

RB-FK

Non-lethal CS hand grenade

RB-BD is designed for special military and police units in antiriot control operations, for temporary incapacitating of unprotected crowd in open and closed area. When thrown to a target, contaminates area and temporary disable crowd. It provokes hard irritation, teasing of eyes and mucous membrane, plenty of tearing, cough, uneasiness breath and choking without injury.

DESCRIPTION

Body of the grenade is cylindrical, made of carton, loaded with irritating, formulated CS. When thrown to a target, contaminates area with a cloud of powdered CS and temporary disable crowd.

OPERATION

Hold grenade, pull up the friction igniter. After delay time of 2,5 to 3,5 seconds, the body explodes, releasing complete formulated CS powder. Appropriate delay time ensures safe use. There is no danger to generate fire, does not have fragmentation parts and does not leave rests.

SPECIFICATIONS

· Diameter: 53 mm · Height: $110 \pm 2 \, \text{mm}$ · Mass of the grenade: $130 \pm 5 \, q$ · Mass of active loading: $60 \pm 5 \, g$ · Active loading: CS-1 · Mass of bursting mixture: $3.5 \pm 0.5g$ · Igniter: mechanical · Delay time: $3.0 \pm 0.5 \text{ s}$ · Activation: by hand Shelf life: 5 years

Transport packing: waterproof carton box

• Inner packing: PE bag

• Dimensions of box: 120 x 396 x 316 mm

Number of units in the box: 30Gross weight of transport packing: 6 kg

UN 0301 Class 1.4 G

