



01 / PRODUCT OVERVIEW

UTE, M03 (with booster)

UTE M03 electronic time fuze with booster



FIG 01 PRODUCT CONFIGURATION

**3 to 200 s in steps
of 0.1 s**

SETTING TIME RANGE

**ET (electronic
time), with booster**

FUZE TYPE

max. 1100 m/s

BORE VELOCITY

-40 to +50 deg C

TEMPERATURE RANGE OF USE

01.1 / OVERVIEW

Microprocessor electronic time fuze with booster for 105 to 155 mm HE, smoke, practice and cargo artillery projectiles, 3 to 200 s setting.

TYPE

Artillery fuze

STANDARD

NATO

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

UTE, M03 (with booster) / AMMUNITION

IDENTITY AND CONSTRUCTION

Fuze type	ET (electronic time), with booster
Fuze interchangeability	All electronic time fuzes with 2 in x 1/12 in thread

BALLISTIC PERFORMANCE

Setting time range	3 to 200 s in steps of 0.1 s
Setting accuracy	0.1 s
Bore velocity	max. 1100 m/s
Temperature range of use	-40 to +50 deg C

ADDITIONAL TECHNICAL DATA

Ammunition compatibility	Special artillery ammunition 105 to 155 mm (high explosive, smoke, practice and cassette)
Time setting procedure	LED display activated by double click on the button; set time registered, tested and displayed
Acceleration	24000 to 250000 m/s ²
Rotation	1800 to 25000 rpm
Storage period	min. 10 years