



01 / PRODUCT OVERVIEW

MN-01

38 mm CS irritant cartridge

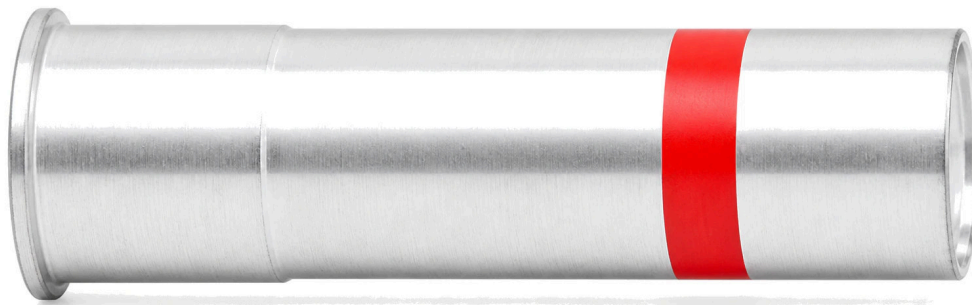


FIG 01 PRODUCT CONFIGURATION

**min. 100 m; long range
version min. 150 m**

RANGE

218 +/- 8 g

WEIGHT

38 mm

DIAMETER

122 mm

HEIGHT

01.1 / OVERVIEW

Thermal-generating 38 mm irritant cartridge producing a dense CS smoke cloud on the target for crowd control in open and closed areas.

TYPE
Pyrotechnics & signalling**CALIBRE**
38 mm**STANDARD**
Police**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

MN-01 / AMMUNITION

BALLISTIC PERFORMANCE

Range	min. 100 m; long range version min. 150 m
-------	---

DIMENSIONS, MASS AND SUPPLY

Diameter	38 mm
Height	122 mm
Weight	218 +/- 8 g
Weight of pyrotechnic mixture	100 g
Weight of active charge	40 g
Packaging	40 units per waterproof carton box 100 x 440 x 270 mm, 9.5 kg gross

ADDITIONAL TECHNICAL DATA

Active charge	CS
Delay time	2-3 s
Launch	38 mm weapon
Smoke emission time	25 +/- 5 s
Shelf life	5 years
Classification	UN 0301, Class 1.4 G