

## Technical Specification for HeatCalibur P/N HO-HC11

<b>Power Source:</b>	Custom Battery Pack: 25.9v 1.5Ah Li-ion rechargeable Battery with Fuel Gage display
<b>Battery Charger:</b>	Custom Battery Charger: AC Charging 19V 2.75A DC Charging (Car Cigarette plug adapter)
<b>Operating Features:</b>	Adjustable handle position. Battery life display Continuous test mode Single or dual battery options
<b>Test Modes:</b>	Rate of Rise single mode Low Temperature Rate of Rise Single mode High Temperature Rate of Rise Continuous mode Low Temperature Rate of Rise Continuous mode High Temperature Fixed single mode Low Temperature Fixed Single mode High Temperature Fixed Continuous mode Low Temperature Fixed Continuous mode High Temperature
<b>Power Consumption:</b>	2 Battery Packs: From 60 test cycles (Full Cycle ROR Low temperature) Up to 200* 1 Battery Packs: From 30 test cycles (Full Cycle ROR Low temperature) Up to 200*
<b>Safety Features:</b>	Battery over current cutout 2 Minuate automatic test timeout. 2 Minuate automatic standby power off UL certified Battery and charger including Power supply
<b>Detector Types:</b>	ROR, Fixed Temperature and combination detectors up to 100°C (212°F)
<b>Environment</b>	Operating Temperature Range: 0°C (32°F) to 45°C (113°F) Operating Humidly Range: 0-85%RH non-condensing Storage Temperature Range: -20°C (-4°F) to 50°C (122°F) Storage Humidly Range: 0-90% RH non-condensing
<b>Weights:</b>	HeatCalibur: 1.0Kg HeatCalibur with 1 Battery pack: 1.5Kg HeatCalibur With 2 Battery Packs: 2.0Kg Battery Pack: 500g Charger: 280g
<b>Dimensions:</b>	<b>HeatCalibur:</b> 268mm high (375mm with Handle) X 162mm wide X 100mm Deep at base (184mm at Bowl) <b>Charger:</b> 189.0 x 95.0 x 64.0 mm
<b>Accessories:</b>	1. Additional Battery Pack (2-Batteries per pack) 2. Additional Charger (Electrical and Battery Operated Charger per pack) 3. Pencil Detector Adapter (One adapter per tool) TBA