



THE EASTERN SPECIALTY COMPANY

# DESKTOP METER STATION

CAT. 2100

## ABOUT

TESCO's tried and true workhorse—the 2100 family—is your solution for a cost-effective, extremely versatile piece of testing equipment. Thousands of 2100 family products have been providing essential evaluation functionality for numerous AMI and AMR deployments throughout North America.

Some new developments have been brought to the 2100 line and made part of their basic design. For example, all versions of Powerline Carrier Communications testing (PLC) can now be accommodated and none of them require any additional equipment to test. At TESCO we are constantly learning and working on improving what we are doing. We want to be your resource for all of your metering needs.

Stock units of the 2100 are listed below. Other options are available and made to order with the options below. If you want all of the features and options of every 2100, then consider upgrading to TESCO's 2199 Desktop Meter Qualification Board. Contact your Regional Manager for more information on TESCO's 2100 Desktop Meter Station.



## SPECIFICATIONS

### Standard Meter Forms Available

- All standard meter forms available

### Voltage

- Voltage Selectable: 120/208/240/277 VAC; 347, 480 and 600 VAC optional
- Custom voltages available

### Dimensions

- 12"x10"x11" (W x H x D)
- 12"x10"x13" (W x H x D Disconnect and built-in load models)

### 2100 Options

- "C" Powerline Carrier Communication
- "D" Disconnect Operation
- "E" External Load up to 50 amps
- "I" Internal Load - 1/2 amp phantom
- "L" Built-in Load - 0,5 and 30 amps (custom loads available)
- "R" Load Receptacle - 120 VAC receptacle
- "V" 480 VAC Meter Testing
- "Can" (Canadian) units can have additional voltage selections of 347 and 600
- Reverse—reverse current flow through the meter's current coils

## FEATURES

### 2100 Desktop Meter Stations

#### Stock Units Include:

- 2100-E-I-Reverse
- 2100-E-I-D-Reverse
- 2100-E-I-D-Reverse-Can
- 2100-L-D-Reverse
- 2100-L-D-Reverse-Can
- 2100-L-D-V-Reverse
- 2100-E-I-D-V-Reverse
- 2100-E-I-C-D-V
- 2100-L-D-C-V-Reverse
- 2100-L-V-Reverse
- 2100-R-I-D
- 2100-E-R-D

