



**DEFENSE
TECHNOLOGY®**

40MM DIRECT IMPACT® EXTENDED RANGE OC, CS, INERT & MARKING

PRODUCT SPECIFICATIONS	
Diameter	1.60 in / 40 mm
Length	3.80 in / 9.7 cm
Projectile Count	1
Velocity	355 fps / 108 mps
Active Agent / Powder Weight	OC 0.30 g OC / 5 g total CS 3.0 g CS / 5 g total Inert 5 g Marking 3.8 g
Minimum Safe Range	33 ft / 10 m
Maximum Effective Range	230 ft / 70 m
PROJECTILE SPECIFICATIONS	
Material	Foam
Height	2.80 in / 7.1 cm
Diameter	1.60 in / 4.1 cm
Weight	1.40 oz / 40 g
Part No.	OC 6320LE CS 6322LE Inert 6323LE Marking 6326LE
Warranty	5 years from date of manufacture

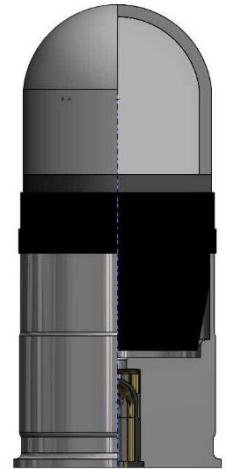
ALL SPECIFICATIONS ARE AVERAGES AND SUBJECT TO CHANGE

The 40mm Direct Impact® Extended Range Round has evolved from Defense Technology® design of the Direct Impact®. This lightweight, high-speed projectile consists of a plastic body and a foam (frangible) nose which is spin stabilized via the incorporated rifling collar and the 40mm launcher's rifled barrel. The rounds utilize smokeless powder as the propellant and have velocities that are extremely consistent.

The 40mm Direct Impact® Extended Range Round consists of a plastic body and a crushable foam nose that contains a powder payload. This payload area can hold inert, marking, OC or CS powder. The crushable foam nose dissipates energy upon impact while releasing the powder payload.

The 40mm Direct Impact® Extended Range Round is a "point-of-aim, point-of-impact" direct fire round that is most commonly used by tactical teams in situations where greater accuracy and deliverable energy is desired for the incapacitation of an aggressive, non-compliant subject at longer distances.

The 40mm Direct Impact® Extended Range Round is intended for direct fire deployment. The operator should be adequately trained in the use of Less Lethal Impact Munitions and have a thorough understanding of the round and considerations for selecting shot placement such as level of threat, target distance, size and clothing. The 40mm Direct Impact® Extended Range Round will prove most successful for incapacitation when used within their optimal energy range of 10 – 70 meters. Extensive testing was done on the Direct Impact® Extended Range Round to ensure that the round is less lethal when fired



within the optimal energy range and at the large muscle groups of the buttocks, thigh, and knees. These areas provide sufficient pain stimulus, while greatly reducing serious or life-threatening injuries.

The 40mm Direct Impact® Extended Range Round is intended to be used in applications that exceed the performance capability of the standard Direct Impact® Round. The Direct Impact® Extended Range Round should only be used at ranges beyond 10 meters, targeting the subject's lower torso or extremities. Impacts closer than 10 meters or targeting the subject's head, neck, or upper torso can result in serious injury or death.

WARNING

This product can expose you to chemicals including Lead Salts and Hexavalent Chromium, which are known to the State of California to cause cancer, and Lead Salts, which are known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



WARNING: THIS PRODUCT IS TO BE USED ONLY BY AUTHORIZED AND TRAINED LAW ENFORCEMENT, CORRECTIONS, OR MILITARY PERSONNEL. THIS PRODUCT MAY CAUSE SERIOUS INJURY OR DEATH TO YOU OR OTHERS. THIS PRODUCT MAY CAUSE SERIOUS DAMAGE TO PROPERTY. HANDLE, STORE AND USE WITH EXTREME CARE AND CAUTION. USE ONLY AS INSTRUCTED.