



POLICE ORDNANCE Company Inc.

22 Riviera Drive, Markham, Ontario, Canada L3R 5M1

Tel: 905-479-2223 Fax: 905-479-8558

www.PoliceOrdnance.com Sales@PoliceOrdnance.com



ARWEN[®] Less Lethal System

POC_SPEC_AR-5-CN

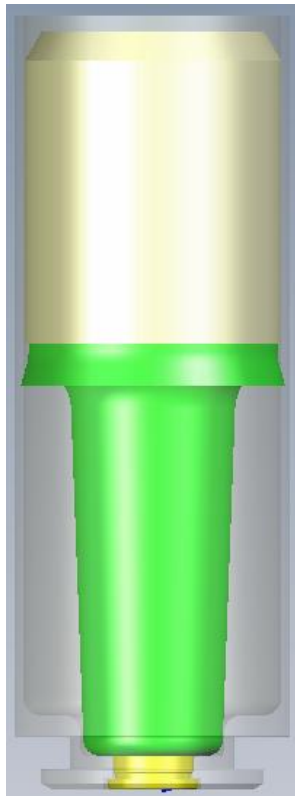
Product Specification Sheet

Revision Mk_II_2016-05-05

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

AR-5-CN

ARWEN[®] Barricade Penetrating, Standard Energy CN Irritant, Powder



PHYSICAL & OPERATIONAL

- **Model No.** AR-5-CN
- **Description** ARWEN[®] Barricade Penetrating, Standard Energy CN Irritant, Powder
- **Caliber** 37mm ARWEN[®]
- **Cartridge Type** Rebated Cartridge Case
- **Cartridge Material** Aluminum, Black Anodized
- **Outside Diameter** 40mm
- **Overall Height** 110mm
- **Overall Weight** 123g ±2g
- **Projectile Material** Composite Plastic with Blue Frangible Disc
- **Projectile Weight** 56g ±1g
- **Net Explosive Quantity** 1.3g
- **Muzzle Velocity** 139m/s (456 fps)
- **Range** 80m
- **Discharge Time** Instantaneous, Upon Impact
- **Irritant Agent** CN Dust (2-Chloroacetophenone - Phenacyl chloride)
- **Net Irritant Agent** 6 ±1g
- **Compatibility** All 37mm ARWEN[®] Compatible Weapon Systems

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** Box: 12 Cartridges (2-4 boxes in master box)
Drum: 75 Cartridges
- **Total Package Weight** Box: 1.93kg (12 Cartridges)
Drum: 11.6kg (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.)