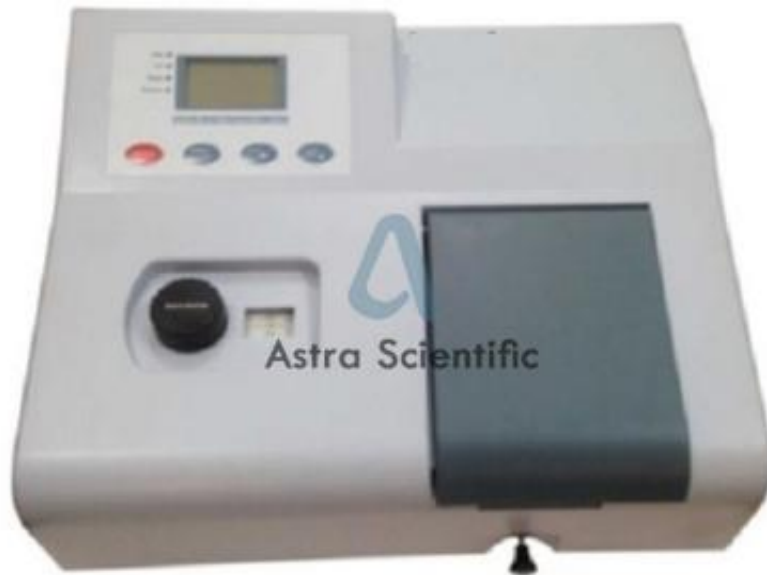


Product Name :
Spectrophotometer, Microprocessor Based, UV-VIS, Single Beam

Product Code :
ANALYTICAL SUK-AS03LAB111



Description :

Spectrophotometer, Microprocessor Based, UV-VIS, Single Beam

Technical Specification :

Photometric Range: 0 to 1.999

Conc.: 0 to 1999, K-Factor: 0 to 1999

Accuracy: ±0.005 Abs at 1.0 Abs

±0.010 Abs at 1.0 Abs

Sensitivity: 0.1% Abs at 320 nm

Reliability:

Single Beam LCD display

Key Board Soft touch membrane type

Printer interface for any printer

Serial Port interface

Light Source Halogen Lamp

b) Deuterium Lamp (D2)

Detector Silicon Photodiode

Optics Complete mirror optics with resolution 1200 grooves/mm grating

Sample Holder Stable sample holder

Operating Temp.:

Power 10%, 50 Hz. AC

Dimensions: 240 mm (approx.)

Weight (approx.)

Wavelength 100nm

Spectral Bandwidth:

Accuracy:

Repeatability:

Resolution:



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