

POC_SPEC_AR-PC-SE

Product Specification Sheet

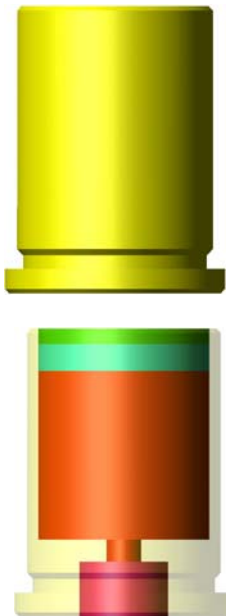
Revision G 2016-09-15

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

AR-PC-SE

.44 ARWEN® Propellant Charge, Standard Energy

PHYSICAL & OPERATIONAL



➤ Model No.	AR-PC-SE
➤ Description	.44 ARWEN® Propellant Charge, Standard 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	Bright Green painted Wad
➤ Net Explosive Quantity	0.61g
➤ Muzzle Velocity	74m/s (242fps) Average – ARWEN 37 Barrel
➤ Kinetic Energy at Muzzle	219J (158ft-lbf) for AR-1 Training Impact Baton
➤ Range	100m 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 (50 Cartridges) Drum 35cm x 31cm (5 gal.)
➤ US DoT Ref. No.	EX2016040327