Meter Warm-Up Stations
Models 3204 & 3205

•Smart Socket™

Model 3204
Meter Warm-Up Station

WECO
WATTHOUR ENGINEERING CO., INC.
Advanced Meter Test Systems

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Advanced Meter Test Systems

Model 3205
Meter Warm-Up Station

Voltage
Current

Meter Release

WECO | RADIAN
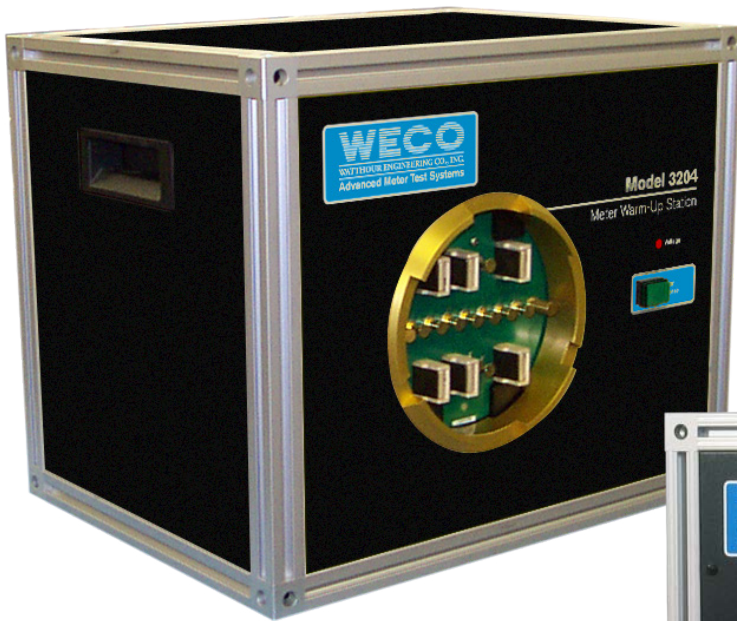
Introduction

What do you do when an electronic meter is received, and you need to get the readings fast? Turn to your trusty Model 3204, of course! Why tie up expensive test equipment and personnel just to take readings?

Smart Socket™ technology will automatically sense the meter and clamp it in place. Use a barcode scanner to scan the meter label or manually enter the meter information and let the 3204 do the rest. The 3204 will route the voltage to the necessary positions supplying 120, 240 or 480 volts to the meter. The 3204's quiet operation and small footprint make it a perfect addition to your warehouse area. When you need to test that AMR device, there is no need to spend thousands of dollars on expensive equipment. The 3205 adds a left element current source to all the features of the 3204. Currents of 10, 40 or 50 Amps make the 3205 a perfect way to verify AMR devices or power meters for long term TOU verification.

Model 3204 Features

- **Input voltage:** *120VAC at 2A*
- Serial interface
- Smart Socket™ with minimal insertion force
- Select meter forms and configure proper voltage routing for meter forms checked by a barcode
- 120V, 240V or 480V
- Forms 5A and 45A require a special A-base adapter
- Optional barcode reader with software
- **Weight:** *55 lbs*
- **Dimensions:** *13.5" H x 16.5" W x 12.5" D*
- Windows® compatible DLL provided
- **Optional PC:** *Dell™ standard business class Mini Tower PC • Microsoft Windows operating system*
- **Warranty:** *One (1) year limited warranty (all parts and labor). Manufacturer warranty on computer.*

Model 3205 Features

- **Input voltage:** *120V single-phase*
- Serial interface
- Smart Socket™ with minimal insertion force
- Select meter forms and configure proper voltage routing for meter forms checked by a barcode
- Model 3205 applies voltage and current
- 120V, 240V or 480V
- Model 3205 boasts selectable currents of 0, 10, 40 or 50A for left channel (no current source for center or right elements)
- Forms 5A and 45A require a special A-base adapter
- Optional barcode reader with software
- **Weight:** *60 lbs*
- **Dimensions:** *13.5" H x 16.5" W x 12.5" D*
- Windows® compatible DLL provided
- **Optional PC:** *Dell™ standard business class Mini Tower PC • Microsoft Windows operating system*
- **Warranty:** *One (1) year limited warranty (all parts and labor). Manufacturer warranty on computer.*