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POC_SPEC_AR-99

Product Specification Sheet

Revision B 2016-07-27

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 Aluminum, Black Anodized Material Outside 40mm Diameter **Overall Height** 110mm **Overall Weight** 67g ± 1g Projectile Weight N/A **Projectile Color** N/A **Net Explosive** 1.4g Quantity Muzzle Velocity N/A Kinetic Energy at N/A Muzzle Range 50 – 75 m depending on barrel angle and type of projectile Compatibility All 37mm ARWEN® Compatible Weapon Systems Note: Launching cup adapter required Lacquer coated primer, and sealed propellant Waterproof cartridge

SHIPPING INFORMATION

\triangleright	UN Number	0014
>	Proper Shipping Name	Cartridges for Weapons, Blank
\triangleright	Hazard Class	1.48
\triangleright	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
\triangleright	Package	Box: 16x24x19.5 cm (12 Cartridges)
	Dimensions	Drum 35cm x 31cm (5 gal.)
\triangleright	US DoT Ref. No.	EX2017080242

