

# Basic Visible Spectrophotometer

Model: S-1100



- UNICO 1100 SERIES SPECTROPHOTOMETER
- 335-1000 NM WAVELENGTH RANGE
- 20 NM SPECTRAL BANDWIDTH
- SAMPLE HOLDER FOR 10 MM DIAMETER TEST TUBES
- USB PORT FOR OPTIONAL SOFTWARE
- INCLUDED ARE 10 MM SQUARE CUVETTE ADAPTER; DUST COVER; USER MANUAL.  
VOLTAGE PRESET AT 110V



The UNICO S1100 Series Spectrophotometers are simple, reliable and economical. Great for use in many types of laboratories, including educational, clinical, industrial and environmental labs. Designed to work with the round tubes or square cuvetts.

Both models offer standard %T and Abs mode; model S1100RS has additional Concentration and Factor mode.



## ADDITIONAL INFORMATION

<b>TOP SELECTION</b>	No
<b>ACCESSORIES</b>	<p>Accessories</p> <p><b>S-1100-102</b> Test Tube Sample Holder for 10 Mm Diameter Test Tubes (Standard with instrument)</p> <p><b>S-1100-103</b> Square Cuvette Adapter for 10 Mm Cuvettes (Standard with instrument)</p> <p><b>S-1100-113</b> Test Tube Sample Holder for 3/4" Test Tubes</p> <p><b>S-1100-114</b> Test Tube Sample Holder for 1" Test Tubes</p> <p><b>S-1100-115</b> Cod Vial Sample Holder</p> <p><b>S-1100-512</b> Dust Cover for S-1100, S-1100RS Spectrophotometer</p> <p><b>S-2100-220</b> Power Cord, European Plug</p> <p><b>S-1100-505</b> Halogen Bulb, Package Of 1 (6v/10w, G4 Pin)</p> <p><b>S-1100-513</b> Fuse 3 A, Package Of 1</p> <p><b>S-1100-521</b> Allen Wrench for S-1000, S-1100, S-1100RS Sample Holder installation</p>
<b>SPECIFICATION</b>	<p><b>Spectral Bandwidth</b> 20 nm</p> <p><b>Monochromator</b> Single Beam, Grating System 1200 lines/mm</p> <p><b>Wavelength Range</b> 335-1000 nm</p> <p><b>Wavelength Accuracy</b> ± 3 nm</p>
<b>SIZE AND WEIGHT</b>	<p><b>Size</b> 16 x 12 x 8 inch (406 x 305 x 203mm)</p> <p><b>Shipping Size</b> 19.5 x 16.1 x 11.3 inch (496 x 410 x 286 mm)</p> <p><b>Weight</b> 14 lbs (6.3 kg)</p> <p><b>Shipping Weight</b> 16 lbs (7.3 kg)</p>



**WARRANTY**

1 years

