



► Features

- Equipment with a high resolution optical system
- Data storage on computer equipment.
- High precision and reproducibility in your data analysis
- The touch screen favors its proper operation and data display

► Functions

- Photometric, quantitative and kinetic analysis
- Performs wavelength scans

► Accesories Included

- Quartz cells (2).
- Glass cells (4).
- Plastic cover.

TECHNICAL DATA

Model	VE-6000T
Wavelength range	190 - 1100 nm..
Bandwidth	2 nm.
Wavelength accuracy	±0.5 nm.
Wavelength repeatability	≤0.2 nm.
Calibration	Automática.
Diffused light	≤0.7%T a 220 nm, 360 nm.
Photometric range	0-200%T, -0.4-4.0A, 0-9999C.
Photometric repeatability	0.001Abs (0-0.5Abs). 0.002Abs (0.5-1.0Abs). ≤0.15%T (0-100%T).
Stability	±0.001A/h (500nm).
Detector	Silicon photodiode.
Light source	Tungsten (Visible) and Deuterium (UV).
Data interface	USB A / B port, USB 2.0
Screen	6 "touch screen.
Dimensions	Pending*
Power Supply	110-220V, 50/60 Hz, 3.15 A, AC Adapter
Warranty	1 year