

UVT-15 UV Photometer

Accurate %T measurement housed in a rugged, completely self contained case that holds everything needed for measuring the UV %transmission of a sample.



Standard Features

- **Rugged Transportable Carrying Case**
Durability and convenience regardless of sampling location.
- **Completely Self-Contained**
Provides easy access to everything needed to take a measurement.
- **Simple Calibration Procedures**
Calibration initiated with the push of a button ensures accurate readings
- **RS-232 Output**

Ordering Information

Cat. No.	Description
19573	UVT-15 UV Photometer 120 volt
19574	UVT-15 UV Photometer 240 volt

The UVT-15 UV includes Operating Instruction Decal, Quartz Cuvette and plug in power supply.

Accessories

19313	Quartz Cuvette (package of 2)
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Specifications

Range:	0 - 100% Transmission
Resolution:	1% Transmission
Accuracy:	± 2%
Principle:	Single beam UV filter photometer with pushbutton 100% transmittance control adjustment
Source:	Low pressure UV Germicidal lamp
Electronics:	Integrated circuit amplification and analog-to-digital conversion
Wavelength Accuracy:	253.7nm
Path Length:	10mm
Response Time:	Full scale deflection in less that 2 seconds
Sample Cell:	10mm x 10mm quartz
Operating Temperature:	0° - 50°C (32° - 122°F)
Power Supply:	Wall Adapter: 120VAC 60Hz 12W UL & CSA aproved 220VAC 50Hz 19VA/CE approved
Display:	3½" Digit LCD Display
Dimensions:	11"L x 7"W x5"H
Shipping Dimensions:	11½"L x 11"W x13½"H
Weight:	4 lbs.
Shipping Weight:	6 lbs.

Specifications subject to change without notice.