



# Low-Pressure Fuel Evaporative System Testing

## *Two Great Solutions for the California Smog Check Program!*

ESP Waekon System

Part# ESP11344-1



### Features:

- Complete System. Includes filler neck adapters, pinch pliers, calibration tank, Evap line hose plugs and leak verification balloons
- Stand-alone unit with rugged cabinet and wheels for easy movement
- BAR Certified
- Proven design, most popular solution in California

Gen3 Integrated Evap System

Part# 01-17000-400-01



### Features:

- Specifically designed to bolt to the side of BAR97 Gen3 Cabinet
- Operator interface is through the Gen3 analyzer screen and keyboard
- Lowest cost solution for Evap testing
- BAR Certified
- **Does not include accessory kit, Kit sold separately**



Vehicles 1995 & older need their fuel evaporative system tested.  
ESP has the best systems to do it.

## Technical Specifications

### ESP Waekon System

Part# ESP11344-1

**Electrical/Mechanical:**

- Tester Size: roll-around 2 wheel ruggedized cart  
39"H x 24.5"W x 14.5"D
- Weight: 60 lbs. (including adapters and accessories)
- Inlet Hose Connection: industrial quick connect  
w/ integrated line and filter regulator
- Fuel Tank Connection Hose: 15 ft., red, grounded
- Power: 110VAC

**Measurement:**

- Test Duration: 6 - 11 minutes
- Test Pressure Applied: 14" H2O Gauge +/- 1"H2O  
(about 1/2" psi)

**Certifications:**

- BAR Certified

**Connectivity:**

- Communication Via data cable to  
BAR97 analyzer system.

### Gen3 Integrated Evap System

Part# 01-17000-400-01

**Electrical/Mechanical:**

- Tester bolts on side of BAR97 Gen3 cabinet
- Tester size: 9.25"H x 18"W x 2"D
- Inlet Hose Connection: industrial quick connect  
w/ integrated line and filter regulator
- Fuel Tank Connection Hose: 21 ft., red, grounded

**Measurement:**

- Test Duration: 6 - 11 minutes
- Test Pressure Applied: 14" H2O Gauge +/- 1"H2O  
(about 1/2" psi)

**Certifications:**

- BAR Certified

**Connectivity:**

- Communication via direct cable connection to  
BAR97 analyzer system

### Evap Accessory Kit

Part# 01-17000-400-10

(only required for integrated system users if shop  
not equipped with these required components)

- Filler neck adapters
- Pinch Pliers
- Calibration tank
- Nitrogen regulator
- Evap line hose plugs  
and leak verification balloons



## Direct delivery, simple set-up

EVAP Systems are shipped direct to your shop. An instructional DVD demonstrates assembly, and ESP's Call Center is ready to assist should you have any questions.

## Your Choice!

Purchase the equipment or participate in  
EaaS monthly payment plan.



### For more information

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