



01 / PRODUCT OVERVIEW

KT-EU M84

KT-EU M84 electro-percussion gun primer



FIG 01 PRODUCT CONFIGURATION

1.35

POWDER MASS (G)

electro-percussion

PRIMER TYPE

2.1MINIMUM CONDITIONS FOR ACTION -
IMPACT ENERGY (J)**20 V / 0.004 s**VOLTAGE AND CURRENT-PULSE
DURATION

01.1 / OVERVIEW

An electro-percussion gun primer intended for initiating the base charge, working either on 2.1 J impact energy or through a firing circuit of 1 to 3.6 ohms resistance.

TYPE

Primer & booster

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.



TECHNICAL DATA

KT-EU M84 / AMMUNITION

BALLISTIC PERFORMANCE

Operating temperature	-30 to +50 °C
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DIMENSIONS, MASS AND SUPPLY

Primer height (mm)	max 24
Primer diameter (mm)	max Ø30
Powder mass (g)	1.35
Primer mass (g)	85

ADDITIONAL TECHNICAL DATA

Primer type	electro-percussion
Minimum conditions for action - impact energy (J)	2.1
Voltage and current-pulse duration	20 V / 0.004 s
Electrical resistance of the circuit (Ω)	1 ÷ 3.6
Thread (mm)	SpW 27.178 x 14 pitches
Powder	black powder No. 7