

Kundason

Safe operating unit for SED. This is a high-end military exploder, that proved to be fully operational in extreme environmental conditions.

- Cable resistance requirement: 40 Ohm/km
- activation range with 1 detonator: 3 km
- activation range with 3 parallel detonators: 500 meters
- activation range with 5 parallel detonators: 200 meters
- Arming delay (from arming button press): 5–9 seconds depending on range
- System remains armed as long as the arming button is held
- Detonation delay: Milliseconds
- Test check button: Tests both battery and circuit integrity
- Battery: One CR123 battery
- Up to 150 detonations before low battery warning
- Up to 50 additional detonations after low battery warning
- Compliance: MIL-STD-810 compliant

