WIRELINE TECH SPECS

Stray Voltage Potential Monitor

Identifies ground wire integrity, stay current, and radio frequency monitoring

Applications

• Monitors wellsite for radio frequency (RF) energy, stray voltage, and the presence of correct ground circuit condition

Features and Benefits

 Single panel capable of monitoring conditions for API RP 67 requirements

Tool Description

The Weatherford stray voltage potential monitor unit provides the capability to identify ground wire integrity, stay current, and radio frequency monitoring.

Specifications

Dimensions

Length	9.5 in. (241.3 mm)
Rack mount width	19.0 in. (482.6 mm)
Width	17.0 in. (431.8 mm)
Height	1.75 in. (44.45 mm)
Operating temperature	14.0 to 131.0°F (-10.0 to 55.0°C)

Electrical specifications

Voltage	12 to 24 V DC



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Specifications, continued

Ground line voltage sensor	Detects POS or NEG DC as well as AC voltage
Ground fault HI indicator	Alarms when connection exceeds 5 Ohms
Radio frequency (RF) detection	Covers AM frequency from 1 MHz to 900 MHz
Audio alert	The ground fault and RF detectors have built in audio alarms
Alarm test	Tests the alarm logic and siren circuits
Alarm indicators	Continuously shows the state of alarm
Power	Switches and fuses are on front of panel for access







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