

FIRT 550-Pocket and FIRT 800-Pocket Infrared Thermometer



TECHNICAL DATA	FIRT 550-POCKET	FIRT 800-POCKET	FEATURES
D(istance):S(pot)	12:1	10:1	For non-contact measurement with laser dot. Quick measurements for: <ul style="list-style-type: none"> · Surfaces which are difficult to reach · Moving or rotating objects · Electrified parts · Chemicals · Hot objects
Temperature range	-50 °C to +550 °C	-35 °C to +800 °C	
Ø measuring spot at 100 cm	80 mm	100 mm	
Emissivity	adjustable 0.1 – 1.0	adjustable: 0,1 - 1,0	
Laser pointer	yes, dual	yes, dual	
Auto data HOLD	yes	yes	
Illuminated display	yes	yes	
Max, Min	Max only	yes	
High and low alarm	yes	yes	
Power supply	9 V battery	9 V battery	
Response time	< 1 sec	< 1 sec	
Resolution display	0.1 °C	0,1°C	
Accuracy	± 1 %	± 1 %	
Laser class	2	2	
Weight	0.178 kg	0,178 kg	
Dimensions	146 x 104 x 43 mm	160 x 82 x 42 mm	
			SUPPLIED WITH FIRT 550-POCKET ART.-NO. 800001 <ul style="list-style-type: none"> · Case and battery
			SUPPLIED WITH FIRT 800-POCKET ART.-NO. 800002 <ul style="list-style-type: none"> · Case and battery