







- Front panel membrane keypad
- On/off, fuse test, charge and destruction buttons on the device panel
- ((w)) Quick connection terminals
- Resistance measurement and ignition on the same terminal
- OLED display
- (P67 Design
- Operating temperature -20 °C to +55 °C
- Battery level display

- Open circuit display
- Safe ignition with early partial charge ignition blockage
- (8) Lightweight and ergonomic structure
- Output energy: 7 J

  Output voltage: 350V
- Maximum ignition resistance: 999.9 ohms (Ω)
- Mission preparation time: 7 seconds
- Fuse test current: 0.25 mA
- Power supply: 3xAA 1.5V batteries



- Front panel made of laminated membrane
- Long-lasting and silent keypad, suitable for operations
- On/off, fuse test, charge and destruction buttons on the device panel
- 2 fuse connection terminals to insert detonator cables
- Charge percentage, fuse and ready for mission statuses of the device instantly monitored on the OLFD screen
- Ability to measure the resistance on the ignition circuit in ohms ( $\Omega$ )
- Camouflage carrying and storage bag
- Low fuse test current
- Device case producible in desert or black color upon request
- Gradually rechargeble device according to the number of fuses to be destroyed
- Ignition achieved by pressing 2 designated buttons together, in order to prevent accidental commands
- Device turns off within a maximum of 1 second after an ignition command
- After ignition, all stored energy is discharged through the fuse and reset within 500ms to ensure maximum user safety





## KZ Mekatronik Sanayi ve Ticaret Ltd. Şti.

**Production Facilities** 

Yeni Sanayi Sitesi, 27. Sokak, No:32/A & 55. Sokak, No:7/A 10100 Karesi - Balıkesir - Turkey Tel/Fax: +90 (266) 246 00 53

Balıkesir Üniversitesi Çağış Yerleşkesi, Teknopark, Kat 4, Kapi No: 9-10-11-12 Altıeylül - Balıkesir - Turkey

R&D Office

Gazi Üniversitesi Gölbaşı Yerleşkesi, Teknopark, C Blok, Zemin Kat, No:7 06830 Gölbaşı - Ankara - Turkey Tel/Fax: +90 312 484 93 83

www.kzmekatronik.com