

# For FT-IR Research-Grade Performance at a Mid-Range Price

Digilab Division of Bio-Rad Laboratories, the established technical innovator in FT-IR, is pleased to announce a new family of FT-IR systems that bring the research-grade performance of our well known FTS-90 series down to the \$50K price range. Each new FTS model offers the highest optical performance available in its price range and a version of the exciting new Digilab 3200 data system configured to your system's requirements.

The new multi-processor Digilab 3200 data system features the powerful 32 bit processing of the Motorola 68000 microprocessor and a user-friendly "menu-prompting question" operating procedure based on IDRIS, a UNIX-like multi-user operating system. Fully conversational software mates with a large color display, user-defined "softkeys" and a joystick control for comprehensive instrument/operator interaction that is a generation

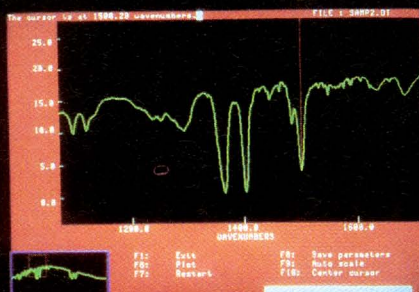
ahead of the systems now offered by others. This exclusive joystick feature greatly simplifies the movements of spectra for inspection or comparison. A versatile four-color digital plotter is another standard feature.

The optical console on each of the new Digilab FTS systems delivers the highest available infrared energy throughput and the best sensitivity with both routine samples and low throughput techniques such as ATR, diffuse reflectance, photoacoustic spectroscopy and GC/IR.

Current Digilab system users can take advantage of the 3200 data system in all QUALIMATIC™ and most FTS optical consoles. For detailed information on how each series in our new

FTS family can help your laboratory, look to Digilab, the long-time industry leader in FT-IR.

## Look to Digilab.



CIRCLE 15 ON READER SERVICE CARD

**BIO-RAD**

**Digilab  
Division**

237 Putnam Avenue  
Cambridge, MA 02139  
(800) 225-1248  
Telex: 6817274

