**Model 615 Compact Digital Lightmeter**

This instrument is a portable easy to use 3 1/2 digit, compact sized digital lightmeter designed for simple one hand operation. It provides measurement in lux and fc units. The meter has a backlight LCD display, PEAK-HOLD (50mS pulse light) and DATA-HOLD feature.

- Peak Hold
- Display Hold

### Specifications | 615
| Measurement Range | 20klux to 20klux, 20fc to 20kfc |
| Resolution | 0.01lux, 0.01fc |
| Accuracy | ±1%rdg + 10dgt |
| Spectral Response | CIE photopic |
| Sample Rate | 0.5/sec. |
| Operating Temp. & Humidity | 32˚ to 122˚F (0˚ to 50˚C), at < 70% RH |
| Storage Temp. & Humidity | -4˚ to 140˚F (-20˚ to 60˚C), 0 to 80% RH with battery removed |
| Power Supply | 9V battery |
| Battery Life | > 200 hours typical |
| Dimensions (HxWxD) | 7.5 x 2.6 x 1.4" (190 x 65.5 x 35mm) |
| Weight | 7.76 oz. (220g) |

**Environmental Testers**

Enhance the utility of the Humidity/Temperature and Temperature meters with a selection of K-type temperature probes. Select the probe that best fits the application.

**Temperature Probes**

### TPK-05
Surface Probe, Rt-Angle -58˚~752˚F (-50˚~400˚C)

### TP-1A
Immersion Probe, Standard -58˚~1,650˚F (-50˚~900˚C)

### TP-2A
Air & Gas Probe -40˚~570˚F (-40˚~ 300˚C)

### TPK-04
Piercing Probe -58˚~1,122˚F (-50˚~600˚C)

### TPK-03
Surface Probe, Standard -58˚~752˚F (-50˚~400˚C)

### TP-29
Bead Probe, Standard -58˚~392˚F (-50˚~200˚C)

### TP-3 (not shown)
Bead Probe, Hi-Temp -40˚~900˚F (-40˚~480˚C)

**Model TP-5300**

Platinum RTD Temperature Probe

- Platinum element
- Thin film RTD in stainless steel tube
- Resistance: 1000Ω
- Temperature rating: -58˚~392˚F (-50˚~200˚C)

**Model TP-30B**

Temperature Adapter

This self-powered adapter turns your multimeter into a thermometer. Measurement range is -58˚F through 1832˚F (-50˚C through 1000˚C). Input impedance of the meter must be at least 12kΩ, and the range must cover 0 to 1VDC (analog or digital). The TP-30B uses K-type thermocouple. The TP-29 general purpose temperature probe is included.

- °F / °C selectable
- Measures temperature of any surface, liquid or gas
- 1mV per degree
- Open probe warning

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For your nearest distributor, call 800-462-9832 or www.bkprecision.com