

1800 Series

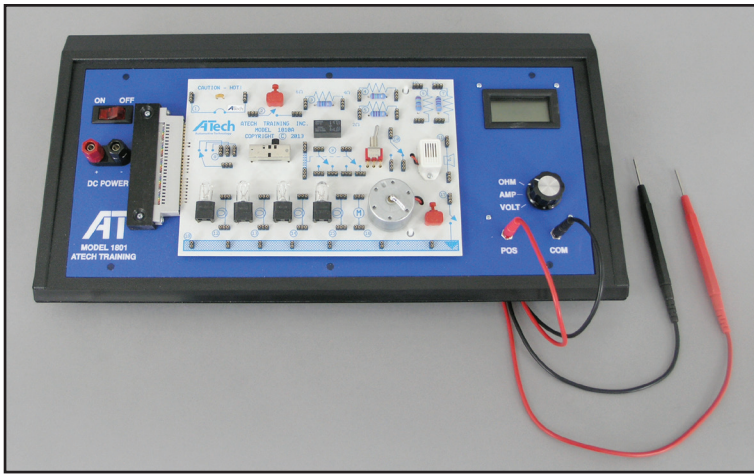


Features:

- Supports Automotive Electricity Computer Based Instruction (CBI) Software (model 1810W)
- Supports Automotive Electronics Computer Based Instruction (CBI) Software (model 1820W)
- Hands-on activities and computer animation hold student interest
- Provides troubleshooting practice and competency testing
- Classroom management with remote fault insertion capability
- Student record keeping with print outs or file exports
- A proven product for more than 25 years, used by industry (Bosch, Chrysler, Nissan) and hundreds of public and private schools.
- Includes on-trainer, troubleshooting and in-shop worksheets.
- USB connectivity
- RJ45 connection to ATech Lab System (ALS)
- RJ45 connection to ATech Keypad (cable come with Keypad)



ANS (Serial Hub) • Keypad • USB



Troubleshooting Trainer (model 1801B)

ATech's Automotive Electricity and Electronic Program is supported by the Troubleshooting Trainer (model 1801B). This Trainer supports all 1800 Series Courseboards to provide students with hands-on experience.

The Troubleshooting Trainer (model 1801B) also features:

- **Carry/Storage Case**

The ATech 1801B Workstation includes a convenient storage case constructed of durable plastic. Foam cut-outs accommodate the Workstation, up to four courseboards, meter leads, and other assorted supplies.

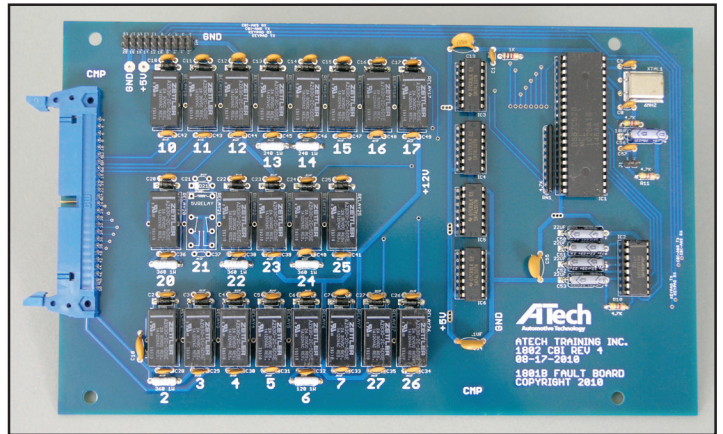


- **Internal 12 Volt DC Power Supply**

The Trainer plugs into any standard electrical outlet. The power supply also includes a master on/off switch, POS and NEG Terminal Posts and Fused Protection. The Power Supply is protected from "dead shorts" or other over current concerns.

- **Simplified Digital Multimeter**

The On-Trainer Digital Multimeter is scaled to simplified current, voltage, and resistance measurements and calculations thoughtout the 1810A Automotive Electricity Program. The Multimeter includes a fuse to protect against incorrect hook-up.



Fault Board (model 1800FB)

Mounted internally in the Troubleshooting Trainer, the micro-controller based fault board offers 21 different computer controlled faults. A USB cable (provided with the Trainer) connects the Trainer to the PC's USB Port.



Interactive Keypad (model 1802)

Interfaces with the Troubleshooting Trainer and Fault Board. Capable of interfacing with Computer Concepts Board (model 1840) and ATech Lab System (ALS).

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