



EBW Slickline Perforating Tool (SB-1504)

The **EBW Smart Blaster SB-1504** is an electronic perforating tool that initiates **RF Safe EBW Detonators** for conveyed downhole detonation operations through control of the **ECOSSE OM-1 Fire Set**. This multi-functional tool initiates **RF Safe EBW Detonators** for various types of **perforating guns, explosive cutters, bridge plugs, cement retainers, dump bailers** and other devices. Superior safety design features, controlled by a microprocessor and redundant lockouts, give the user the peace-of-mind that the **SB-1504** is “The **Safe And Smart Blaster**” for explosive operations.

SAFETIES / Controls / Benefits

- ◆ Four (4) Primary Safeties to **Safely** Shoot Guns and Perforate
- ◆ Programmable Parameter Windows
- ◆ Records Pressure & Temperature before, during and after the perforation sequence
- ◆ Shock Protection Running Gear Protects the tool
- ◆ Audible signal to indicate tool operation and status
- ◆ Initiates RF Safe EBW Detonators through control of the ECOSSE OM-1 Fire Set
- ◆ Fast and Slow Sampling Modes to capture critical data

Operating Temperature	32°F to 302°F (0°C to 150°C)
Outside Diameter	1.38 in. (3.5 cm)
Length	80" (2.0 m) Plus Running Gear
Weight	25 lbs. (11.3 Kg)
Maximum Pressure	15,000 psi (103,000 kPa)
Accuracy	Time ± .05% Pressure ± .05% Full Scale Temperature ± 3°F
Power	18.4v (5 'C' cell Lithium)