

# Brake Fluid Tester

An important safety test is to regularly test brake fluid quality. This is done by testing the percentage of water in the brake fluid.

This convenient tool quickly identifies the percentage of water in brake fluid, and is suitable for DOT 3 | DOT 4 | DOT5.1 brake fluid (but not silicone based DOT 5).

Colour coded LEDs show the level of water in the brake fluid.



## Initial Use

- Remove battery cover which is near the clip.
- Insert the supplied battery (1x AAA), with the positive side facing upwards.

## Operating Instructions

- Press the power button on the top of the unit. A green LED will indicate that the tool is switched on / battery is okay.
- Press and hold the power button for about 1 second to change the brake fluid type. (DOT5.1 = dual blue LEDs)
- Open the brake fluid reservoir on the vehicle.
- Remove the cap from this tool.
- Dip the entire length of the metal test probes into the brake fluid - for one second.
- The LEDs will indicate the percentage of water in the brake fluid.
- The unit automatically powers off after 20 seconds of inactivity.
- Replace brake fluid reservoir cap immediately after use. Minimise brake fluid exposure to air.
- Wash probes after each use with water

## Test Results

- Green - No water in brake fluid
- Yellow - Less than 1% water (no action necessary)
- Yellow / Yellow - 2% water (check regularly)
- Yellow / Yellow / Red - 3% water (change brake fluid)
- Yellow / Yellow / Red / Red - >4% water (change brake fluid immediately)

## Caution

- Use protective clothing / eye protection.
- If brake fluid makes contact with skin or clothes, wash it off immediately.

## Warranty

- This unit is supplied with a 12 month warranty.  
Please see [endeavourtools.com.au](http://endeavourtools.com.au) for full warranty details.

