



## ELECTRONIC BRAKE FLUID TESTER for DOT 4 or DOT 5 brake fluid




The purpose of the tester is to measure the amount of water contained in brake fluid. This is essential to obtain evidence as to the precise condition of the brake fluid and, in turn, the functional status of the entire braking system. If the water content is excessive, pockets of steam may form, leading to a brake failure.

**Please note: Do not allow brake fluid to come into contact with the skin or eyes.**

### Test procedure:

1. Check which type of brake fluid is to be tested (see filler cap of brake fluid tank)  
**DOT 4** = DOT 4  
**DOT 5** = DOT 5.1, Super DOT 4, DOT 4.1
2. Immerse the sensor of the tester into the brake fluid tank as far as the mark.
3. Press the appropriate "TEST" button (for DOT 4 or DOT 5) and hold down for about 5 seconds.
4. The result will be displayed by a coloured LED and corresponding symbol.

**Note: The button must be held down and the sensor immersed to the mark throughout the entire testing process.**

green LED		Water content between 0 and 1% → <b>Brake fluid satisfactory</b>
yellow LED		Water content approx. 2% → <b>Brake fluid should be changed at an early opportunity</b>
red LED		Water content > 3% → <b>Change the brake fluid without fail</b>

**Red LOW battery LED** → battery must be replaced. If the battery is weak, the test result will be false.

**Red Sensor LED** → sensor faulty

- a) Check that the sensor is immersed in the brake fluid.
- b) If necessary, return the tester to the dealer or manufacturer for examination.

**Caution: If, during a test, the LOW battery LED and/or SENSOR LED lights up, the water content display will be false. In this case, repeat the test.**

### Technical data:

Battery : 9 V, monobloc battery  
Sensor : Made of robust, V4A steel  
Tester lead : 500 mm  
Housing : ABS, 120 / 60 / 25 mm, 4.7 / 2.4 / 1 in. (L/W/H)  
Weight : 250 g