

Advanced Test Equipment Rentals www.atecorp.com 800-404-ATEC (2832)



....the Best just got Better! EZ-RESTORETM OVERDRIVE



Absolute Lightest Unit < 48.5 Lbs

Only Unit with Back-Feed Alert

Only Unit with SAFE OP Check

Only Unit with USB 1 LOAD

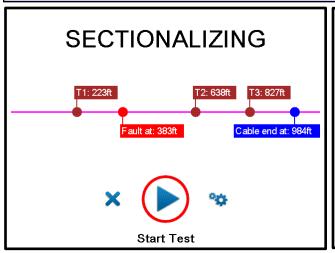
Only unit with <u>Trans-flective TFT</u> Color LCD

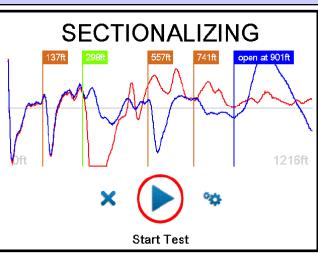
...no adjustments required, just follow the ...





Technical Specifications EZ-RESTORE™ OVERDRIVE





Alphanumeric Color Display

<u>Energy / Voltage Output</u> 1,100Joules @ 12kV* other voltages available, please inquire

DC Hipot Output (optional) 12kV

option includes indication of Breakdown Voltage

<u>Measuring Range</u>: up to 25,000 ft

Sectionalizing Method

Automatic Combination LV -TDR & ARM® to identify, locate & isolate faulted spans**

Fault Distance Accuracy:

< 2.5 feet depending on displayed range

Display Screen:

Trans-flective 5.7" 640 x 480 TFT Color LCD

Leads / Terminations

15 ft HV cable MC Con. / Hotline Clamp HV return with Hotline Clamp, 15 ft Ground Cable with Hotline Clamp Cables are stored in inside cable tray

optional up to 50' cables available

Dimensions: 19.7 x 12 x 18

Weight: 48.5 lbs

* Typical life expectancy 5,000 discharges

Your Local Representative is:

Graphic Color Display

Convenience Features:

- -Computer controlled automatic sectionalizing and fault locating process
- -Unit is operated via rotary "TURN & CLICK"
- -Adjustment of Transformer Detection Sensitivity

Safety Features:

- -Operator always in full control of HV output
- -"Emergency Off" Red Mushroom button
- -Auto "Time out" discharges and grounds
- -Back-Feed Recognition (Optional)
- -SAFE OP feature checks Ground Connections

Power Supply:

- -Internal 12V Battery 12 AH
- External 12VDC / 120VAC

Outdoor Suitability

- Rugged design, weather proof
- High impact resistant Pelican Roll / Carrying Case
- Stainless Steel / Brass hardware

Operating Temperature:

-5 F to 105 F (-20 °C + 40 °C)

Options

- Optional Elbow Adapter available, 15 / 25 / 35 kV

HDW Electronics Inc., 89 S. Commerce Way
Bethlehem PA 18017
Tel: (610) 861-8862 • Fax: (610) 861-8864

Internet: www.hdwelectronics.com E-mail: sales@hdwelectronics.com

**Patent No. US 6, 683,459 B2

ARM® is a Trademark of HDW Electronics, Inc.

EZ-RESTORE® is a Trademark by HDW. Electronics, Inc.