Unity Relay Company MP TEST SET

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

The Model B-291-MP secondary injection test set is a single-phase test set specifically designed for testing the operation of the AC-PRO-MP family of microcontroller based trip units manufactured by Utility Relay Co.

The B-291-MP test set can test pick-up and time delays of the various protection functions by driving current into the AC-PRO-MP and AC-PRO-MP-II on the secondary side of the CT circuit.

This test set supports AC-PRO-MP and AC-PRO-MP-II trip units programmed for 60 or 50 Hertz operation.

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

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, (up to 40xCT rating)

Frequency:

50 or 60 Hertz.

Current Display:

0.01 x CT Rating Resolution

Time Display:

0.01 Second Resolution

Case Information:

Ultra high impact polypropylene shell.

Chemical-Resistant

Corrosion-Resistant

Crush-Proof



REV 8.05.2022