



LABORATORY SECTOR

SPECTROPHOTOMETER



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KALSTEIN® Spectrophotometer
Spectrophotometer

Model YR01850



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KALSTEIN® Spectrophotometer

Spectrophotometer

Model YR01850



Product Description:

Equipped with a 2.5 inches LCD screen to give a clear display of standard curves and groups of results.

Auto Setting Wavelength:

Users set wavelength automatically through arrow keys to avoid operation errors.

Imported Deuterium Lamp:

UV-5100 is equipped with imported deuterium lamp which ensures low stray light, photometric accuracy and is easy to be replaced.

Multiple Results Readout:

Can display wavelength, absorption and transmittance with 5 results per screen. It also has a memory store of up to 200 results.

Data Output

Equipped with USB port to connect with a PC to display spectrum scanning, kinetics and multi wavelength testing results on the screen through the optional software.

Standard Curve

Can set up various standard curves according to customer 's solutions and find the concentration of unknown solutions..

Model	YR01850
Optical System	Single beam, Grating 1200 lines/mm
Wavelength Range	190-1000nm
Bandwidth	2nm
Wavelength Accuracy	±2nm
Wavelength Repeatability	0.5nm
Wavelength Setting	Auto
Photometric Accuracy	±0.5%T
Photometric Repeatability	≤0.2%T
Photometric Range	-0.3-3A, 0-200%T, 0-9999C
Photometric Mode	T, A, C, F
Stray Light	≤0.1%T
Stability	± 0.002A/h @ 500nm
Display	128*64 LCD
Detector	Silicon Photodiode
Light Source	Tungsten Lamp & Deuterium Lamp
Output	USB & Parallel Port (Printer)
Power Requirements	AC 85~250V
Dimension	420*280*180mm
Weight	11kg



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KALSTEIN® Spectrophotometer

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Item	Description	Quantity	Unit
1	Spectrophotometer	1	set
2	1cm Glass cuvette	4	pcs
3	Power cord	1	pcs
4	User's Manual	1	pcs
5	1cm quartz cuvette	2	pcs
6	Dust Cover	1	pcs



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