

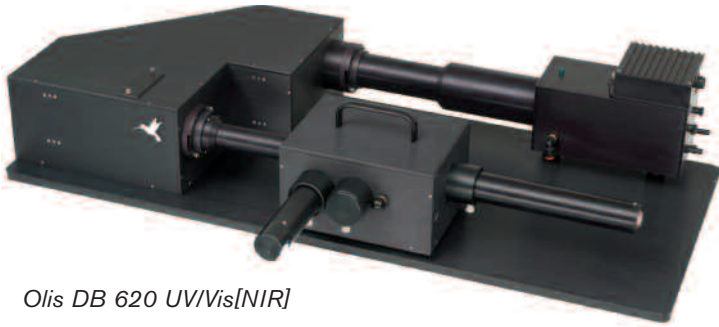
# The Benefits of Endlessly Upgradeable Spectrophotometers



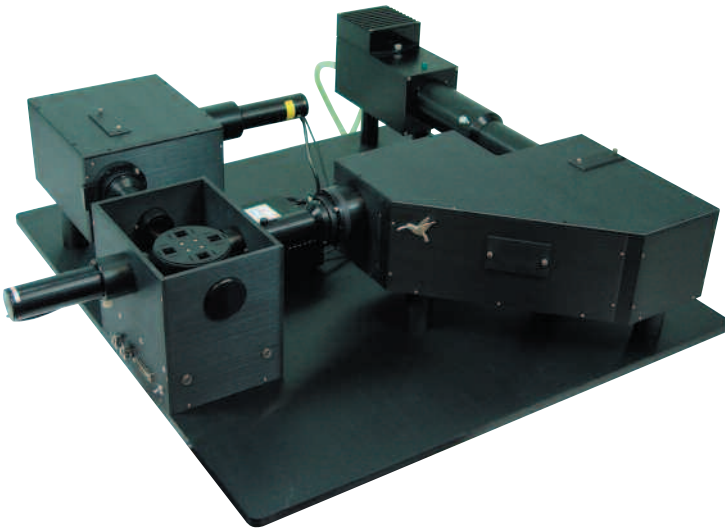
## Application- and Era-Upgrades are Sound Economics

- Every Olis spectrophotometer can start in one form (e.g., UV/Vis absorbance) and be upgraded to another (NIR CD).
- Every Olis spectrophotometer is upgradeable to support a host of accessories, by us, by third party suppliers, by the laboratory.
- Every Olis spectrophotometer is upgradeable to the next era of computerization.
- In addition to producing "all new" Olis products, we have a 30 year history of upgrading classic Cary, Aminco, SLM, PE, and HP spectrometers, saving these still excellent optical benches from the landfills.

# Application- and Era-Upgrades are



*Olis DB 620 UV/Vis[NIR]*



*Olis DM 245 absorbance & fluorescence*



*Olis DSM 20 CD  
with scanning  
emission accessory*

For more than 30 years, our company has provided economically and ecologically sound alternatives to limited utility and short lifespan instruments. Half of our clients have taken advantage of the application- or era-upgrade potential of their Olis spectrophotometers, some more than once! All have the choice. Yet, of course, all upgrades remain optional.

**Our open architecture design leaves every component available to see, explain, adjust, change and upgrade.**

Components we make (monochromators, sample compartments, cuvette holders, electronic control boxes) are assembled by hand and enclosed in aluminum chambers (which can be opened as needed using an Allen wrench). No mass production; no plastic.

Every Olis component is chosen to be appropriate for

# Economically and Ecologically Sound

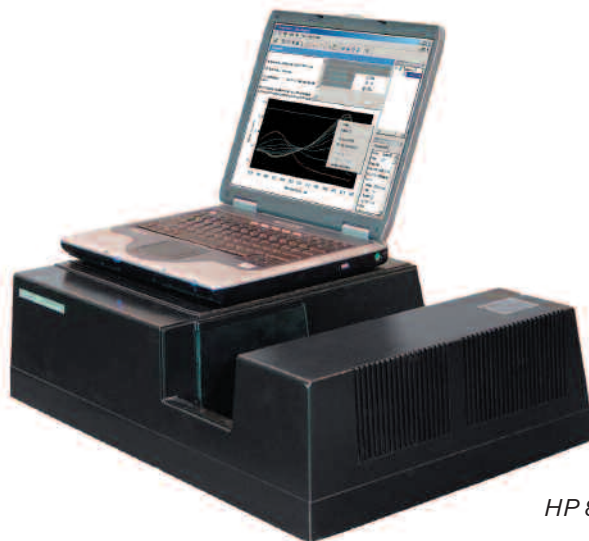
the primary measurement and easily exchangeable for additional applications.

As Olis spectrophotometers approach obsolescence, as our 1980–1999 models have, they can be upgraded to the new computer era. Thus, our DOS models can be made Windows compatible.

These upgrades can be made on the Olis models (facing page) as well as classics modernized by Olis (this page).

Olis is different. We design, construct, and computerize spectrophotometers for designed-in upgradeability instead of designed-in obsolescence.

If this philosophy and practice feels good to you, too, please join us. **You'll never replace your expensive purchase again or watch as a once-great instrument is surplussed to the landfill!**



HP 8452



Aminco DW-2



*Electronics and computerization are freestanding (not built-in), making repairs and upgrades easier and more economical.*



Cary 14

## Endless Upgrading Includes:

- highest quality optics for best results
- robust physical construction
- well-designed modularity, and
- a commitment to continuing software support

**Join us. Stop replacing and start upgrading today!**



**For more information on this and other Olis products, please:**

- Visit [www.olisweb.com](http://www.olisweb.com)  
Write [sales@olisweb.com](mailto:sales@olisweb.com)  
Call 1-800-852-3504 in the US & Canada  
1-706-353-6547 worldwide
- Tour **On-Line Instrument Systems, Inc.**  
130 Conway Drive, Suites A, B & C  
Bogart, GA 30622