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POC_SPEC_AR-3-CN-ME

Product Specification Sheet

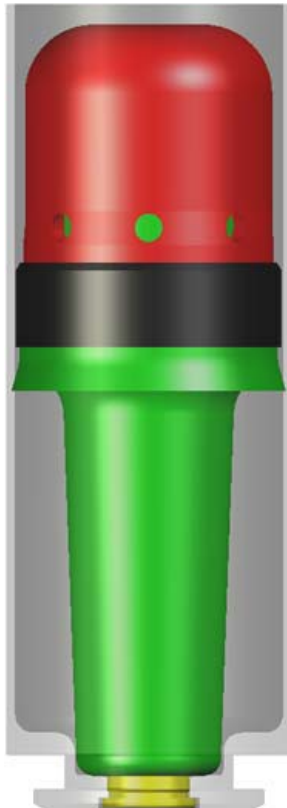
Revision F 2016-05-10

All specifications are average and are subject to change without notice.

AR-3-CN-ME

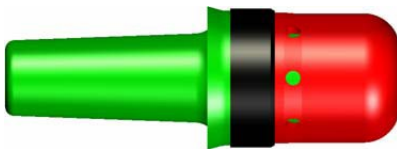
ARWEN® Valve Impact Baton, Medium Energy CN Irritant

PHYSICAL & OPERATIONAL



➤ Model No.	AR-3-CN-ME
➤ Description	ARWEN® Valve Impact Baton, Medium Energy CN Irritant
➤ Caliber	37mm ARWEN®
➤ Cartridge Type	Rebated Cartridge Case
➤ Cartridge Material	Aluminum, Black Anodized
➤ Outside Diameter	40mm
➤ Overall Height	110mm
➤ Overall Weight	145g ± 1g
➤ Projectile Weight	78g ± 1g
➤ Projectile Color	Red Valve Cap – Green Baton Base
➤ Net Explosive Quantity	0.58g
➤ Muzzle Velocity	61m/s (200fps) Average – ARWEN 37 Barrel
➤ Kinetic Energy at Muzzle	144J (106ft-lbf)
➤ Range	75m
➤ Compatibility	All 37mm ARWEN® Compatible Weapon Systems
➤ Irritant Agent	CN Dust (2-Chloroacetophenone - Phenacyl chloride)
➤ Net Irritant Agent	4 ± 1 g
➤ Waterproof	Lacquer coated primer, and sealed propellant cartridge

SHIPPING INFORMATION



➤ UN Number	0301
➤ Proper Shipping Name	Ammunition, Tear Producing
➤ Hazard Class	1.4G (6.1) (8)
➤ Labels Required	Explosive, 1.4G, Toxic, Corrosive
➤ Quantity Per Package	12 Cartridges (2-4 boxes in master box) 75 Cartridges in metal drum
➤ Total Package Weight	Box: 2.04kg (12 Cartridges) Drum: 13.6kg (75 cartridges)
➤ Package Type	Fiberboard Boxes or Metal Drum with Lever Lock Lid meeting UN Specifications
➤ Package Dimensions	Box: 16x24x19.5 cm (12 Cartridges) Drum 35cm x 31cm (5 gal.)
➤ US DoT Ref. No.	EX2017080228