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) ±0.21 (-20 to +60) (±0.3 (+32 to +140)) (±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.

			À	
		7		
J	L	٨		
		1	"	

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)		
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) ±0.8 (-20 to +60) (±0.4 (+41 to +140)) (±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))

^{*} 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





