

Special Products

Reusable EBW Function Indicator

This non-explosive indicator demonstrates that a firing system triggered and the cable delivered sufficient energy to function an EBW detonator by the extension of a visible plunger. The plunger can be reset for repeated use.



Thermite Reactive Powder Devices

Thermite powder is a mix of various metal powders and is generally used in the welding industry. These powders produce a very hot gas and shock output when ignited.

RISI has developed an initiator using Thermite Powder that has the same ignition characteristics as an EBW (see the SQ-80). These devices can be used to burn holes or grooves in diaphragms, ignite other materials or as an electric match with the safety and speed of an EBW.



SQ-80 IGNITION