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Description	Pk	Cat. No.
Accessories		
Tungsten halogen lamp assembly, for GENESYS™ 10S Vis spectrophotometers	1	634-1015
Nanocell, 0.2 mm path length, 0.7 µl volume	1	634-0618
Nanocell, 1.0 mm path length, 0.7 µl volume	1	634-0619
Nanocell adapter, 0.2 mm path length	1	634-0620
Nanocell adapter, 1.0 mm path length	1	634-0621
Nanocell, UV, 0.2 and 1.0 mm path length	1	634-0622
Cell holder 10 mm with aluminium baseplate	1	634-0632
Cell holder, cylindrical, long 50 mm path length with baseplate	1	634-0633
Cell holder, rectangular, long, 50 mm path length with baseplate	1	634-0634
Cell holder, cylindrical, long, 100 mm path length with baseplate	1	634-0635
Cell holder, rectangular, long, 100 mm path length with baseplate	1	634-0636
Test tube holder with baseplate	1	634-0637
Cell holder, single, liquid thermostated, with baseplate	1	634-0638
Air cooled Peltier accessory	1	634-0623
Sealed Peltier recirculator 20 - 60 °C	1	634-0624
Silicone tubing for sipper systems	7,6 m	634-0630
Thermal block, single	1	634-0626
Light sealing sample compartment lid	1	634-0625
Door kit, light grey	1	634-0629
Internal printer	1	634-0631
Printer paper rolls for internal printer, GENESYS™ 6/10 series	5 Roll	634-0379



Spectrophotometers UV/Vis, Ultrospec™ 2100 pro

GE Healthcare



A robust and simple to use single beam scanning instrument for general laboratory measurements that also includes software routines for nucleic acid measurements and enzyme kinetics.

- Standard absorbance and concentration measurement
- Large sample compartment
- Standard curve routine for protein determination
- Stored routines for DNA, RNA and oligonucleotide quantitation and purity check
- Capable of upgrade to remote operation with SWIFT II software for more sophisticated applications

Delivery information: Supplied with eight position cell changer and serial and parallel interfaces.

Model	Ultrospec™ 2100 pro
Light source	Xenon
Optical system	Two silicon photodiodes
Wavelength range (nm)	190 - 900
Spectral bandwidth (nm)	<3
Photometric range	-3,000 to +3,000A
Display	LCD
Storage capacity	18 methods
Interfaces	Serial and parallel
WxDxH (mm)	510x350x160
Weight (kg)	13

Description	Pk	Cat. No.
Ultrospec™ 2100 pro, Classic	1	80-2112-21
Ultrospec™ 2100 pro, Yellow	1	80-2112-22



Spectrophotometers, UV/Vis, UviLine 9100/9400

SI Analytics



High performance, single beam spectrophotometers, with choice of visible (9100) or UV/Visible (9400) wavelength ranges. In addition to the standard spectrophotometer functions of absorbance and transmission, the instrument has a wide range of menu driven evaluations and therefore has applications across many disciplines. Furthermore users can easily program and store more than 100 of their own methods. A large graphic display provides on-line spectra and together with the simple to use keyboard guides the user in menu navigation.

- Complete functionality for scanning with online graphics, kinetics and multi-wavelength analytics
- USB interface enables connection with USB memory sticks, printers with USB interface and external PC keyboards
- Automatic wavelength calibration and compensation of ambient light
- Extensive range of evaluation functions such as min/max recognition, add and subtract spectrum etc.
- GLP compliant with user login with three levels of operation

Delivery information: Instrument supplied with a thermostatable single cell holder (10 mm path length).