



# Electronic Blasting Machine EDK-700

Art.-No.: 1100014

## FEATURES

- Designed for EOD and demining specialists
- Robust and reliable
- Motorola rechargeable battery
- Charger included
- Up to 120 activations
- Ignition voltage 700 V



## DESCRIPTION

The electronic blasting machine EDK-700 has been designed for activating electronic detonator caps which are used in minefields, at the destruction of buildings and bridges, in stone-pits, and in all other scenarios where electrical activation is needed.

## SPECIFICATIONS

- Ignition voltage: 700 VDC
- Capacitor capacity: 50  $\mu$ F
- Charging time of capacitor: 6 sec. max.
- Max. no. of activations: 120
- Battery: MOTOROLA NTN-5521 (10 VDC) or similar
- Temperature range: -20°C to +70°C
- Connectors are short-circuited until the moment of activation
- Controlled activation of detonator caps
- Case ABS

Cap type	Class I (3-5 mJ/Ohm)	Class II (8-16 mJ/Ohm)
Max. resistance serial net	600	300
Max. no. caps serial net	130	80
Max. no. caps parallel net	3	3

## DIMENSIONS AND WEIGHT

Dimensions: 180 x 65 x 45 mm

Weight : 520 g

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