

....*the **Best** just got **Better!***  
**EZ-RESTORE™ OVERDRIVE**



**Absolute Lightest Unit**  
**< 48.5 Lbs**

**Only Unit with**  
**Back-Feed Alert**

**Only Unit with**  
**SAFE OP Check**

**Only Unit with**  
**USB   LOAD**

**Only unit with**  
**Trans-flective TFT**  
**Color LCD**

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



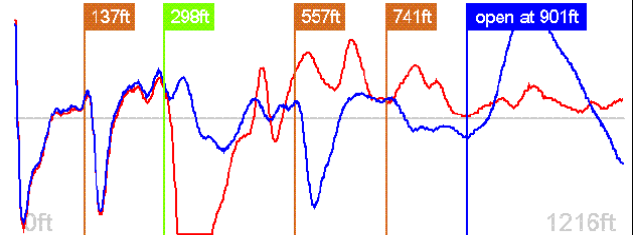
## Technical Specifications EZ-RESTORE™ OVERDRIVE

### SECTIONALIZING



Start Test

### SECTIONALIZING



Start Test

#### Alphanumeric Color Display

**Energy / Voltage Output** 1,100Joules @ 12kV\*  
other voltages available, please inquire  
**DC Hipot Output (optional)** 12kV  
option includes indication of Breakdown Voltage

**Measuring Range:** 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-reflective 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](http://www.hdwelectronics.com)

E-mail: [sales@hdwelectronics.com](mailto:sales@hdwelectronics.com)

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

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