

Technical Specification for Rapier 20mm Recoilless Disruptor Cartridge and Firing Consumables

Part No: EOD000860

20mm Disruptor Cartridge (EOD000852)

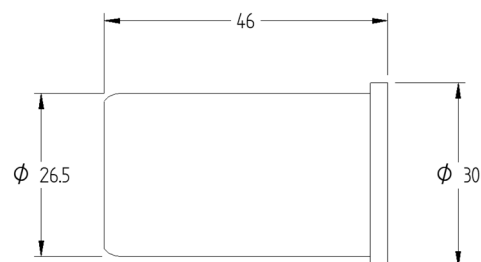
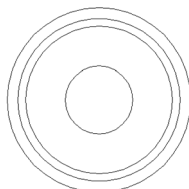
Materials: Body: Aluminium

Mass: 59g

Caliber: 26.5mm

NEQ per cartridge: 12g

Shelf Life: 3 years when stored correctly to specification



Transport & Packaging Details

Cartridge Packaging: M2A1 (Dimensions: 310x190x160mm) 18 Cartridges per M2A1 container

Correct Shipping Terminology: Cartridges, power device

Hazard Class: 1.4S

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.

Gross Weight: 6.2Kg

Nett Weight: 1.34Kg

Net Explosive Quantity: 0.095kg

VOL: 0.009m³

20mm Disruptor Piston (EOD010840)

Material: PTFE

Mass: 6g

20mm Disruptor Closure Cap (EOD010834)

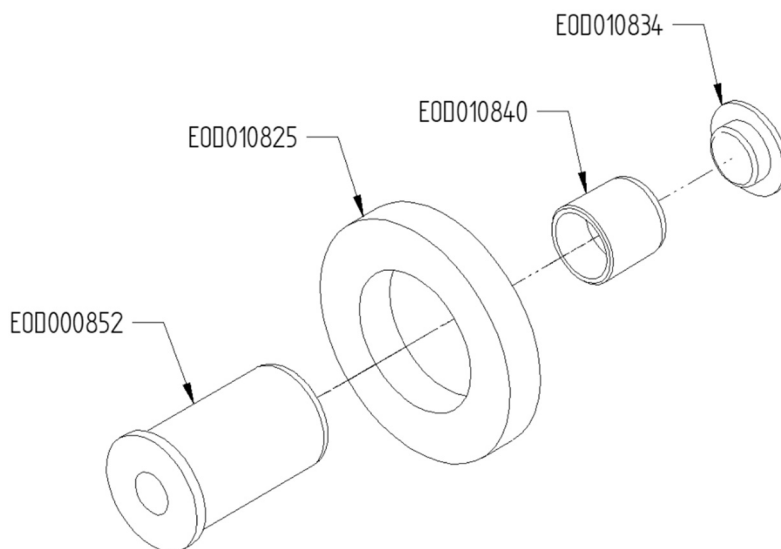
Material: LDPE

Mass: 3g

20mm Disruptor Compensator Seal (EOD010825)

Material: Closed Cell EFP30 Foam

Mass: 1g



Export Licence

UK Export Licence Rules Apply to this Product, Export Control Rating ML4b2.

Disclaimer

We reserve the right to change the specification, as detailed without notice. Warning: This cartridge contains an explosive content and is to be used by trained and authorised personnel only. Do not fire at persons or in areas with easily flammable materials. Incorrect handling may cause injury.

Issue	PCN	Date	Name
0	NA	11/03/2026	JY