SMT 300 Smoke Machine Tester





The Bosch SMT 300 Smoke Machine Tester is a full featured device which allows today's shop to perform various types of vehicle leak testing.

The compact design and full complement of accessories makes this an ideal fit for any repair shop needing a workhorse of a smoke tester. It has built in safety features for EVAP testing. Suitable for leak testing of any closed system found on today's vehicles.



Kit Contents

The SMT 300 is the only Smoke Machine Tester that includes a storage case for all the accessories that are included.



The (2) bottles of UltraTrace UV® smoke solution provided with the kit allows you to perform (500) standard, 5 minute test cycles.



The dual-functioning bright and/or UV flashlight, along with the UV glasses, allows you to quickly pinpoint hard-to-find leaks. The UV trace left by the smoke is easily observed and verifies the problem leak.



Graduated flow control valve

2 Pressure and Vacuum decay

gauge 3 Flow gauge

On/Off button with5 minute timer

5 Electrical connection indicator lights

6 10' supply hose and electrical cord

7 Sturdy impact resistant housing

8 Smoke solution filling port

F00E900291 SMT 300 Smoke Machine Tester Kit

Replacement parts for kit – Included items

F00E900348	Smoke Solution
F00E900349	Cap Plug Set
F00E900350	Exhaust Cone
F00E900351	Smoke Diffuser
F00E900352	Light and Glasses
F00E900353	EVAP Port Adapter
F00E900354	Schrader Valve Tool
F00E900364	Accessories Case



Essential Features:

- ► Compact (13" x 12" x 13" tall)
- ► Lightweight (19 lbs)
- ► Operates off vehicle (12 V) battery
- Full featured machine with graduated smoke flow control valve, air flow meter, and pressure/vacuum decay gauge
- Full complement of accessories with storage case
- Multi-purpose tester designed for leak detection in any low pressure closed system; usable to pinpoint wind and water leaks of passenger and trunk areas
- OEM approved smoke test technology
- Designed for safe use in any vehicle; will not damage vehicle components or void any factory warranty
- Meets SAE standard for safe EVAP testing (2007-01-1235 and 2008-01-0554)
- Uses UltraTraceUV[®] dye solution to create Diagnostic Smoke[®]; the only OEM approved solution
- Dye deposit is UV light-traceable (light included w/kit)

Optional Accessories



F00E900355 Inert Gas Pack

*For use with larger inert gas bottles found in shops.



F00E900361 Filter Kit



F00E900362 Universal Neck Adapter

Preset 100 psi Regulator*

F00E900365



F00E900363 BMW-Mini Neck Adapter



F00E900366 Cylinder Hose*