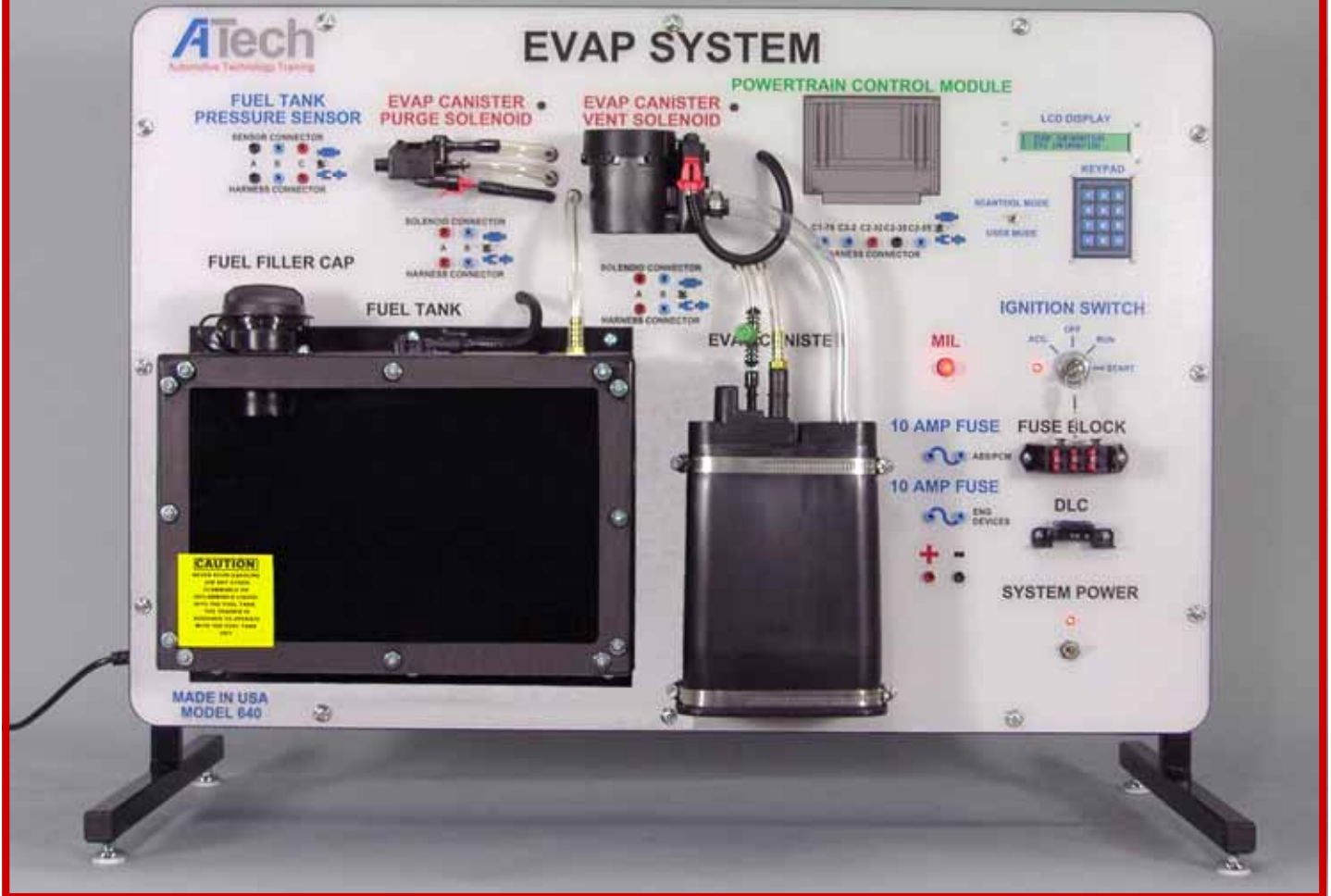


# Evaporative Emissions System—Model 640



This ATECH trainer presents the live operation and study of a late-model General Motors Enhanced Evaporative Emissions (EVAP) system. Clear hoses allow the use of a smoke machine to visually demonstrate system operation. The trainer will run the GM Service Bay EVAP Test using either its built-in scan tool or a Tech 2. Realistic EVAP system faults, **including system leaks**, can be inserted via a built-in keypad, a local computer or via the optional ATECH Network System (ANS) to give students troubleshooting practice. Students follow manufacturer's diagnostic procedures when troubleshooting system faults. System leaks can also be diagnosed using a smoke machine. Tech 2 and smoke machine are not included with the trainer. Includes courseware.

## ACTIVITIES INCLUDE:

- Description and operation of the EVAP system trainer
- Analyzing and interpreting schematics and manufacturer's troubleshooting and service procedures
- System diagnosing and troubleshooting
- Engine Off Natural Vacuum test demonstration



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