170 mm x 90 mm**.
- Supplied in tough detachable cover closed ABS case.
- Supplied with **CE** mark.

SPARE PARTS

SH-1075	Puncture probe 152 cm Temperature range -40°C to +150°C
SH-2010	Air and surface probe 305 cm Temperature range -40°C to +93°C
SH-4011	Aluminium surface probe With snap-on elastic strap. 305 cm Temperature range -32°C to +100°C
SH-4040	Fast surface contact probe 152 cm Temperature range -40°C to +150°C
SH-5005	Air probe with coil cord 183 cm Temperature range -40°C to +150°C
SH-5028	Humidity probe 152 cm Temperature range -18°C to +66°C Humidity range from 10 % to 95 % RH
SH-9010	Extension cable of 3 m (10')
SH-9015	Extension cable of 15 m (50')

