

Exploder ZEB / NI1



Blasting machine



The blasting machine ZEB / NI1 is a portable unit suitable to ignite non-electrical detonators. The power supply is performed by a standard battery. The unit uses the provided energy to generate the required current impulse for activation of Shock Tube - variants.

Description

The blasting machine ZEB / NI1 is a lightweight portable device that allows the use of Shock Tube techniques - instead of usual electrically initiated detonators. The device is a specially designed blasting machine for initiation of Shock tubes. The blasting machine ZEB / NI1 allows a safe and reliable ignition.

In order to activate the ignition system it is sufficient to open the cover of the leather case and connect the connector pin of the electrode with the tube. With the security key in the charging lock the ignition can be prepared by rotated the key around 30° until the LED in the push button lights up. In this moment the blasting machine is ready to ignite. The Shock Tube can be initiated by pressing the push button.

If the ignition should be prevented or stopped the key just must be removed from the charging lock.

The device is supplied in a leather case for a better transport and protection.



Specification

Dimensions: 160 x 80 x 50 mm without leather case
170 x 90 x 60 mm with leather case

Weight: 300 g without leather case
500 g with leather case

Power supply: 1 x 9 Volt block alkali battery 6LR61