



Vulcan Counter-Limpet Mine System™

The Vulcan Counter-Limpet Mine System (VCLMS)™ is based on the highly renowned Vulcan™. It is a highly versatile user-filled shaped charge system used against a wide variety of Unexploded Ordnance (UXO). When used underwater, the VCLMS is fitted with an air Stand-off Capsule which ensures the correct stand-off distance and allows the projectile to form within the capsule. VCLMS can be initiated using detonators or can be linked together using det cord boosters and detonating cord.

The VCLMS offers an EOD Dive Team a complete modular weapon stand system that can be adapted to suit a variety of target vessel or seabed conditions. The lightweight and modular weapon stand offers a quick and reliable method of deploying multiple Vulcan™ EOD tools in a single dive.

Features include:

- > Integral to one of the five-eyes Navy establishments
- > Multi-role explosive charge tool
- > Lightweight & easy to configure
- > Can be used on land & underwater

The Vulcan Counter-Limpet Mine System (VCLMS)[™] is provided as a comprehensive kit which includes all accessory packs, or can be purchased as a Tool Roll Set to replace charges as they are consumed. Accessory packs can be bought to support more EOD/CMD tasks.

Vulcan Counter-Limpet Mine System[™] – Complete System

The VCLMS Complete System provides enough equipment to support an EOD Team for multiple missions. It includes 5 VCLMS Tool Roll Sets[™] & multiples of all accessory packs. It provides the basic kit for an EOD Team dealing with underwater threats. This kit can be replenished as stocks are consumed. It is provided in a robust Pelicase. Replacement charges can be purchased as they are consumed (see VCLMS Charge & Stand Assembly).
 Contents: 5 VCLMS Tool Roll Sets, 1 VCLMS Cable Reel Set, 1 VCLMS Accessory Pack 2, 1 VCLMS Accessory Pack 3, 1 VCLMS Accessory Pack 4, Supporting Manuals & 1 Pelicase NATO Stock No. (NSN): 1386-99-341-4411

Vulcan Counter-Limpet Mine System[™] – Tool Roll Set

The VCLMS Tool Roll Set[™] is a compact and comprehensive set of equipment which can be carried by hand & used in the field. It can be augmented using the accessory kits. Replacement charges can be purchased as they are consumed (see VCLMS Charge & Stand Assembly).
 Contents: 4 charges per pack and stands, 1 x Accessory Pack 1. (incl. 20 x Det Cord Clips, 1 x Vulcan Loading Kit, 2 x VU Projectile Combo Set, 4 x PDA's, 1 x Nylon Pouch, 1 x Marker Pen) 1 x Nylon Tool Roll NATO Stock No. (NSN): 1386-99-334-5513

Accessories

- Vulcan Counter-Limpet Mine System (VCLMS)[™] – Cable Reel Set
- Vulcan Counter-Limpet Mine System (VCLMS)[™] – Charge & Stand Assembly
- Vulcan Counter-Limpet Mine System (VCLMS)[™] – Accessory Pack 1
- Vulcan Counter-Limpet Mine System (VCLMS)[™] – Accessory Pack 2
- Vulcan Counter-Limpet Mine System (VCLMS)[™] – Accessory Pack 3
- Vulcan Counter-Limpet Mine System (VCLMS)[™] – Accessory Pack 4
- Vulcan Counter-Limpet Mine System (VCLMS)[™] – Magnet Pad Set

Specifications

NEQ	Min. 10g Plastic Explosive (PE) Max. 50g Plastic Explosive (PE)
NSN	1386-99-341-4411

For further information

Contact sales@explosives.net, telephone +44(0)1249 65 1111 or speak to your authorised Alford representative.



Vulcan Counter-Limpet Mine (VCLMS)[™] – Tool Roll Set



Vulcan in use



Successful Low-Order Task

Other products to consider:

Humanitarian Demining
 Vulcan[™] – for NGOs & demining organisations

Pluton[™] – for EOD & CMD tasks

QMod[™] & MajorMod[™] – for a medium sized water-tamped disruptor



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