Operations center
2370 Nash Road, Bowmanville, Ontario
Canada L1C 6S5

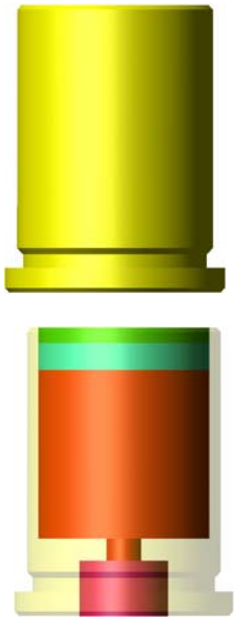
www.arwenlesslethal.com

Product Specification Sheet

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

ARWEN® is a Registered Trademark of Police Ordnance Company Inc.
Copyright© Police Ordnance Company Inc.