Model 18 Automotive Multimeter

Rugged, easy-to-use DMM; ideal for basic automotive applications

The rugged, easy-to-use meter for your most common measurements. 80% of automotive electrical measurements are volts, ohms, and continuity. Now you can get all these functions and more in a Fluke meter that’s simple, tough, and affordable.

- 4000 count digital display
- Volts ac
- Volts dc
- Ohms
- Continuity beeper
- Sleep mode to conserve battery
- Min/Max with time stamp
- Continuity Capture™ locates intermittent opens and shorts as brief as 250 μs and identifies them in a symbolic display as a short-to-open or open-to-short transition
- Great for chasing wire and connector intermittents
- Four ranges of capacitance
- TL75 Test Leads and AC70A Alligator Clips included with meter
- High visibility yellow C10 Holster absorbs shocks and protects the meter

Battery life: Alkaline, 650 hours continuous, sleep mode
Size: 142.3 mm L x 70.5 mm W x 34.6 mm D (5.55 in L x 2.75 in W x 1.35 in D)
Weight: 10 oz (286 gm)
Two year warranty

Specifications

<table>
<thead>
<tr>
<th>Function</th>
<th>Range and Resolution</th>
<th>Best Accuracy</th>
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</thead>
<tbody>
<tr>
<td>VDC</td>
<td>4.000V, 40.00V, 400.0V, 600V, 4000 mV*</td>
<td>0.9% + 1</td>
</tr>
<tr>
<td>VAC</td>
<td>4.000V, 40.00V, 400.0V, 600V, 4000 mV*</td>
<td>1.9% + 3</td>
</tr>
<tr>
<td>Resistance</td>
<td>400.0Ω, 4.000 kΩ, 40.00 kΩ, 400.0 MΩ, 4.000 MΩ</td>
<td>0.9% + 1</td>
</tr>
<tr>
<td>Capacitance</td>
<td>1.00 μF, 10.00 μF, 100.0 μF, 1000 μF**</td>
<td>1.9% + 2</td>
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</tbody>
</table>

Continuity:Keeper sounds for contact <230Ω; for contacts ≥230 ms

*The 4000 mV range can only be entered in manual range mode. Use the 4000 mV range with accessories.
** Overrange to 10,000 μF.

Fluke. Keeping your world up and running.

Ordering and Accessories Information

Ordering Information
Fluke 18 Automotive Multimeter

Included Accessories
TL75 Hard Point™ Test Leads, AC70A Alligator Clips, C10 Holster with built-in stand and hanger-loop, a 9 volt battery (installed) and owner’s manual.

Need Technical Assistance? Call:
1-800-44-FLUKE
Toll-free in the U.S.
(905) 890-7600 in Canada
(425) 356-5500 other countries