



DETAILS

The SB4 is a pyrotechnic screening smoke munition primarily used for tactical crowd management situations. It is designed to be used for screening operations or for color signaling and marking.

Offered in short, mid, and long range variations, the SB4 allows the operator the ability to accurately place screening smoke

Additionally the SB4 is available in a variety of colors to provide better screening capabilities during tactical operations.

Available with either a single source smoke canister or three separate smoke canisters, the SB4 provides multiple colored smoke options for tactical operations. As a single source munition the SB4 can be fired in the air at an upward angle to achieve maximum distance or it can be skip fired on the ground at shorter distances into the target area.

Upon launching the three (3) piece SB4 variation, the submunitions will separate in flight and then continue to produce smoke individually. This dispersion effect provides a greater area of smoke coverage and reduces the chance of canister throw-back.

All SB4 variants are pyrotechnic, have fire-producing capabilities, and should therefore only be used outdoors. Not to be fired directly at targets, as death or serious injury can occur.

MODEL	SB4 - ALL VARIANTS	
CALIBER	37MM SMOOTH BORE	
OVERALL LENGTH	4.8" (121.92mm)	
PROJECTILE TYPE	ALUMINUM CANISTER	
PROJECTILE COUNT	ONE (1) OR THREE (3)	
PROJECTILE WEIGHT	SINGLE SOURCE	4.6oz (130.4 grams)
	THREE PIECE	-
EFFECTIVE RANGE	SHORT RANGE	75 yds (68.6 meters)
	MID RANGE	80 yds (73.2 meters)
	LONG RANGE	150 yds (137.1 meters)
ACTIVE AGENT	LOW TOXICITY SCREENING SMOKE	
AGENT WEIGHT	SINGLE SOURCE	3 oz (85.0 grams)
	THREE PIECE	-
DISCHARGE TIME	25 +/- 5 seconds	
SMOKE COLORS	WHITE RED BLUE GREEN YELLOW ORANGE VIOLET	
WARRANTY	5 YEARS IF STORED PROPERLY	

All Specifications are Averages and Subject to Change

