

LEAK **CHEK**

Total Leak Detection System

- **Reduces Diagnostic Time**
- **Repeatable & Accurate Diagnosis**
- **Identify Previously Undetectable Leaks**
- **Reduce Warranty Callbacks**
- **Increase Customer Satisfaction**
- **Safe: Detection is done with engine off**



LEAK CHEK™

Total Leak Detection System

- **REFILLABLE Vapor Container**
- **LeakChek™ vapor and equipment is safe when used as directed and under normal conditions**
- **Total Detection Accuracy: If You See Vapor, it Leaks!**
- **Adaptors and Accessories come as Standard Equipment**

LeakChek™ Detects...

Vacuum Leaks

Hoses, gaskets, valves, diaphragms, choke pull-offs, heated air intake control and diaphragm systems, EGR hoses, and controls.

Exhaust Leaks

Manifold cracks, EGR valve feed tubes and passages, exhaust pipes, catalytic converter, muffler, heat control valves, and crossover passages.

Air Injection System

Control valves, diaphragms, solenoids, tubing, pump, vacuum controls, back pressure check valves.

Evaporator Control System

Canister purge valves, hoses, controls, system vapor leaks, and gas tank venting systems.

Oil Leaks

Pan gasket, valve and cam cover gaskets, hoses and seals, certain cam and crank shaft seals, oil cooler and lines.

Under Dash Vacuum Leaks

HVAC hoses and tubes, control solenoids and diaphragms.

Brake Booster Systems

Hoses, check valves, diaphragm/chamber seals.

Cooling System Leaks

(with no coolant in system) Check system integrity after service and before filling.

Head Gasket Leaks

To adjacent cylinder, to cooling system, to atmosphere, etc..

Cylinder Leakage

Blowby to crankcase, intake and exhaust valves.

Air and Water Leaks

Windows, doors and sunroof seals

Turbo/Super Charger Systems

Hoses, ducting, intercooler, housing seal, and flange connector.

Component Replacements

(prior to assembly or start up) Water pumps and hoses, engine gasketing, manifold gaskets, coolant system, radiator, heat exchangers, intercoolers evaporators, condensers, A/C lines, components and ducting, solenoids, valves and diaphragms.



Specifications

- Portable, 12 DC volt battery powered
- Lightweight yet sturdy
- POWER and RUN indicator lights
- 7 foot, 14 gauge heavy duty power leads
- 12 foot Vapor Hose
- Rotomold Cabinet
- Powder coated 16 gauge steel
- Circuit Breaker
- One year warranty
- Weight: 19 lb. (shipping dimensions)
- 16 1/2" Tall (shipping dimensions)
- 19" Wide (shipping dimensions)
- 14" Deep (shipping dimensions)

**Snap-on
Diagnostics**

Leading Technicians Into the 21st Century

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MotorVac Technologies, Inc.

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