

AutoTest Brake Fluid Tester

TEST ALL CLASSES OF VEHICLES

BRAKE FLUID MOISTURE TESTING



This user friendly tester helps to prevent vapour lock and corrosion of engine parts.

UNIQUE FEATURES

- Ergonomic design
- Increase brake servicing revenue
- Accurate results shown in less than one minute
- Suitable for use on new brake fluids and racing fluids
- Operates off 12-volt supply - vehicles own battery
- LCD display screen instructions lead the operator through the complete test sequence



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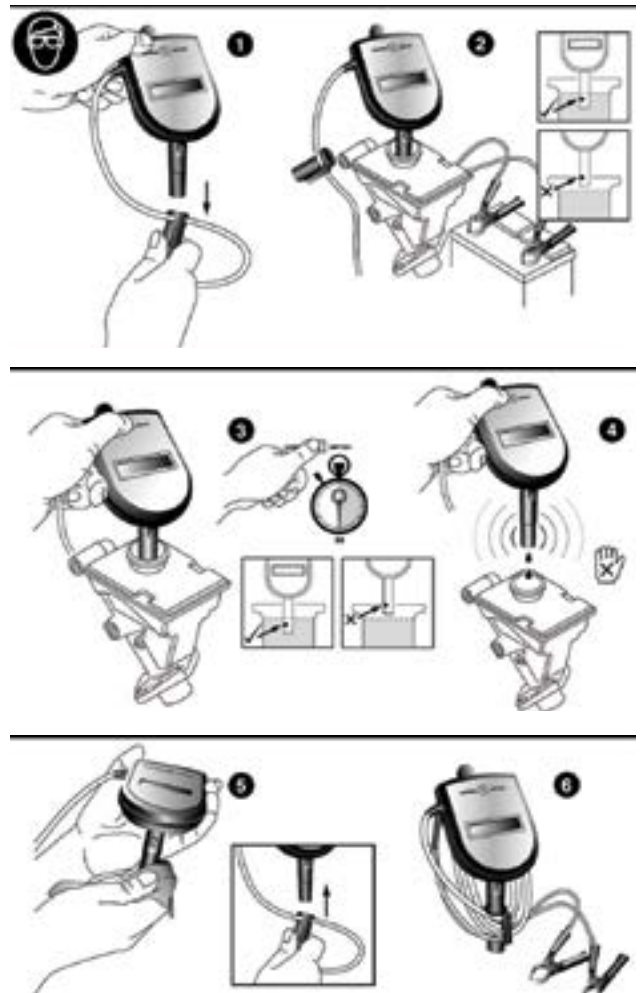
It's not age and mileage that determines brake fluid change intervals; it's moisture absorption. Brake fluid gradually absorbs moisture from the air. Moisture enters through the flexible hoses and reservoir breather. Absorbed moisture reduces the boiling point of brake fluid. Under prolonged hard braking conditions, particularly in hot weather or when a vehicle is heavily loaded, heat from the braking action can suddenly vaporise the fluid. Vapour unlike liquid is compressible and the driver's foot suddenly goes straight to the floor resulting in complete loss of brakes, known as Vapour Lock.

The AutoTest® Brake Fluid Tester is inserted into the master cylinder reservoir on the car and clipped onto the battery. When the button is pressed, a small sample of the fluid is heated up to boiling point where the temperature is recorded by an accurate electronic thermometer and displayed. This display alternates with the specified minimum boiling points so that it is instantly clear if the fluid needs to be changed or is within specification. The meter can be withdrawn, and the display will continue so that it can be shown to the car owner.

Disconnecting the battery then resets the meter for use again. There is no additional cost of consumables, nothing to order or stock and the meter is practically maintenance free.

The test itself can be completed in less than one minute and it can then lead to a complete overhaul of the braking system where appropriate. Customers appreciate work that may have a direct impact on their safety and that of their family.

Product dimensions: 2250mm (h) x 1000mm (w) x 806mm (d)



Note: Outer appearance and specifications are subject to change without prior notice.