

Portable IR Calibrators

Model: BX350/500



Features:

Size (HxWxD): 180mm x 114mm x 233mm

Weight: 2682g

Specifications:

Specifications	BX-350	BX-500
Temperature Range	50°C ~ 350°C/ 122°F ~ 662°F	50°C ~ 500°C/ 122°F ~ 932°F
Accuracy	±0.5°C @ 100°C/ ±1.0°F @ 212°F ±1.2°C @ 350°C/ ±2.4°F @ 662°F	±0.5°C @ 100°C/ ±1.0°F @ 212°F ±1.8°C @ 500°C/ ±3.6°F @ 932°F
Stability	±0.1°C @ 100°C/ ±0.2°F @ 212°F ±0.2°C @ 350°C/ ±0.4°F @ 662°F	±0.1°C @ 100°C/ ±0.2°F @ 212°F ±0.3°C @ 500°C/ ±0.6°F @ 932°F
Target size	2.25" (57mm)	2.25" (57mm)
Target Emissivity	0.95	0.95
Resolution	0.1°C/°F	0.1°C/°F
Heating Time	30 minutes to max	40 minutes to max
Cooling Time	30 minutes max to 100°C	45 minutes max to 100°C
Power	230 VAC (±10%), 1.5 A; or 110V AC, 3A	

آدرس: تهران، خیابان مطهری، خیابان میرزای شیرازی شمالی، پلاک ۱۰، طبقه ۳

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Accessories:

Carton box, AC power cable.

Application:



Portable IR Calibrators

BX-350/BX-500 portable IR calibrators are used for calibrating long distance Infrared Thermometer, which are designed as handhold and small calibrators.

Easily certify IR pyrometers to 500°C/932°F (BX-500)

Large 2.25" (57 mm) blackbody target

RTD (Resistance Thermometer detector) reference well for high precision

Whether you're using in-line or handheld infrared pyrometers, you need a high performance calibration standard to verify accuracy. Portable IR Calibrator provides a stable blackbody target for calibrating non-contact IR thermometers up to 500°C (BX-500).

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