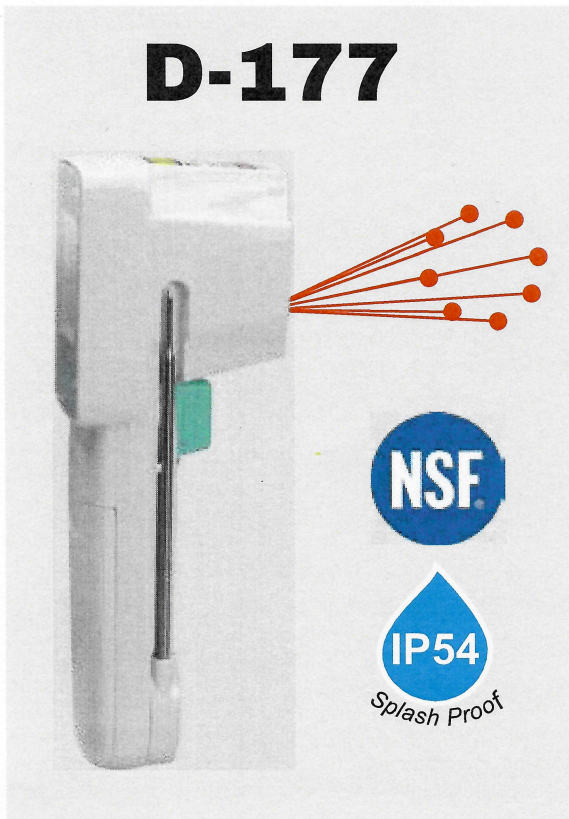




## IR & Thermocouple THERMOMETER

•HACCP •AUTO Power off •HVAC •Laboratory

- ➔ 2 in 1 design: infrared + Foldable Thermocouple Probe
- ➔ 3 Sec. Fast Thermocouple Measurement
- ➔ Splash Proof IP Classification: IP54
- ➔ HACCP Check:
  - LED Display (Green / RED)
  - LCD Backlight (Green / RED)



### IP54 Splash Proof Classification

### 3 Sec. Fast Measurement

3 Sec. Thermocouple Response time

### HACCP Check

↓ 4°C  
↓ 40°F

4~60°C  
40~140°F

↑ 60°C  
↑ 140°F

### Thermocouple Measurement

### Specification :

Description		IR Temperature + Thermocouple Probe, Wireless transmission
IP Classification		IP54
Measurement Range	Infrared	-60 to 350°C (-76 to 662°F)
	Thermocouple	-60 to 350°C (-76 to 662°F)
Infrared Accuracy (Tamb=23±3°C)		-60 to 0°C: ±(0.1 x reading) + 1°C / 0 to 65°C: ±1°C / 65 to 350°C:±(1.5% of reading)
Thermocouple Accuracy (Tamb=23±3°C)		below -5°C: ±1°C / -5 to 65°C: ±0.5°C / above 65°C: ±1%
Distance : Spot		8 : 1
Emissivity Range		0.95 default – adjustable 0.1 to step 1.00
Resolution(-9.9 to 199.9 °C/°F)		0.2°C/0.5°F, otherwise 1°C/1°F
Mode		Max/Min, Lock, HACCP Check
Power Supply		1.5V (AAA) x 2