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UV Radiometer Unit



UV Radiometer Unit, #88-136

Stock **#88-136** CLEARANCE **1 In Stock**

⊖ 1 ⊕ **S\$1,624⁰⁰**

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Qty 1+	S\$1,624.00 each
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Note: This item requires accessories for use | [Learn More](#)

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General

3.5 digit LCD **Type of Display:**
2.8 readings/sec **Conversion Rate:**

Physical & Mechanical Properties

0.3 **Weight (kg):**

157 x 51 x 91 **Dimensions (mm):**

± 2 **Accuracy (%):**

Electrical

Intensity Range:
Switchable:
0 – 20 mW/cm₂
0 – 200 μW/cm₂
0 – 2000 μW/cm₂

Hardware & Interface Connectivity

Power Requirement:
9 V Battery (not included)

Regulatory Compliance

Certificate of Conformance:
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Product Details

- Designed to Detect UV Wavelengths from 250 – 380nm
- NIST Certified Sensors
- 9V Battery Provides up to 120 Hours of Operation
- Requires One NIST Traceable Sensor for Operation

The NIST Certified UV Radiometer is ideal for inspecting ultraviolet light sources in a variety of quality control applications. The NIST Certified UV Radiometer is powered by a standard 9V battery for up to 120 hours of operation. Three NIST certified interchangeable sensors are available to detect a wide range of ultraviolet wavelengths from 250 – 380nm. The NIST Certified UV Radiometer's range switch allows the selection of three intensity ranges.

Note: The UV Radiometer Unit ([#88-136](#)) requires one NIST Traceable Sensor ([#88-137](#), [#88-138](#), or [#88-139](#)) for operation.