

BATON 9V SHOCK TUBE INITIATOR

MECHANICAL	
Size	23.4cm Length x 3.8cm Ø
Weight	0.31kg
Colour	Black
Material	HD Nylon
Features	Impact Resistant, Waterproof Compact Design, Replaceable Electrode, Easy Access Battery Compartment
Power Source	Alkaline Heavy Duty 9V
Operation	Single Pushbutton
ELECTRICAL	
Output Voltage	2500 VDC
Output Energy	0.5 Joules
Firing Capacity	1x Non-Electric Shock Tube
Connection	Shock Tube Connector (STC)
Ready Indicator	Nil
Charging Cycle	1 Second



Shock Tube Connector (STC)

Non-Electric Initiator:

ALWAYS check the condition of the battery before use.

DO NOT connect tubing until ready to initiate.

Thread the shock tube through the lanyard hole located on the side of the Shock Tube Connector (STC). Loop the shock tube upwards and insert into the top centre neck of the STC. Insert the shock tube until it seats firmly over the electrode.

DO NOT attempt to initiate the shock tube if the STC electrode is not fully inserted into the shock tube.

Insert the loaded STC into the socket located at the top of the initiator.

To Fire:

ONLY WHEN READY, depress and hold the initiator pushbutton for 1 -2 seconds.

When the pushbutton is released the initiator will fire.

To Abort:

Maintain pressure on the pushbutton (DO NOT RELEASE)

Remove the loaded STC from the socket.

The initiator will discharge internally when the STC has been removed.

Battery Compartment:

The battery compartment is accessed by unscrewing the base collar anti-clockwise.

NEVER use the Baton 9V Shock Tube Initiator as an alternative energy source on equipment for which it was not designed.

DO NOT use If the unit becomes damaged or not functioning correctly.

It is recommended a replacement sealed battery is available when carrying out blasting operations.