

Productivity UV-VIS Spectrophotometer

Product Images



Short Description

UNICO 2150 SERIES ADVANCED UV-VISIBLE SPECTROPHOTOMETER

DIGITAL INTERFACE WITH INTERNAL MEMORY AND AUTO SYSTEM CHECK

200-1000 NM WAVELENGTH RANGE

4 NM SPECTRAL BANDWIDTH

4 PLACE HOLDER FOR 10 MM SQUARE CUVETTES

USB PORT FOR OPTIONAL SOFTWARE

INCLUDED ARE 2PCS OF 10MM SQUARE QUARTZ CUVETTES; 4 PCS OF 10MM SQUARE GLASS CUVETTES; DUST COVER;

USER MANUAL

VOLTAGE PRESET AT 110V

Description

The UNICO 2150-UV Spectrophotometer offers user an economic way to UV testing without sucrifizing many advanced features. With the built in memory for up to 200 test, expanded key board and large sample compartment the 2150UV is a great addition to UNICO Spectrophotometer line. Equipped standard with 4 position manual cell holder for 10mm cells. Additional holders are available. Contact your distributor for details.

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Additional Information

Header	Software
S-2150-401	Unico S-2150 Spectrophotometer Software. Win 7 Or Win 10 Required. Functions include Standard Curve, Abs/%T/Conc., Kinetics and Scanning. includes USB Cable.
Header	Accessories
S-2150-101P	Test Tube Holder Kit for 8~20 Mm Diameter Test Tubes. Includes Universal Base, One V-Type Tube Holder
S-2150-102P	Rectangular Long Path Cell Holder Kit for Cells Up To 100 Mm Pathlength. Includes Universal Base and One Holder
S-2150-103P	Single 10 Mm Square Cuvette Holder Kit. includes Universal Base and Square Cuvette Holder
S-2150-104P	Cylindrical Cell Holder Kit for Cells Up To 100 Mm Pathlength (22mm Dia.). Includes Universal Base and One Holder
S-2150-105P	Water-Jacketed Cuvette Holder Kit for 10 Mm Single Square Cuvette includes Universal Base, Water-Jacketed Holder with Flow-Thru Panel (Water Bath Required)
S-2150-106P	Micro-Cell Holder Kit for Use with 10 Mm Microcuvettes. includes Adjustable X-Y Base and Single Cuvette Holder for 10 Mm Square Cuvette
S-2150-107P	Peltier Package for Continuous Temperature Control: 15°C~40°C. includes Item # S-2150-109a Peltier Thermal Electric 10 Mm Cell Holder and Item # Sq2800-107b Peltier Controller Unit
S-2150-108A	Flow-Thru Panel for Use with Ambient Flow Cell System On S-2150 Series (Requires Flow Cell, Tubing and Item # Sq2800-109b Flow-Thru/Peltier Controller)
S-2150-108P	Flow-Thru Package for Ambient Flow Through. includes Item #S-2150-108a Flow-Thru Panel and Item Sq2800-109b Flow-Thru Controller (Requires Flow Cell and Tubing)
S-2150-109A	Sipper/Peltier Panel and 10mm Thermal Electric Cell Holder for S-2150 Series
S-2150-109P	Peltier/Sipper Package for Flow-Thru and Continuous Temperature Control: 15°C~40°C. Includes S-2150-109A Peltier Cell Holder with Panel and # Sq2800-109b Peltier/Flow-Thru Controller (Requires Flow Cell and Tubing)
S-2150-111	4-Position Manual Cell Holder (Standard with the instrument) for S-2100 Series
S-2150-112	Universal Base. Accommodates Up To 2 Same or Different Type of Holders
S-2150-511	Dust Cover for S-2150 Series
S-2150-515	Halogen Bulb for S-2150 Series, Package Of 1
S-2150-525	Deuterium Bulb with Flange for S-2150UV

Accessories

Specification

Size and Weight

Wavelength Range 200-1000 Slit Width 4nm

Single Beam, Grating System 1200 Optical System

lines/mm

Wavelength Accuracy

Dimensions 550(L) x 420(W) x 270(H) mm

Weight 20 kg / 44 lbs

Shipping Dimensions 650(L) x 540(W) x 390(H) mm

Shipping Weight 24 kg / 53 lbs