

BX-25/35 Temperature Calibrator

BX-25 temperature calibrator provides stable environment temperature compensation to calibrate the Infrared Thermal Imager on the spot.

BX-35 temperature calibrator supports temperature calibration for the Infrared Thermal Imager on the spot.

Specifications

	BX-25	BX-35
Temperature Range	15°C ~ 35°C (122°F ~ 662°F)	15°C ~ 60°C (122°F ~ 932°F)
Accuracy	±0.5°C @ 100°C (±1.0°F @ 212°F)	±0.5°C @ 100°C (±1.0°F @ 212°F)
	±1.2°C @ 350°C (±2.4°F @ 662°F)	
Stability	±0.1°C @ 100°C (±0.2°F @ 212°F)	±0.1°C @ 100°C (±0.2°F @ 212°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		10 minutes to max
Cooling Time		45 minutes max to 100°C
Power	230 VAC (±10%), 1.5 A; or 110V AC, 3A	

Size(HxWxD): 91mm x125mm x 125mm (BX-25), 200mmx125mmx125mm(BX-35)

Weight: 1600g

Accessories: Box, AC power cable.



EMC
EN: 61326



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