



PRODUCT DATA SHEET

PT1516

VERSION 3

OVERVIEW



EOD Munitions

Code: PT1516

Power Cartridge, 39mm

SPECIFICATION

Weight: 59.00g approx

Dimensions: 47.7 x Ø39mm Nominal

Net Explosive Quantity: 15.60g approx

Description

The cartridges are designed to disrupt larger, hard cased improvised explosive devices (IEDs) such as those contained within suitcases or similar sized packages.

The cartridge consists of an aluminium case, filled with propellant and initiated by an electrically fired igniter. The cartridge is to only be used in a Hotrod weapon where it provides the propulsive power to a piston to eject the liquid media to disrupt the target.

The cartridges have been designed to be fired from a 39mm EOD Disruptor (Hotrod Weapon).

The cartridges are electrically initiated and should remain within their method of pack (screened) until required to protect from RF hazards or static electricity. The cartridge should not be exposed to high temperatures or heat sources.

TRANSPORT & PACKAGING DETAILS

Packaging: M2A1

Dimensions mm: 306x156x192

Quantity Per Pack: 10

Gross Weight: 5.95kg

Maximum NEQ: 0.18kg

Proper Shipping Name: Cartridges, power device

UN Serial Number: 0323

Hazard Class: 1.4S

Shelf Life: 3 years under controlled storage conditions

Storage requirements: To remain within original packaging, stored between +5°C to +30°C with a relative humidity not exceeding 70%.

Storage outside of these conditions will not be warranted and may reduce the shelf life and lead to the articles not functioning as intended.

Find out more

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We are constantly reviewing our products. All specifications are to be used as a guide and may vary so please check that the specification meets your requirements.