

# M910

## Inductive Electronic Time Fuze for Artillery Projectiles



The M910 fuze is suitable for all projectiles with intrusion and contour in accordance with STANAG 9216 (MIL-STD 333B) for 105mm to 203mm calibers. The fuze initiates all types of carrier shells at airburst (smoke, illuminating and Super-HE) with PD used as backup. The fuze can be thread adapted according to customer requirements and complies with MIL-STD 1316 and MIL-STD 331.

The setter device mode of operation and time, are set by Elbit Systems DSD or any other device. The system is user-friendly and complies with STANAG 4369 and AOP 22.



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### Performance Characteristics

#### Overhead Safety

Out-of-line explosive train prior to function time.

#### Muzzle Safety Distance

**Safety Distance (m)** 125

**Safety Time (s)** ~0.5

#### Functional Modes

**Primary Mode** Time 3-200 sec  
0.1 sec increment

**Secondary Mode** Impact (PD)

#### Operating Temperature

**Firing**

- Lower firing temperature: = -32°C
- Upper firing temperature: = +63°C

**Storage**

- Lower storage temperature: = -46°C
- Upper storage temperature: = +70°C

### Technical Data

#### Nominal dimensions:

- Fuze Thread Size: 2"-12UN-1A
- Fuze Intrusion: 38mm
- Nominal Length: 134mm
- Max. Diameter: 61.34mm
- Fuze Weight: 710gr ± 20gr



**Elbit Systems Land**

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