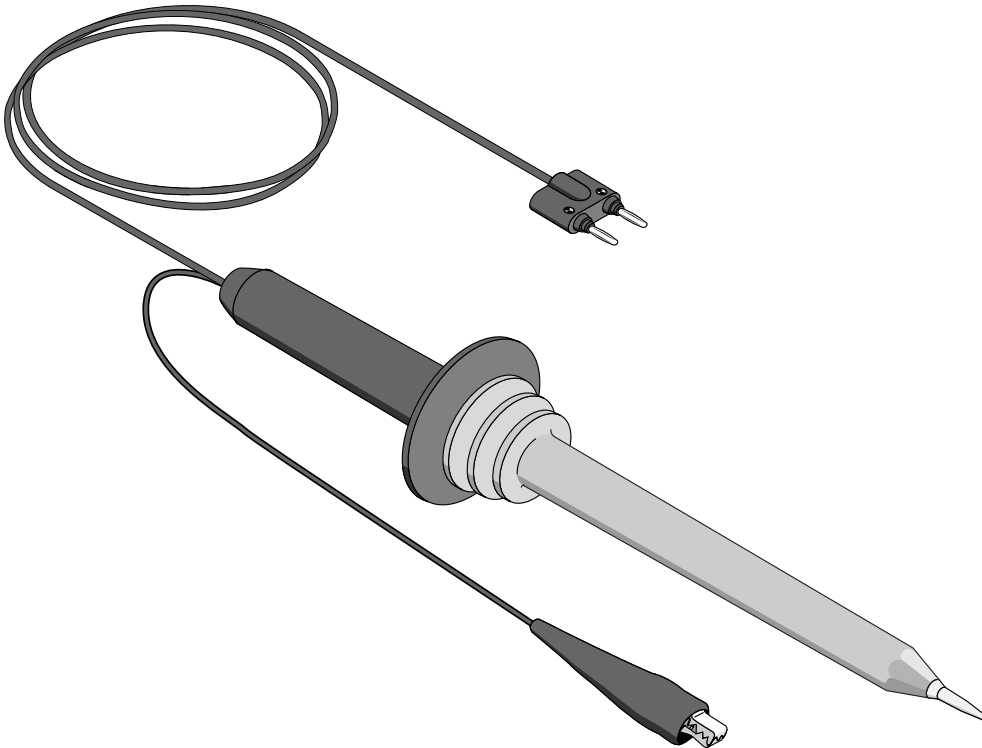


FLUKE®

80K-15 Electronic Air Cleaner Test Probe

Reliably measure electronic air cleaner
output voltages



The Fluke 80K-15 Electronic Air Cleaner Test Probe is an accessory which extends the voltage measurement capability of most digital multimeters up to 15 kV for use in low energy environments such as measuring the output voltage in electronic air cleaners.

Special plastic body construction provides the user with isolation and protection from the voltage being measured. A heavy-duty grounding clip provides a secure connection to earth ground.

The 80K-15 probe provides high accuracy ($\pm 2\%$) when used with a voltmeter having an input impedance of 10Ω . With the probe's 1000:1 division ratio, a standard digital multimeter will read 1V for every 1000V measured at the probe tip.

Specifications

Voltage range: 1 kV to 15 kV dc or peak ac, 10 kV rms ac

Input resistance: 1000 M Ω

Division ratio: 1000:1

Accuracy: DC: $\pm 2\%$, AC: $\pm 5\%$ at 60 Hz

Multimeter input: Use a multimeter with 10 M Ω input impedance in the volts mode for best accuracy.



Ordering Information

Fluke 80K-15 Electronic Air Cleaner
Test Probe

Need technical assistance? Call:

1-800-44-FLUKE

Toll-free in the U.S.

(905) 890-7600 in Canada

(425) 356-5500 other countries

For more information to be sent to
you by fax, call 1-800-FLUKE-FAX
in the U.S. and Canada. Or, visit our
Website at <http://www.fluke.com>

Fluke. *Keeping your world
up and running.*