

SST Series Compact Arc Reflection System



Benefits:

- → Most compact VON cable fault locators
- → Full function radar standard
- ➡ Simple two-step operation
- High energy for reliable operation
- Highest voltage and loudest thump of comparably sized units

Description:

The SST Series are the most compact VON cable fault locators. The full function radar within the thumper allows for all weather operations. This VON unit offers the highest voltage and loudest thump of comparably sized units available in the market. This compact sectionalizer automatically marks end of cable, transformer locations, fault locations and gives distance. The backlit display is clearly visible in direct sunlight. Two voltage options are available, 15 kV for medium voltage applications, and 4 kV for low voltage and industrial applications.

Model # SST15-832 | SST4-800

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Specifications	SST15-832	SST4-800
Voltage	0-15kV	0-4kV
Energy	832 Joules	800 Joules
Leads	15' High Voltage Lead with MC connection, 15' Ground Lead	
Dimensions	23" x 18" x 12" , 67 lbs. (71 lbs with Std. Attachments) Built in Hand Cart Standard	23" x 18" x 12" , 64 lbs (67 lbs with Std. Attachments) Built in Hand Cart Standard
TDR Specifications		
Auto Analyze	Automatically marks end of cable, transformer locations, and fault location and gives distances.	
Screen	3.5" (8.9cm) x 4.5" (11.4cm) LCD with 320x240 dot matrix – Backlight Visible in Bright Light	
Environmental	Radar contained within the case of the thumper allowing all weather operation. Operable from -25° F (-31° C) to 110° F (43° C).	
Accuracy	0.5% of the range selected	
Software Features	FULL TDR with Footage readings and trace to confirm, Instant on, no boot sequence.	

