

**URC** Utility Relay Company

# TEST SET

## SECONDARY INJECTION TEST SET FOR AC-PRO-II® & AC-PRO® TRIP UNITS

The Model B-292 Secondary Injection Test Set is a single-phase test set specifically designed for testing the operation of the AC-PRO® and AC-PRO-II® micro-controller based trip units manufactured by Utility Relay Co.

The test set can test pick-up and time delays of the various protection functions by driving current into the trip unit on the secondary side of the CT circuit.

The test set will test 60, 50, 40 or 25 Hertz AC-PRO® trip units. (The AC-PRO-II® can be set for either 50 Hertz or 60 Hertz).

The test set will test the AC-PRO® or AC-PRO-II® trip system with the exception of the CTs and associated wiring harness.

For complete details, see the B-292 Instruction Manual at: [www.utilityrelay.com/PDFs/Product\\_Manuals/I-AC2-PRO-TS\\_r1.1\\_reduced2.pdf](http://www.utilityrelay.com/PDFs/Product_Manuals/I-AC2-PRO-TS_r1.1_reduced2.pdf)

### Specifications

#### Dimensions:

22.1" L X 17.9" W X 10.4" H  
560 mm L X 455mm W X 265mm H

#### Weight:

40 lbs (18.1 kg)

#### Power Requirement:

120 VAC - 60 Hertz, 3 A  
220 VAC - 50 Hertz, 1.5 A *(Available upon Request)*

#### Current Output:

Single-phase, 0 -13A.

#### Frequency:

25, 40, 50 or 60 Hertz.

#### Current Display:

0.01 Amp Resolution

#### Time Display:

0.01 Second Resolution

#### Case Information:

Ultra high impact polypropylene shell.  
Chemical-Resistant  
Corrosion-Resistant  
Crush-Proof



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