

- Approved
 Approved w/changes indicated Signature _____
 Revise, new proof required Date _____

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FAX #248.457.9001

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Vacutec® Smoke Machine EVAP Emissions System Tester Now Approved by Mercedes-Benz



The Vacutec 625-522B with Built-In Nitrogen Generator is the only Smoke Machine approved for all Mercedes-Benz vehicles.

Utilizing the most advanced patented technology, the VACUTEC® 625-522B is the most comprehensive, yet simple to operate Evaporative Emissions System (EVAP) tester available today.

Simply connect the VACUTEC® 625-522B to compressed air (shop air) and the machine automatically converts the air to high-purity nitrogen.

A quick pass/fail test quantifies the size of the leak. Finding the leaks is simple. Introduce the special non-toxic Diagnostic Smoke® vapor into the system to be tested, then simply look for the exiting smoke or the fluorescent dye deposited at the exact location of the leak(s). *Also finds leaks in induction systems, under-dash vacuum systems, exhaust and EGR systems, throttle bodies, unfiltered and unmetered air systems, wind and water leaks and much more.*

Features:

- Smoke and fluorescent dye identifies the leak(s). Is user refillable.
- Performs Vacuum Decay and Pressure Decay Tests as called for by the Onboard Computer.
- Saves hours of diagnostic time.
- Built-in nitrogen generator always delivers smoke with high-purity nitrogen.
- Uses Pressure Swing Absorption (PSA) nitrogen technology.
- Pass/fail test quickly verifies 0.040" (1 mm) and 0.020" (0.5 mm) size EVAP leaks (capable of verifying leaks much smaller).
- Updatable should future leak standards change.
- All tests are performed with the engine off.

Specifications:

Height: 39" (99 cm)
Width: 20" (50.8 cm)
Depth: 27" (68.6 cm)
Ship weight: 105 lbs. (47.6 kg)
Supply pressure: 13.0" H₂O (0.032 bar)
Operation temperature range:
 45 – 140° F (7.2 – 60° C)
Power supply: 120 volts AC 60 Hz
Smoke supply line: 12' (3.66 m)
Power supply line: 10' (3 m)
Remote control cable: 10' (3 m)

Comes complete with:

- Two exhaust cone adapters.
- Assorted cap plugs.
- Diffuser for wind and water leak testing.
- OBD II EVAP service port adapter, standard size.
- 400,000 CP halogen spotlight with 20' cord.
- UltraTraceUV® UV-activated fluorescent solution (tester arrives full).
- UV Light with battery charger and yellow glasses.
- Assortment of tapered rubber plugs.

625-522B
NADA \$X,XXX.00
 List Price \$X,XXX.00

FREE
UltraTraceUV® Smoke
Solution (625-P0716UV)
with purchase.
A \$49 Value!

The VACUTEC® 625-522B is the industry's first EVAP System Tester with a patented integrated onboard PSA nitrogen generator.

Supplied by: Worldwide Vapor

TO PLACE AN ORDER CALL 888.458.4040

MBUSASSEP.com