

# LAUNCH UK

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## PRO-SERIES AUTOMOTIVE DIAGNOSTIC LEAK DETECTOR

### SMOKE 1

The Launch UK Smoke1 leak detector has been specifically engineered for vehicles sold in the EU.

Operating at higher pressure than EVAP models the SMOKE1 is perfect for quickly finding leaks in petrol and diesel turbo systems. The smoke vapour will find leaks in many closed systems such as intercoolers, exhaust systems, intake manifolds, wind and water leaks etc, etc.



THE SMOKE1 IS TRULY  
PORTABLE WEIGHING IN AT  
UNDER 4KG



THE INBUILT COMPRESSOR  
DELIVERS 5L/MINUTE OF  
AIR OR SMOKE VAPOUR



WITH NO REQUIREMENT FOR  
A SEPARATE COMPRESSED  
AIR SUPPLY THE SMOKE1  
CAN BE USED ANYWHERE IN  
THE WORKSHOP, MARINA OR  
OFF -SITE

Call 01752 344989  
Huxley Close. Plymouth. Devon  
[www.launchtech.co.uk](http://www.launchtech.co.uk)

# SMOKE 1

PART#3230001

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The SMOKE1 is our entry level leak detector, but has a great standard specification, including a universal bladder to seal openings from 6cm to 14cm including irregular shapes.



## LAUNCH UK SMOKE 1

- ✓ Compact and powerful for **FAST** test results
- ✓ Inbuilt compressor up to 5L minute flow rate
- ✓ Suitable for all passenger car systems except EVAP
- ✓ Supports UV detection for small leaks
- ✓ Complete with quick bladder to fit most intake/exhaust systems
- ✓ Smart five-minute smoke cycle
- ✓ Instant smoke generation

## KIT INCLUDES

- SMOKE1 main unit
- ABS carry case
- Pressure gauge
- Quick bladder
- Transport /hanging hook
- Power cables
- 100ml smoke fluid

## OPTIONAL ACCESSORIES

- Cap blanking set
- Adaptor cone 2cm~7cm
- Bright white light LED inspection torch
- UV kit, torch 365nm output and yellow goggles



## SPECIFICATIONS

Power supply	12.4~14.4V
Weight	3.90KG
Unit dimensions	L10cm X W13cm X H21.5 without hook
Smoke flow rate	5 Litres/minute
Flow control	No
Pressure control	No
Auto smoke off	Five minutes
Output pressure	10~12psi (69.9~82.7 Kpa)
Smoke tube length	2.5 metre
Power cable length	2.3 metre plus clamps

## PART NUMBERS

Smoke1 Kit	3230001
Optional Adaptor cone 2cm~7cm	1432002
White LED inspection torch	1226001
UV kit Torch + goggles	1226002
Cap blanking set	1432001
Smoke fluid 250ml	1232003

CE FC RoHS

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