

The W3300 Series is a compliment to the W3100 Series with the W3300 being a basic display meter without relay or analog outputs. All other features, size, specifications, etc. are the same as the corresponding W3100 meter. See W3100 for specifications, feature and options.

VOLTAGE/CURRENT MODELS
W3310/W3314 Series

Standard with scaling

3½ Digit Models	4½ Digit Models	Input Ranges
W3310-01	W3314-01	-199.9(9)mV to +199.9(9)mV
W3310-02	W3314-02	-1.999(9)V to +1.999(9)V
W3310-03	W3314-03	-19.99(9)V to +19.99(9)V
W3310-04	W3314-04	-199.9(9)V to +199.9(9)V
W3310-05	W3314-05	-650(.0)V to +650(.0)V
W3310-11	W3314-11	-199.9(9)µA to +199.9(9)µA
W3310-12	W3314-12	-1.999(9)mA to +1.999(9)mA
W3310-13	W3314-13	-19.99(9)mA to +19.99(9)mA
W3310-14	W3314-14	-199.9(9)mA to +199.9(9)mA
W3310-15	W3314-15	-1.999(9)A to +1.999(9)A

PROCESS MODEL
W3320/W3324 Series

Model W3320 has 3½ digit resolution. Model W3324 has 4½ digit resolution. Inputs for 4-20mA, 0-10VDC and 1-5VDC are selectable. Standard with scaling and selectable 10VDC or 24VDC excitation supply.

THERMOCOUPLE TEMPERATURE
W3330/W3334 Series

Model W3330 has 1° resolution. Model W3334 has .1° resolution.

The temperature ranges for the W333x models are:

W333x-03 **J** -100°C to +700°C
-148°F to 1292°F

W333x-05 **K** -100°C to +1200°C
-148°F to 1999°F

The meter will flash all digits if the thermocouple opens or the wires become faulty.

STRAIN GAGE METER
W3340/W3344 Series

Input is 20mV. Model W3340 with 3½ digit display and 10uV resolution. Model W3344 with 4½ digit display and 1uV resolution. Standard with scaling and selectable 10VDC @ 120mA and 24VDC @ 50mA excitation supply.


AC RMS METER
W3350/W3354 Series

Standard with scaling.

See table below for model/ranges:

3½ Digit Models	4½ Digit Models	Input Ranges
W3350-01	W3354-01	0V to 199.9(9)mV
W3350-02	W3354-02	0V to 1.999(9)V
W3350-03	W3354-03	0V to 19.99(9)V
W3350-04	W3354-04	0V to 199.9(9)V
W3350-05	W3354-05	0V to 650(.0)V
W3350-11	W3354-11	0µA to 199.9(9)µA
W3350-12	W3354-12	0mA to 1.999(9)mA
W3350-13	W3354-13	0mA to 19.99(9)mA
W3350-14	W3354-14	0mA to 199.9(9)mA
W3350-15	W3354-15	0A to 1.999(9)A
W3350-16	W3354-16	0A to 5.00(0)A

RTD TEMPERATURE
W3360/W3364 Series

Model W3360 has 1° resolution. Model W3364 has .1° resolution. Temperature range of -148° to +1472°F (-100° to +800°C).

AC AVERAGE SENSING
W3370/W3374 Series

Standard with scaling.

See table below for model/ranges:

3½ Digit Models	4½ Digit Models	Input Ranges
W3370-01	W3354-01	0V to 199.9(9)mV
W3370-02	W3354-02	0V to 1.999(9)V
W3370-03	W3354-03	0V to 19.99(9)V
W3370-04	W3354-04	0V to 199.9(9)V
W3370-05	W3354-05	0V to 650(.0)V
W3370-11	W3354-11	0µA to 199.9(9)µA
W3370-12	W3354-12	0mA to 1.999(9)mA
W3370-13	W3354-13	0mA to 19.99(9)mA
W3370-14	W3354-14	0mA to 199.9(9)mA
W3370-15	W3354-15	0A to 1.999(9)A
W3370-16	W3354-16	0A to 5.00(0)A