



## PRODUCT SPECIFICATION SHEET

# ARWEN® 40mm Impact Baton

All specifications are nominal and subject to change without notice.

Revision B 2025-10-22

<b>PHYSICAL &amp; OPERATIONAL</b>	
Model No.	AR40-1
Description	ARWEN® 40mm Impact Baton
Calibre	40mm C.I.P. / NATO
Cartridge Material	Aluminium, Black Anodize
Body Diameter	40mm
Overall Height	85mm
Overall Weight	113g
Projectile Weight	78g
Projectile Colour	Bright Green
Net Explosive Quantity	0.61g
Muzzle Velocity	75 m/s (245 fps)
Kinetic Energy at Muzzle	218 J (161 ft-lbf)
Range	100m
Compatibility	All 40mm C.I.P. / NATO 40mm LV chambered launchers
Waterproof	Propellant and Primer completely sealed
<b>SHIPPING INFORMATION</b>	
UN Number	UN0012
Proper Shipping Name	CARTRIDGES FOR WEAPONS INERT PROJECTILE CARTOUCHES À PROJECTILE INERTE POUR ARMES
Hazard Class	1.4S
Labels Required	Explosive, 1.4S
Package Type	Fiberboard Boxes meeting UN Specifications

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[www.defsectec.com/arwen](http://www.defsectec.com/arwen)