# **EL-MOTE ACCESSORIES**



### **Stub Temperature Probes**

These short thermistor probes are useful in applications where monitoring of ambient air temperature is required. The probe is available in standard or high accuracy versions. For use with EL-MOTE-T and EL-MOTE T+ model types.



EL-MOTE-PROBE-T	Minimum	Typical	Maximum	Unit
Range	-20 to +60 (-4 to +140)			°C (°F)
Resolution *	0.1 (0.1)			°C (°F)
Accuracy			±0.5 (-20 to +60) (±1 (-4 to +140))	°C (range) (°F (range))
Probe Length	Probe extends 15 (0.6) beyond logger body			mm (inches)

EL-MOTE-PROBE-T+	Minimum	Typical	Maximum	Unit
Range	-20 to +60 (-4 to +140)			°C (°F)
Resolution *	0.01 (0.01)			°C (°F)
Accuracy		±0.15 (0 to +60) (±0.3 (+32 to +140))	±0.21 (-20 to +60) (±0.4 (-4 to +60))	°C (range) (°F (range))
Probe Length	Probe extends 15 (0.6) beyond logger body			mm (inches)

### **External Temperature Probes**

These thermistor probes use with EL-MOTE-TP, EL-MOTE-TP+, EL-MOTE-DTP and EL-MOTE-DTP+ model types.

### 75mm Temperature Probe

EL-MOTE-PROBE-3M-75-TP	Minimum	Typical	Maximum	Unit
Range	-40 to +125 (-40 to +257)			°C (°F)
Resolution *	0.1 (0.1)			°C (°F)
Accuracy		±0.8 (-15 to +70) (±1.5 (+5 to +158))	±1.5 (-40 to +125) (±3.0 (-40 to +257))	°C (range) (°F (range))

EL-MOTE-PROBE-3M-75-TP+	Minimum	Typical	Maximum	Unit
Range	-40 to +125 (-40 to +257)			°C (°F)
Resolution *	0.01 (0.01)			°C (°F)
Accuracy		±0.2 (-15 to +80) (±0.4 (+5 to +176))	±0.6 (-40 to +125) (±1.1 (-40 to +257))	°C (range) (°F (range))



## **EL-MOTE ACCESSORIES**

#### **Temperature & Humidity Probes**



These external probes are for applications where a humidity and temperature measurement is required. The probe is available in standard or high accuracy versions. For use with EL-MOTE-TH and EL-MOTE-TH+ only.

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EL-MOTE-PROBE-2M-TH	Minimum	Typical	Maximum	Unit
Temperature Range	-30 to +80 (-22 to +176)		°C (°F)	
Temperature Resolution *	0.1 (0.1)			°C (°F)
Temperature Accuracy		±0.3 (+5 to +60) (±0.6 (+41 to +140))	±0.8 (-20 to +60) (±1.6 (-4 to +140))	°C (range) (°F (range))
Humidity Range	0 to 100		%RH	
Humidity Resolution	1			%RH
Humidity Accuracy (@25°C)		±2 (20 to 80)	±5 (0 to 100)	%RH
Probe Dimensions (Without Bracket)	37 x 12 x 8 (1.5 x 0.5 x 0.3)		mm (inches)	
Cable Length	2000 (79)			mm (inches)

EL-MOTE-PROBE-2M-TH+	Minimum	Typical	Maximum	Unit
Temperature Range	-30 to +80 (-22 to +176)			°C (°F)
Temperature Resolution*		0.01 (0.02)		°C (°F)
Temperature Accuracy		±0.2 (+5 to +60) (±0.4 (+41 to +140))	±0.8 (-20 to +60) (±1.6 (-4 to +140))	°C (range) (°F (range))
Humidity Range	0 to 100		%RH	
Humidity Resolution	Resolution * 0.1		%RH	
Humidity Accuracy (@25°C)		±1.8 (20 to 80)	±4 (0 to 100)	%RH (%RH)
Probe Dimensions (Without Bracket)	37 x 12 x 8 (1.5 x 0.5 x 0.3)		mm (inches)	
Cable Length	2000 (79)			mm (inches)

### External Temperature Probe in Glycol Bottle for Vaccine Monitoring





EL- MOTE-PROBE-3M- 75-TP+ VACCINE	Minimum	Typical	Maximum	Unit
Range		-40 to +125 (-40 to +257)		°C (°F)
Resolution *	0.01 (0.01)			°C (°F)
Accuracy		±0.2 (-15 to +80) (±0.4 (+5 to +176))	±0.6 (-40 to +125) (±1.1 (-40 to +257))	°C (range) (°F (range))

<sup>\*</sup> Data will be stored on the EasyLog Cloud to this resolution.

#### Other Accessories



Wall Bracket	Product Description	Dimensions
EL-MOTE-WALL-BRACKET	White plastic wall bracket which attaches to the back of your EL-MOTE device, and can attach your EL-MOTE device to the wall using the affixed sticky pad or alternatively can be screwed into the wall through the screw holes in the wall bracket (screws not provided).	H 82mm x W 80mm

