Multi Position Meter Warm-Up Station
Model 5101

- **Smart Socket™**
- **WATT-Net™ Software**
- **Testboard Options**

WECO RADIAN

Introduction

The Model 5101 Meter Warm-Up System is a multi-position board designed to power meters. When you need to power a group of meters to program, the Model 5101 is the answer. Meter socket bypassing allows the testboard to run with less than a full complement of meters. Meter form numbers must be identical for each run. Testboard operation at end-of-test is also programmable.

The Model 5101 is a PC based system that provides an operator interface that is easy to learn and use, yet powerful and flexible. All setup information is clearly displayed on a high-resolution color monitor. The operator's job is greatly simplified by the use of single key commands, programmable default tables, and on-line user help screens.

Features

- **Number of test stations:** *Available in 6, 9, 12 and 15 station configurations*
- **Test voltage:** *60–540V*
- **Potential clips closed for testing**
- **Minimal insertion force Smart Socket™**
- **PC Minimum System:** *Dell™ standard business class Mini Tower PC • 17" flat screen monitor • Microsoft Windows®*
- **Windows® compatible Upscale™ software**
- **WATT-Net™ data acquisition system**

Options

- Single or multi stator A-base adapters — 2 per bay (top and bottom)
- Barcode reader and software

Specifications

- **Source:** *30A, 240V, 4 wire, 3Ø delta or 30A, 208V, 4 wire 3Ø Y (specify with order)*
- **Meter forms tested:** *1S-6S, 8S-17S, 19S, 21S, 25S, 26S, 29S, 35S, 36S, 45S, 46S, 56S, or 66S*
- **Dimensions:** *(19.5″ per three test station bay + 1.5)″ W × 71.25″ H × 33″ D cabinet model with writing ledge 30″ above base Twelve (12) stations 82.5″ W*
- **Housing:** *All aluminum construction*
- **Weight:** *Twelve (12) stations — Approximately 1,300 lbs*
- **Warranty:** *One (1) year limited warranty (all parts and labor) Manufacturer's warranty on computer*

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