



# TetraTek Products, Inc.

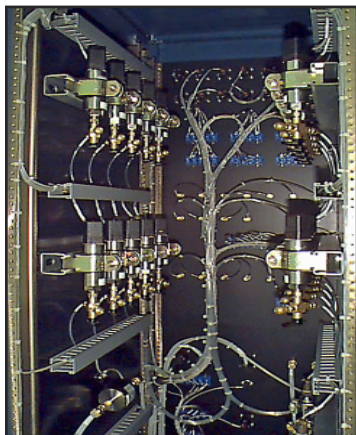
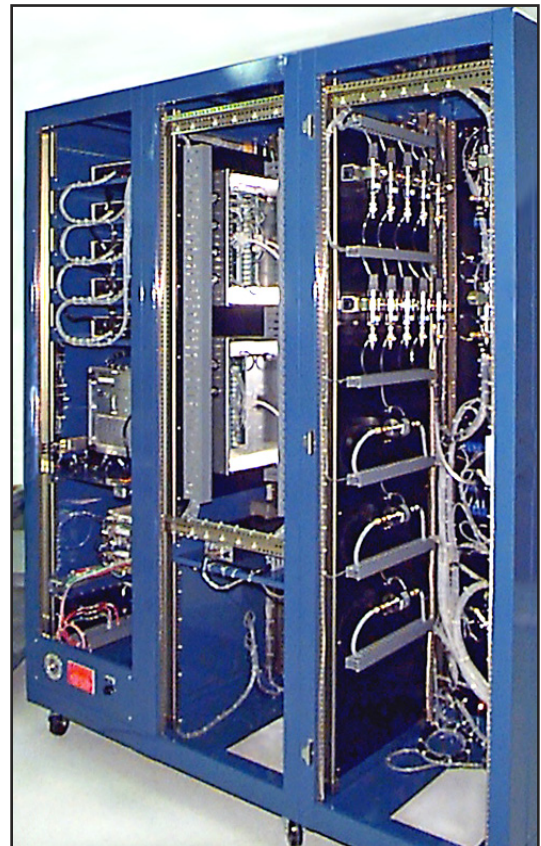
*We Put It All Together*

## Automobile System Test Room Data Acquisition System

TetraTek Products, Inc. has manufactured and calibrated an Automobile System Test Room Data Acquisition System utilizing a Hewlett Packard, Agilent VME/VXI Bus 75000 Series 125-channel high speed data acquisition system with sixteen input cards, extensive internal instrumentation, and three high power low voltage power supplies.

This equipment includes:

- System wiring and piping.
- Four TetraTek connector translation boards.
- Custom TetraTek distribution circuit boards.
- Twenty-five high quality pressure transducers.
- A barometric pressure sensor.
- Four sensitive differential pressure transducers.
- Three Micromotion fluid flow sensors
- Four thermoelectrically cooled humidity sensors
- Three rotational speed sensors and a torque sensor
- Three precision mass flow air sensors.
- Two black anodized aluminum patch panels.
- Multiple thermocouple input jack panels.
- Seven high quality RTD's.
- A three-bay relay rack style enclosure.
- TetraTek written translation software.
- TetraTek written calibration software.
- Certified system calibration.



### **TetraTek Products, Inc.**

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