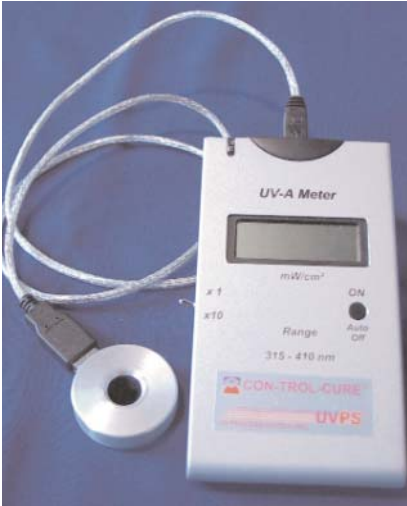


SILVER LINE RADIOMETERS

High Quality, Economical, UV Intensity Measurement



The CON-TROL-CURE® Silver Line Radiometers are rugged, probe-style UV measurement devices. These simple-to-operate radiometers measure UV Intensity (mW/cm^2).

The Silver Line radiometers have 2 resolution settings. The “x1” setting displays UV intensities from 0 to 19.99 mW/cm^2 , while the “x10” setting displays from 0 to 199.90 mW/cm^2 . The rugged metal-housed sensor is capable of withstanding high temperatures and moderate shock. While exposed to the heat of UV curing lamps, the Silver Line radiometer probe can withstand 110°C (230°F) for up to 10 seconds. The temperature of the housing should not exceed 45°C (113°F).

An Auto Off function shuts down the unit after one minute of inactivity to save battery energy.

The Silver Line series offers 4 models, each measuring a different UV wavelength:

UV-A	315 - 400nm
UV-B	280 - 315nm
UV-C	230 - 280nm
Full UV	230 - 410nm



SPECIFICATIONS:

Max. Power Input:	Sensor input to 1,000 W/cm^2
Display:	LCD, 4 digits
Range x1:	0 - 19.99 mW/cm^2
Range x10:	0 - 199.90 mW/cm^2
Base Accuracy:	$\pm 5\%$
Power Source:	2 x 3.6V Lithium Battery
Dimensions (housing):	5.5"H x 2.75"W x 0.5"D (140 x 70 x 13mm)
Dimensions (sensor):	1.6"Diameter x 0.4"D (40 x 10mm) - 1m length
Weight:	200 g

PART NUMBER	DESCRIPTION
M007-150	SILVER LINE UV-A RADIOMETER
M007-151	SILVER LINE UV-B RADIOMETER
M007-152	SILVER LINE UV-C RADIOMETER
M007-153	SILVER LINE FULL UV RADIOMETER

24-HOUR PRODUCT SERVICES

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UV PROCESS SUPPLY, INC.