

# Series 100 Motors and Generators

Educational Training Equipment for the 21st Century

Bulletin 252-1G



**MODEL DCVA-100**  
Dimensions: 8"H x 19"W x 9"D  
Shipping weight: 35 lbs.

## DCVA-100 DC Meter Panel

Contains one cord set and the following diode-protected meters:

- DC Voltmeter - 0 to 75/150V (2)
- DC Ammeter - 0 to 0.5/1/2.5/5A (2)



**MODEL ACVA-100**  
Dimensions: 8"H x 19"W x 9"D  
Shipping weight: 35 lbs.

## ACVA-100 AC Meter Panel

Contains one cord set and the following diode-protected meters:

- AC Voltmeter - 0 to 150/300V
- AC Ammeter - 0 to 0.5/2/4/8A (2)



**MODEL ACWM-100**  
Dimensions: 8"H x 19"W x 9"D  
Shipping weight: 35 lbs.

## ACWM-100 AC Wattmeter

Contains one cord set and two diode-protected AC wattmeters with the following ranges:

- 0 to 150/300/600/1200W  
(150/300 volts; 2/4/8 amps)



**MODEL ACVA-DA-100**  
Dimensions: 8"H x 19"W x 9"D  
Shipping weight: 35 lbs.

## ACVA-DA-100 AC Digital Meter Panel with 1-5V DC Analog Outputs

Contains one cord set and the following digital meters:

- AC Voltmeter - 0 to 300V AC
- AC Ammeter - 0 to 9.99 (2)



**MODEL ACWM-100-1**  
Dimensions: 8"H x 9"W x 7"D  
Shipping weight: 20 lbs.

## ACWM-100-1 Single AC Wattmeter

Contains one cord set and diode-protected AC wattmeter with the following ranges:

- 0 to 150/300/600/1200W  
(150/300 volts; 2/4/8 amps)

## DCVA-DA-100 DC Digital Meter Panel with 1-5V DC Analog Outputs

Contains one cord set and the following digital meters:

- DC Voltmeter - 0 to 200V (2)
- DC Ammeter - 0 to 9.99
- DC Ammeter - 0 to 1.999

## ACWM-DA-100F AC Digital Frequency Wattmeter Panel with 1-5V DC Analog Outputs

Contains one cord set and the following digital meters:

- AC Wattmeter - 0 to 999 watt (2)
- Frequency Meter - 20 to 199.9Hz

## ACWM-DA-100 AC Digital Wattmeter Panel with 1-5V DC Analog Outputs

Contains one cord set and the following digital meters:

- AC Wattmeter - 0 to 999 watt (2)

All Hampden units are available for operation at any voltage or frequency

**Hampden**  
ENGINEERING CORPORATION