



# POLICE ORDNANCE Company Inc.

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POC\_SPEC\_AR-PC-ME

## Product Specification Sheet

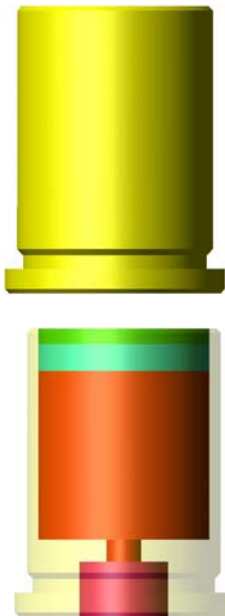
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All specifications are average and are subject to change without notice.

### AR-PC-ME

### .44 ARWEN® Propellant Charge, Medium Energy

#### PHYSICAL & OPERATIONAL



- **Model No.** AR-PC-ME
- **Description** .44 ARWEN® Propellant Charge, Medium Energy
- **Caliber** .44 ARWEN®
- **Cartridge Type** .44 ARWEN® Cartridge
- **Cartridge Material** Brass
- **Outside Diameter** 11.18mm
- **Overall Height** 16.76mm
- **Weight** 6g ± 1g
- **Color Code** Blue painted Wad
- **Net Explosive Quantity** 0.58g
- **Muzzle Velocity** 61m/s (200fps) Average – ARWEN 37 Barrel
- **Kinetic Energy at Muzzle** 144J (106ft-lbf) for AR-1 Training Impact Baton
- **Range** 75m for AR-1 Training Impact Baton
- **Compatibility** All 37mm ARWEN® Compatible Weapon Systems
- **Waterproof** Lacquer coated primer, and sealed propellant cartridge

#### SHIPPING INFORMATION

- **UN Number** UN0014
- **Proper Shipping Name** Cartridges for Weapons, Blank
- **Hazard Class** 1.4S
- **Labels Required** Explosive, 1.4S
- **Quantity Per Package** 50 Cartridges per Box  
1,500 Cartridges in metal drum
- **Total Package Weight** Box: 0.34kg (50 Cartridges)  
Drum: 12.7kg (1,500 Cartridges)
- **Package Type** Fiberboard Boxes or Metal Drum with Lever Lock Lid meeting UN Specifications
- **Package Dimensions** Box: 16x9x3 cm (12 Cartridges)  
Drum 35cm x 31cm (5 gal.)
- **US DoT Ref. No.** EX2016040327