

ProShooter™ Shooting Panel

Provides shooting voltage and current to all types of downhole detonating devices

Applications

- Surface panel for shooting downhole ballistics

Features and Benefits

- API RP-67 compliant
- CE marked
- Addressable switch compatible

Tool Description

The Weatherford ProShooter panel is fully compliant with API RP-67 surface system requirements. It is rack-mounted for safely providing shooting voltage and current to downhole detonating devices.

Specifications

General

Width	3.5 in. (88.9 mm)
Height	19.0 in. (482.6 mm)
Depth	14.0 in. (355.6 mm)
Weight	28.8 lb (13.1 kg)

Electrical

Power supply	110 to 120V AC
Voltage output (open circuit voltage)	0 to 500 V 0 to 700 V ¹
Current output	0 to 2.0 A
Power supply frequency	50-60 Hz single phase, 2 wires plus ground
Output current	2.0 A
Output ripple (rms)	<2% at ±350 V DC 2 A
Output noise (p-p)	<1% at ±350 V DC 2 A
Maximum power output	400 W (noncontinuous, load dependent)

¹High-voltage model only

Environmental

Operating Temperature	14.0 to 131.0°F (-10.0 to 55.0°C)
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Configurations

	Dump-Fire Capability	Filter Board	USB Interface Board	Addressable Switch Firing Capability	Portable
Dump fire	X	X			
Dump-fire USB	X	X	X		
High voltage	X	X	X	X	
Addressable firing switch	X	X	X	X	
Addressable firing switch (SLB)	X	X	X	X	
Portable	X	X	X		X

