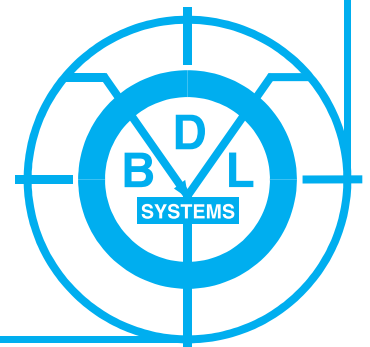


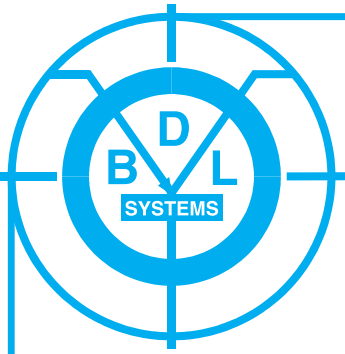
SHRIKE ACCESSORIES

FOR USE WITH SHRIKE AND MINI-SHRIKE EXPLODERS



SHOCK TUBE ADAPTORS





SHOCK TUBE ADAPTORS

Specification

<u>Feature</u>	<u>STA (SHRIKE)</u>	<u>STA (MINI-SHRIKE)</u>
Size (inc pins and firing head)	120mm x 55mm x 40mm	100mm x 55mm x 40mm
Weight	150g	150g
Case Material	Noryl SE100	Noryl SE100
Input Connection: Initiator	2 Pin	2 Pin
Head Endurance	Approx. 100 firings	Approx. 100 firings
Temperature Range: Operational	-20°C to +55°C	-20°C to +55°C
Environmental	Splash-proof	Splash-proof

Introduction

The Shock Tube Adaptor is a lightweight accessory which offers the user the option of adding Shock Tube (or NONEL) initiation techniques as opposed to existing wire connected detonator lines for any suitable explosive application. The Adaptor allows the user to safely initiate Shock Tube while still maintaining the original safety and operation techniques of the SHRIKE.

Operation

The Adaptor is simply inserted into the respective SHRIKE Initiator output terminal and the device is PRIMED and FIRED in identical fashion as for wire connected detonation circuits. The TEST facility on the host Initiator is also available to check the integrity of the input interface circuitry. Replacement of the Initiator heads is by means of a TNC connector in the outer face of the Shock Tube Adaptor.

Safety Features

The device, which is electrically compatible with all models of SHRIKE output firing circuits, derives all the energy required for operation from the host Initiator and transforms this energy into the required firing pulse for the activation of all known types of Shock Tube.

BDL can justifiably claim to be the **Global** lead supplier of Initiator and Exploder products, having exported to Defence and Security Sectors in over 60 countries worldwide during the company's thirty year history. The company operates a Quality Management System that has been assessed to BS EN ISO9901 (BS5750-Part 1).

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