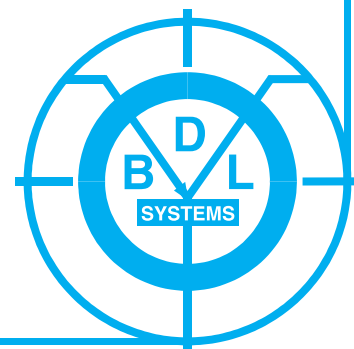


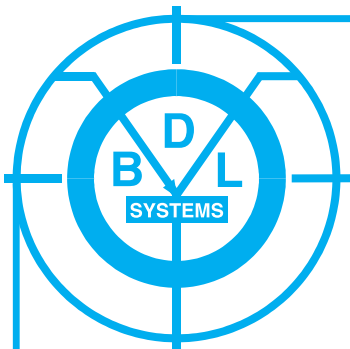
SHRIKE ACCESSORIES

FOR USE WITH SHRIKE AND MINI-SHRIKE EXPLODERS



STM-86





STM-86

Specification

<u>Feature</u>	<u>STM86 (SHRIKE)</u>	<u>STM86-MS (MINI-SHRIKE)</u>
Size	95mm x 75mm (Inc Pins) x40mm	85mm x 75mm (Inc Pins) x 40mm
Weight	100g	100g
Input Connection	2 Pin	2 Pin
Indications	1 Red LED FIRE Indicator 4 Digit LCD	1 Red LED FIRE Indicator 4 Digit LCD
Temperature Range: Operational	-20°C to +70°C	-20°C to +70°C
Temperature Range: Storage	-30°C to +80°C	-30°C to +80°C
Resistance Range	0-999 Ohms	0-999 Ohms
Accuracy	0.5%	0.5%

Introduction

The SHRIKE Test Meter (STM) provides an accurate means for functionally testing SHRIKE and MINI-SHRIKE and measuring line impedance. The STM86 allows EOD or Demolition personnel to accurately measure the total resistance of electrical circuits and can be used to quickly identify and locate any short circuit that may occur.

Operation

The STM86 is a passive unit that derives its power from the host Initiator. It connects into any of the four SHRIKE output circuits (or single for MINI-SHRIKE) and the firing cable connects into the unit through two spring loaded terminals. A toggle switch is used to select the TEST or FIRE functions.

Safety Features

For safety reasons neither the SHRIKE or MINI-SHRIKE will FIRE into an external circuit when the STM86 is connected.

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).

E-mail sales@bdlsystems.com
www.bdlsystems.com

