



***Price Available on Request**

Visible Spectrometer

A **Visible Spectrometer** (or Spectrophotometer) is an analytical device measuring how much visible light a sample absorbs or transmits, allowing scientists to identify, quantify, and study substances by analyzing their color or interaction with light, crucial in chemistry, biology, and material science for tasks like concentration measurement and impurity detection.

Make	EASELAB
Optical System	Single Beam, Grating 1200 lines/mm
Wavelength Range	325-1000 nm
Spectral Bandwidth	4 nm
Wavelength Accuracy	±2 nm
Wavelength Repeatability	±1 nm
Wavelength	Setting Manual
Photometric Accuracy	±0.5%T
Photometric Repeatability	±0.3%T
Photometric Range	-0.3 - 3A, 0-200%T
Photometric Mode	T.A.C.F
Stray Light	≤0.3%T
Stability	± 0.002A/h
Display	LCD
Detector & Light Source	Silicon Photodiode & Tungsten Halogen Lamp
Output	USB Port & Parallel Port(Printer)
Power Supply	AC 220 V,50/60 Hz

STANDARD ACCESSORIES: Main Instrument, 10 mm Glass Cuvette - 4 pcs. Pen drive, Power Cable, Dust Cover, Instruction Manual, Test Certificate

For Order and other enquiry you may contact:

<https://www.easelab.in>

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