

# 38 mm, MUZZLE BLAST

## Pyrotechnics

Muzzle blast is a pyrotechnic product intended for antiriot control, temporary incapacitating of unprotected crowd in open and closed area, designed for close contacts and at short distance, when with dusty cloud of formulated CS, contaminates area and temporary disable crowd.

### DESCRIPTION

Body of the cartridge is made of aluminum, cylindrical shape. Elementary loading consist of formulated CS powder cloud. Principle of acting is thermal-generating (when hits the target, emits smoke wave of active substance in rated time).

### OPERATION

The cartridge is loaded and fired from a 38 mm weapon. When activated, powdered, irritating cloud of formulated CS gets out from the muzzle hole of the weapon in diameter of 10 m.

### SPECIFICATIONS

• Diameter:	38 mm
• Height:	122 mm
• Weight:	110 ± 5 g
• Active charge:	CS-1
• Weight of active charge:	45 g
• Launch:	38 mm weapon
• Range:	min. 10 m
• Shelf life:	5 years
• Transport packing:	waterproof carton box
• Inner packing:	PE bag
• Dimensions of box:	100 x 440 x 270 mm
• Number of units in the box:	40
• Gross weight of transport packing:	6 kg

**UN 0301**  
**Class 1.4 G**

