

## LeakChek Plus LC 210

*Accurate, Fast & Reliable, Visual Leak Detection System*

- ▶ Illuminating Vapor Trace Pinpoints Leaks At The Source
- ▶ Repeatable and Accurate Diagnosis
- ▶ Safe Detection Is Done With the Engine Off
- ▶ Detects Leaks In Any Vessel
- ▶ Reduces Diagnostic Time
- ▶ Usually Detects Leaks In 30 Minutes Or Less



Part No. 500-2100

# ▶▶ MOTORVAC LEAKCHEK PLUS LC 210

## UltraViolet Vapor for Precise Leak Detection

- Exclusive ultra-violet light & visible vapor technology
- Source of leak & vapor glow under black light using chemiluminescence technology.
- Vapor is Non-Toxic
- Adapters & accessories come as standard equipment

## How LeakChek Plus Works

### Let Invisible Vapor and UV Technology Trace down those Leaks!



MotorVac's LeakChek Plus is an accurate, fast and reliable leak detection system, which combines visible, non-toxic vapor with ultra violet leak traceability to hunt down your toughest leaks.

When exposed to a black light, the leaks source will glow due to an exclusive "chemiluminescent" additive in the vapor. Once vapor is injected into the system being tested, the source of the leak is quickly revealed. This is where LeakChek Plus takes detection one step further: after vapor dissipates, luminous trace elements appear under black light, pinpointing the exact leak location. This makes leak detection easier and more accurate, because the tell-tale trace does not disappear until wiped clean for retesting.



The LeakChek Plus system will accurately and quickly detect leaks virtually everywhere. The unit is easy to use, affordable and provides tremendous opportunity for service shops to save valuable diagnostic time.

## Features & Benefits

- ▶ Versatile – OK for many different applications and will not harm other components
- ▶ Easy – Just press a single button and the visible vapor is generated
- ▶ Adaptable – Complete kit includes a wide assortment of fittings, plugs and hoses
- ▶ Use these various connections to create a completely-sealed system
- ▶ Safe - Test for leaks with the engine off using a much less hazardous procedure
- ▶ Environmentally-friendly - Vapor is non-hazardous & non-toxic with a citrus odor
- ▶ Durable - Roto-molded heavy-duty durable cabinet won't scratch, dent or rust
- ▶ Portable – Operates on a 12 volt DC battery and fits on any standard cart
- ▶ Ready to Use – No assembly required with accessible front panel controls
- ▶ Productive – Facilitates a one-man operation, saves time & labor expense
- ▶ Effective – System can identify problems that were previously undetected
- ▶ Accurate – Repeatable diagnosis reduces time and gets the job done very quickly
- ▶ Economical – Vapor will last for many services before requiring a refill
- ▶ Reliable - Reduce warranty call backs & get the job done right the first time!

## Technical Specifications

- ▶ Refillable Vapor Container
- ▶ Portable, 12 Volt DC Battery Powered
- ▶ Lightweight Yet Sturdy
- ▶ POWER and RUN Indicator Lights
- ▶ 7' (2.13 m) 14 Gauge Heavy Duty Power Leads
- ▶ 12' (3.67 m) Vapor Hose
- ▶ Circuit Breaker
- ▶ Weight: 19 lb./ 8.6 kg (Shipping Dimensions)
- ▶ 16 1/2" (41.9 cm) Tall (Shipping Dimensions)
- ▶ 19" (48.2 cm) Wide (Shipping Dimensions)
- ▶ 14" (35.5 cm) Deep (Shipping Dimensions)
- ▶ Cabinet - Rotomolded
- ▶ One Year Limited Warranty

## What Does It Do?... It Detects:

- Vacuum Leaks
- Exhaust Leaks
- Window Leaks
- Under Dash Leaks
- Air Induction System & Air Suspension Leaks
- Oil System Leaks (with no oil in the system)
- Cooling System Leaks (with no coolant in system)
- Brake Leaks & Brake Booster System Leaks
- Turbo & Super Charger System Leaks
- Cylinder Head Gasket Leaks
- Water & Air Leaks in a Vehicle Body or inside a Truck Trailer



2-STEP SERVICE KIT  
Part No. 2000000



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