

THINKCAR PLD 212

Professional Automotive Pipeline Smoke Leak Detector










THINKCAR PLD 212 is a professional automobile pipeline smoke lead detector, to detect the leakage of pipe systems on cars, motorcycles, light trucks, boats etc. It's widely used in automotive repairs to detect vehicle air and oil leaks. It can also use together with Thinkcar diagnostic tools to quickly diagnose vehicle engine leakage related fault.



Advantages

- Wide Applications**
For detecting the leakage of pipe systems on cars, motorcycles, snowmobiles, off-road vehicles, light trucks and speedboats. Suitable for all car models.
- Powerful and Easy to Operate**
Build-in Air Pump without relying on other machines and pressure gauge with precise scales. Simply connect the detector with the DC12V battery, it can output thick smoke within 30s after turning on.
- Dual Flow Meters Design**
Unique Design with 2 meters to observe the flow meter and the pressure gauge for leak status.
- EVAP System Test**
PLD 212 can detect tiny leak holes up to 0.5mm with hold-limited pressure protection in EVAP mode to protect vehicle pile from damage.
- Overheat & Anti-frost Protection**
PLD 212 has an intelligent protector, if it exceeds the working limit, such as over 120 C°, it will automatically turn off the power to secure the safety of both the operator and device.
- Air Mode and Smoke Mode**
PLD 212 offers two test mode, air mode and smoke mode
- Utilises clear mineral oil to generate smoke (NOT INCLUDED)

Packing List

 Main Unit 1 Set	 Power Supply Cable 1 Pc	 Smoke Hose 1 Pc	 Standard Cone Adapter 1 Pc	 EVAP Special Connector 1 Pc (EVAP Model ONLY)
 Funnel 1 Pc	 Airbag 1 Pc	 Hard rubber hose plug 8 Pcs	 Screwdriver (EVAP Model ONLY) 1 Pc	

Specifications

Model No.	THINKCAR PLD 212
Output Pressure	13-16Psi for Turbo Model 10-16inch H2O (2.5-4KPa) for EVAP Model
Flow Amount	8-15L / Min
Oil Volume	45ML
Supply Voltage	DC 12V
Power Supply Cable Length	2M