

BIP SPECIFICATIONS SHEET

40MM LESS-LETHAL AMMUNITION

OPERATIONAL & SHIPPING SPECIFICATIONS



Description	BIP Standard, Cartridge, 40mm
Model Number	S-1000 BIP
Type	Blunt impact kinetic energy round with collapsible projectile gel head mechanically driven by piston
Compatibility	All 40mm Launchers
Operational Range	5 – 164 feet (1.5 –50 meters)
Diameter	1.57 in (40mm)
Length	3.98 in (101mm)
Projectile Weight	+ - 1.88 oz (53.5g)
Muzzle Velocity	+ - 300 feet/second (91 meters/second)
Kinetic Energy at Muzzle	+ - 223 J
UN Number	0012
Hazard Class	1.4 S
Quantity per Box	25

Deployment:

Safe deployment distance: 5 feet / 1.5m

Optimum energy firing distance: 1.5m to 40m

It is stressed that shot placement is critical. Shots to the head, neck, thorax, heart, or spine can result in fatal or serious injury. **As a result, Facta Global inc. recommends shooters target areas according to their agency's use of force model.**

