ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Schneider Electric / Berger-Lahr RDM 57/12* at our website: *Click HERE*

Specifications - Lambda 11 UV/VIS Spectrophotometer

Principle	Single beam spectrophotometer with microcomputer electronics, keyboard user interaction and vacuum fluorescence display.
Optics	Concave halographic gratingwith 1053 lines/mm.
Sources automatic	Prealigned deuterium and tungsten-halogen lamps with automatic source change.
Wavelength range	200 - 900 nm.
Stray light	< 0.03% T at 220 nm; < 0.03% T at 340, 370 nm.
Wavelength accuracy	+/- 0.5 nm
Wavelength repeatability	+/- 0.2 nm at D2 peak 656.1 nm
Bandpass	2 nm
Photometric accuracy	+/- 0.005 A at 1 A measured with NBS 930 filters
Photometric repeatability	+/- 0.002 A at 1 A
Absorbance zero	< 0.002 A/h (at 500 nm, 2 sec response, after warmup)
Baseline flatness	+/- 0.003 A (200 - 900 nm at 0 A, smooth 2, 240 nm/min scan speed
Noise level	< 0.0005 A (0 A, 500 nm, 2 sec response)
Power requirements	100/120/230 VAC, 50/60 Hz, 250 VA
Temperature	+ 15 degrees C to + 35 degrees C
Size	65 cm wide, 23.3 cm high, 56 cm deep
Weight	26kg
Outputs	RS-232C/V24 standard

Display	2 line 20 character vacuum fluorescence display

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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