



User Manual

Brake fluid tester

KVBF01



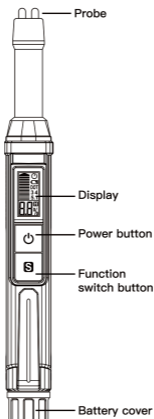
Contact us: support@kaiweets.com

Please read the instruction manual carefully before use! Pay attention to the cautions, notes, warnings, etc. listed in the instruction manual.

Warning

- If the test pen is not used according to the instructions, the protection provided by the test pen may be affected or become ineffective.
- If the display of the test pen is blank, please do not use it.
- Do not use the test pen if it is damaged or does not work properly.
- Before use, check the probe tip carefully to see if it is dirty, cracked, or broken. If you suspect any problem, please contact us immediately.
- When using a test pen to test liquid, the metal part of the test pen probe must be completely immersed in the liquid.
- Be sure to protect the metal probe. If the metal probe is corroded, scratched, or oxidized, it may affect the detection accuracy. After testing a liquid, please clean the metal probe first, otherwise, it may affect the detection result.

Product Overview



Instructions for use

Power on/off

Press the power button and hold it for more than 1 second to turn on the machine. The machine will beep once and the display will light up, entering the test state. Press the power button to turn off the machine when it is on.

Function switch

When the test pen is turned on, the default brake fluid type to be tested is DOT3; press the function switch button to switch to DOT4; press it again to switch to DOT5.1; press it again to return to DOT3, and repeat this cycle.

Moisture detection

After turning on the machine, select the type of brake fluid to be tested. Before testing, make sure the metal probe is clean, immerse the metal part of the test head in the liquid to be tested for 3 seconds, wait for the display to stabilize, observe the status, and read the value.

- If the value is 0–2%, the green backlight is bright, indicating that the brake fluid can continue to be used;
- If the value is 2–3%, the yellow backlight is bright, and the buzzer sounds slowly, indicating that the brake fluid needs to be replaced;
- If the value is greater than 3%, the red backlight is bright, the buzzer sounds quickly, please replace the brake fluid immediately.


Data hold

When the device is powered on for measurement, long press the function switch button to hold the data; long press again to release the hold, or short press to switch the brake fluid type to release the hold.

Automatic shutdown

After about 5 minutes without any sensing signal or any operation, the tester will automatically shut down to extend the battery life.

Undervoltage warning

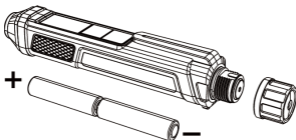
When the battery voltage is lower than 2.6V, the display will show “”; when the battery voltage drops below about 2.4V, the tester will automatically shut down. When the under-voltage prompt appears, please replace the battery in time.

Product Parameters

Detection range	0%~4%
Accuracy	±0.3%
Detection type	DOT3, DOT4, DOT5.1
Power supply	2x1.5V AAA batteries
Usage Environment	
Working temperature	0~104°F
Storage temperature	14~122°F
Humidity	≤95%
Altitude	≤2000 meters

Battery Replacement

Rotate the battery cover as shown below, then remove the old battery and install the new battery according to the positive and negative indicators on the battery.



Cleaning

Use a damp cloth to clean. Note: After cleaning, the test pen must be completely dry before use.

Three Years Warranty
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