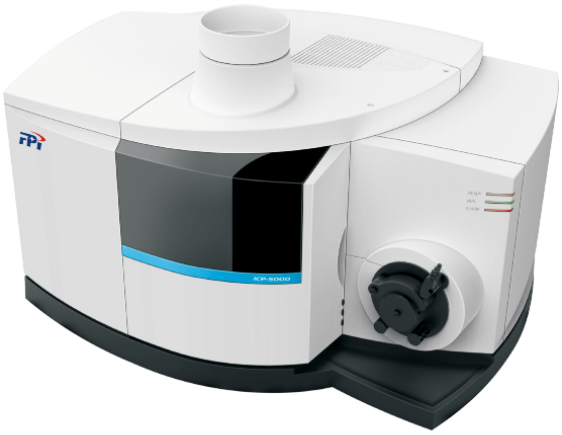
Wattwise Solutions LLC

ICP Optical Emission Spectrometer

WW-LAB-001



An inductively coupled plasma optical emission spectrometer for multielement analysis. An echelle optical system and CCD detector support simultaneous measurement, with a spectral library for line selection. The catalog describes analysis of up to 72 elements and an adjustable radio frequency source for laboratory elemental measurement workflows.

Applications

• Laboratory elemental analysis

• Multielement measurement

• Materials and sample research

Technical data

Measurement method	ICP-OES
Power supply	220 V AC ±10%; 50–60 Hz; <4.5 kW
Accuracy	RSD <0.5%
Dimensions	935 × 732 × 659 mm
Weight	98 kg
Operating temperature	10–30 °C

Specifications vary with model and configuration. Contact Wattwise to confirm suitability, measurement ranges and available options for your project.
Manufacturer: FPI