

Vaccine Alarm Thermometer



Specifications

Alarm Type: Audible/Visual Alarm

Ambient Operating RH Conditions: 0% - 95% RH, Non-condensing

Ambient Operating Temperature Conditions: 32.0°F - 122.0°F (0.0°C - 50.0°C)

Approvals: CE, RoHS

Battery Life (Avg): 1 year (at 5 min sample rate, no alarm conditions, and at ambient conditions)

Digital Display: Yes

Dimensions: 4.6 in x 2.75 in x 0.8 in

Display dimensions (H x W): 1 in x 1.9 in

Display Resolution: 1°F (1°C)

Included Accessories: Two (2) AA batteries, manual, Velcro for mounting, certificate of calibration, 1 probe (in glass beads)

Mounting Options: Wall mount with keyhole or Velcro

Remote Sensor Length: 10 ft

Response Time: 30 Seconds to 63% of Full Scale

Sample Interval: Standard = 5 min; Fast = 1 min

Sample Storage Rate: Recording Times: Continuous - Updates Min/Max stores only most current reading

Temperature Accuracy: $\pm 1.8^{\circ}\text{F}$ from 0.0°F - 122.0°F ($\pm 1.0^{\circ}\text{C}$ from -18.0°C - 50.0°C)

Temperature Range: -58.0°F - 122.0°F (-50.0°C - 50.0°C)

Temperature Sensor: Thermistor hard wired to PBC, submersible tip sealed in leak-proof bottle

Unit Weight: 3.2 oz (unit only); 4.0 oz (unit, probe, and bottle)