Operations center
2370 Nash Road, Bowmanville, Ontario
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POC_SPEC_AR-99

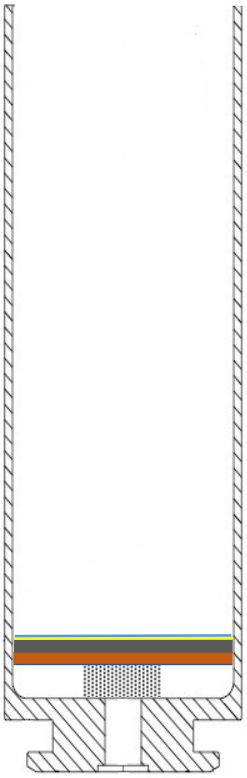
Revision B 2016-07-27

Product Specification Sheet

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

AR-99

ARWEN® Launching Cup Cartridge



PHYSICAL & OPERATIONAL

Model No.	AR-99
Description	ARWEN® Launching Cup Cartridge
Caliber	37mm ARWEN®
Cartridge Type	Rebated Cartridge Case
Cartridge Material	Aluminum, Black Anodized
Outside Diameter	40mm
Overall Height	110mm
Overall Weight	67g ± 1g
Projectile Weight	N/A
Projectile Color	N/A
Net Explosive Quantity	1.4g
Muzzle Velocity	N/A
Kinetic Energy at Muzzle	N/A
Range	50 – 75 m depending on barrel angle and type of projectile
Compatibility	All 37mm ARWEN® Compatible Weapon Systems
Note:	*Launching cup adapter required*
Waterproof	Lacquer coated primer, and sealed propellant cartridge

SHIPPING INFORMATION

UN Number	0014
Proper Shipping Name	Cartridges for Weapons, Blank
Hazard Class	1.4S
Labels Required	Explosive, 1.4S
Quantity Per Package	12 Cartridges (2-4 boxes in master box) 75 Cartridges in metal drum
Total Package Weight	Box: 1.42 kg (12 Cartridges) Drum: 9.6 kg (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.	EX2017080242

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