# **DCU530 Detonator Carrier Unit**



DCU530 - Rev 6

#### THE DCU500 RANGE IS WIDELY USED BY DEMINING COMPANIES, NATO AND EOD TEAMS WORLDWIDE AND HAS APPLICATIONS IN DEMOLITION, QUARRYING, MINING AND CONSTRUCTION.



Energetics Technology Ltd are experts in energetic materials, blast mitigation and protection against explosion. Drawing on years of experience in the science of explosion and blast, it is our mission to design, test and manufacture blast mitigation solutions to help people and assets against explosive threats and to help maintain business operational continuity. All products are put through the most rigorous design, manufacture and quality control procedures.

### DCU530 Highlights

The DCU530 reduces the UN Hazard Classification and compatibility group from 1.1B to 1.4S. \*

This improves safety when storing and transporting electric and non-electric detonators

Tested with L2 A2 electric detonator with an NEQ 1.49 grams for each chamber

The unit also provides over seven minutes protection before the first detonator initiates in a fuel fire. Contains blast and secondary fragments, protecting personnel when carried by hand.

Prevents sympathetic detonation.

Lightweight - easily carried it is also hand lockable and security sealable.

Based on a standard NATO ammunition container.

As with all variants of the DCU 500 series, we can include the facility to wire lock the unit for security purposes.

#### Product Code

PN00018 Number of Chambers 20



Commodity / Tariff Code : 7310299000 NATO Stock Number : 8140998418525

# **Energetics Technology Ltd**

w.energetics-technology.com | enquiries@energetics-technology.com w.etlblastprotection.com

## Overview RF Screening

Easy top loading

kits

Certificates

detonators only.)

Enables detonators and explosives

to be stored and transported in

the same vehicle, thus improves

logistical options and significantly

reduces transport costs

Transport: No. D/BAM-2782/16

Storage: No. D/BAM-2783/16

Available with forensic sampling

(\* Tested in Accordance with UN Series 6

(c) and (d) tests, conducted for specific

DCU530 Specifications

External Dimensions: LENGTH: 300mm / 12" WIDTH: 155mm / 6" HEIGHT: 185mm / 7"

Chamber Dimensions: DIAMETER: 10mm / 0.4" DEPTH: 55mm / 2"

TOTAL WEIGHT: 5.8kgs / 12.8lbs

(All weights and dimensions are approximate. Available in a variety of colours and finishes.)



