

# Non-Contact Thermometer

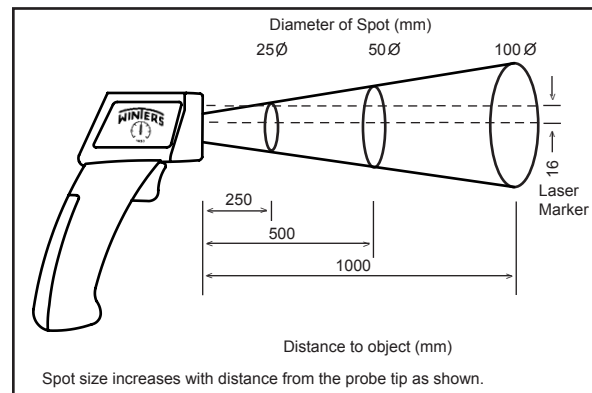


## Applications

The Non-Contact Thermometer is suited for plant maintenance (checking circuit breakers, bearings, etc.), HVAC systems (air conditioning, piping insulation), stack temperature, food service /preparation, automotive, roads and construction, research labs and chemical & petrochemical industries.



**Blister  
Packaging Standard**



## Specifications

<b>Housing:</b>	ABS
<b>Dimensions:</b>	5.8" (h) x 4.1" (w) x 1.68" (d) (148mm x 105mm x 42mm)
<b>Temp. Range:</b>	-22°F to 1022°F (-30°C to 550°C)
<b>Accuracy:</b>	2% of reading
<b>Response Time:</b>	0.25 seconds
<b>Field of View:</b>	10:1 with laser mark
<b>Sensor Thermopile:</b>	6-14µm
<b>Fixed Emissivity (E):</b>	0.95
<b>Laser Safety:</b>	Class 2 use less than 1 milliwatt of power and project up to 50 feet away
<b>Auto Power Off:</b>	10 seconds
<b>Battery:</b>	9 Volt

## Product Codes

Description	Code
With Laser -22-1022°F / (-30-550°C)	NCT150

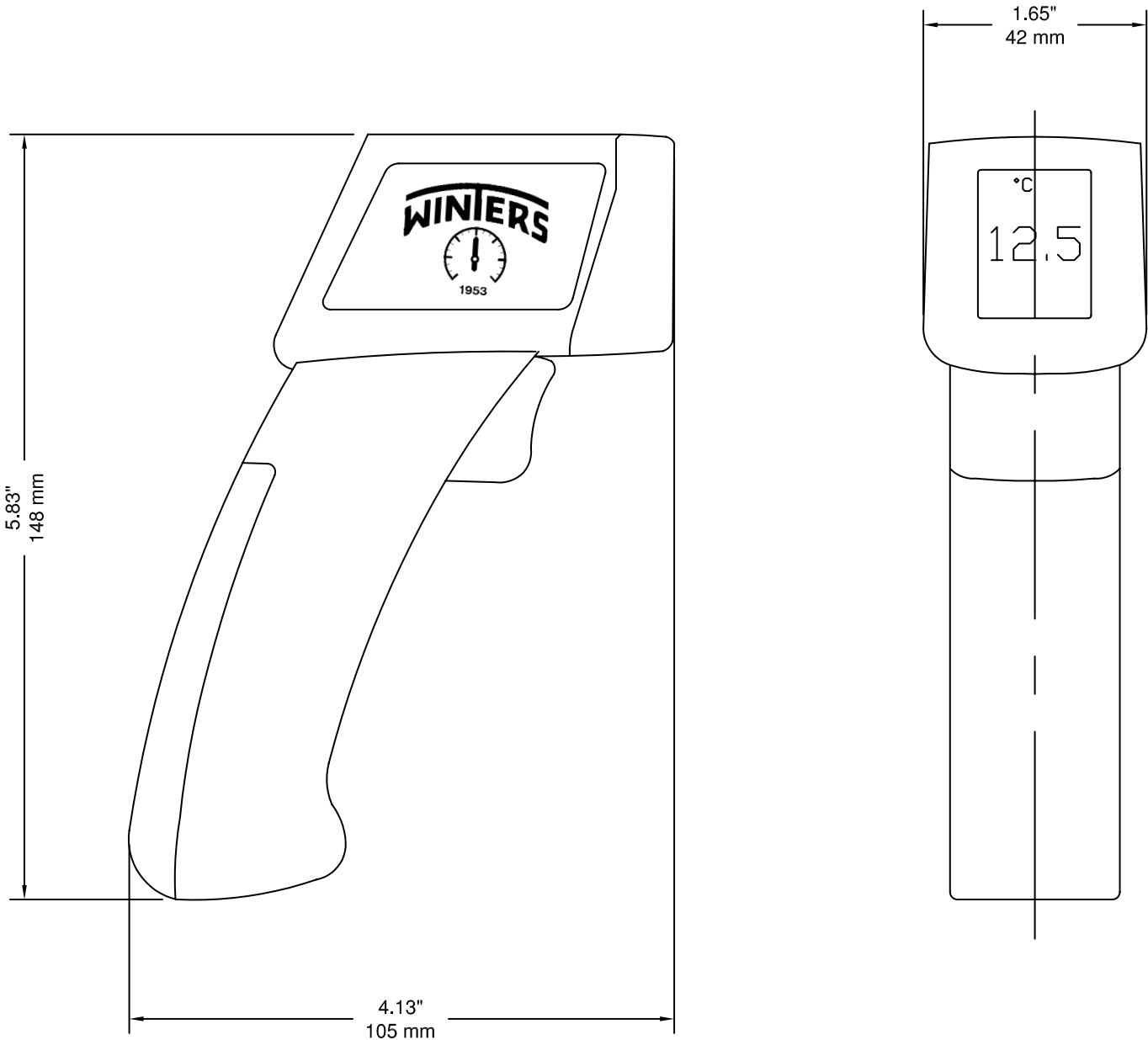


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