

HIGH VOLTAGE DIGITAL AMMETER HVA-2000

TEST, MEASUREMENT & SAFETY

Digital Ammeter



The HVA-2000 is a high voltage digital ammeter designed for taking True RMS AC current measurements up to 2000 amps, 25-500Hz. The HVA can be used on system voltages up to 500kV.

Equipped with the capability of taking spot-load studies at transformers or any mid-span location, as well as phase balance studies on primary or secondary lines, all within accuracy of 1%*.

** See back for further details.*

**Test Equipment
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HIGH VOLTAGE DIGITAL AMMETER

True AC current measurement up to 2000 amps, 25-500Hz
For use on systems up to 500kV

Large, Bright LED Display

Conductor Capacity 2.75" (7.0 cm)



Compact, Lightweight Design - 1.8 lbs
(0.82 kg)

Dual Hotstick Connection Options

- Universal Spline
- Shotgun Stick

Dual Measurement Modes

- Peak Hold
- Real Time

ACCURACY: 50-60Hz	
RANGE	ACCURACY
1-10A	1% ±2 counts
11-100A	1% ±3 counts
101-500A	1% ±6 counts
501-2000A	1% ±8 counts
ACCURACY: 25-49Hz and 61Hz-500Hz	
RANGE	ACCURACY
1-10A	2% ±3 counts
11-100A	2% ±4 counts
101-500A	2% ±6 counts
501-2000A	2% ±8 counts

Resolution all ranges: 1 Amp

ORDERING INFORMATION

HVA-2000	High Voltage Digital Ammeter, 0-2000 amps AC. Includes B-5 Soft Nylon Carrying Bag.
HVA-2000H	High Voltage Digital Ammeter, 0-2000 amps AC. Includes CS-HVA Rugged Plastic Carrying Case.
B-5	Soft Nylon Carrying Bag.
CS-HVA	Rugged Plastic Carrying Case.
S-4H	4' Fixed Length Fiberglass Hotstick.
S-6H	6' Fixed Length Fiberglass Hotstick.
Telescopic Hotsticks	Fiberglass Extension Hotsticks Available, Contact Factory For More Information.

The use of a hotstick is required.

- Large, bright LED display – allows real time or peak current monitoring from the longest of telescoping hotsticks.
- Two user selectable measurement modes – peak hold and real time tracking for versatility when taking measurements.
- Storage of the last 4 readings – no need to bring the unit up to the conductor and then back down for each reading.

All sales are subject to the terms and conditions of the Limitation of Warranty and Liability set forth in the product Instruction Manual and at www.HDElectricCompany.com. Users must read and agree to the Limitation terms, as stated, before using the product. HD Electric Company is committed to ongoing review and improvement of its product lines, and thus reserves the right to modify product design and specifications without notice. HD Electric Company® products are available through HDE® sales representatives worldwide. Printed in U.S.A. U.S. Patent 8,212,549 © HD Electric Company 2017 • Bulletin No. HVA2000-100g