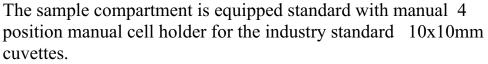
UNICO® S2150 Series Spectrophotometers

UNICO is proud to introduce new S2150 series Spectrophotometers. This versatile and precise 4nm open platform spectrophotometer will allow you to perform a wide range of photometric tests, without committing you to a particular reagent supplier. Newly designed with todays demanding user in mind this instrument will be a great addition to your laboratory. Available as UV/Vis with 200-1000nm range (S2150UV) or as Vis only with 325-1000nm wavelength range (S2150).

- Expanded Numeric Control Panel for easy data entry
- Large LCD Display
- Up to 200 programmable curves
- PC interface via USB port
- DNA/Protein measurements (UV/Vis only)
- Optional PC Software with options for Kinetics and Wavelength scan
- Universal 100-250V electrical input



A variety of available optional cuvette holders can accommodate a wide range of cuvettes up to 100mm pathlength.





For more cuvette holder options including micro-cuvette holder and temperature control option please contact UNICO

Model #	Description	UOM
S2150	Visible Spectrophotometer, 4nm bandwith	Each
S2150UV	UV/Visible Spectrophotometer, 4nm bandwith	Each

UNITED PRODUCTS & INSTRUMENTS

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Powerful K3 Analyst software option will provide you with ability to control your S2150 from PC and have virtually unlimited storage space for your data. All data files can be later transferred to Excel for additional data manipulation and creative graph building.

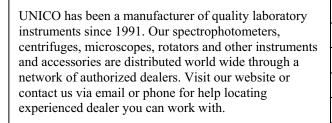
The software features the following modes:

- Multi wavelength with up to 32 points
- Standard Curve
- DNA/Protein
- Time Scan /Kinetics
- Wavelength Scanning

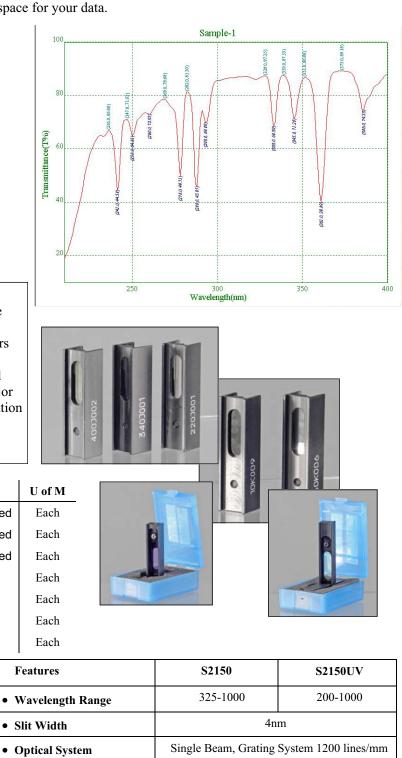
To order please request part # **S2150-401**

Spectrophotometer calibration filters are used to calibrate wavelength accuracy, various transmittance or absorbance values as well as the stray light of the instrument. UNICO filters are mounted in the black anodized aluminum holders and have the same external dimensions as standard 10mm square cuvettes. This design assures compatibility with all instruments manufactured by UNICO as well as other major brands. UNICO glass filters are factory certified, a calibration certificate is included with each set. NIST traceable filter options are available. Contact UNICO for details.

Item # Description		U of	
S-90-9122	Stray Light Check Filter, 220nm, Factory Calibrated	Eac	
S-90-9134	Stray Light Check Filter, 340nm, Factory Calibrated	Eac	
S-90-9140	Stray Light Check Filter, 400nm, Factory Calibrated	Eac	
S-90-9110	Abs. Calibration Filter, 10%T, Factory Certified	Eac	
S-90-9150 Abs. Calibration Filter, 50%T, Factory Certified		Eac	
S-90-9115 Holmium Filter, Factory Certified		Eac	
S-90-9116	Didymium Filter, Factory Certified	Eac	







• Sht Whith	
Optical System	Single Beam, Grating System 1200 lines/mm
• Wavelength Accuracy	± 2nm
• Wavelength Repeatability	± 1nm
• Photometric Accuracy	±0.004 A at 0.5 A
Communication Ports	USB / RS-232
Control Buttons	22 buttons, Key Pad
• Memory Capability	Up to 200 standard curves
• Power Requirements	100 - 240V
• Warranty	One year