

# Catalogue of Mines, Munitions and Explosives Training Aids



www.explosiveriskmanagement.com

enquiries@explosiveriskmanagement.com

Company Number: 06798226 VAT Registration Number: GB 985 1072 06

## Pictures of some of our range of Training Aids



Replica L109 Grenade



Replica I05mm Shell



Replica VS 2.2 AT Mine



Replica POMZ-2 AP Stake Mine



Replica Valmara V69 Bounding Mine



Replica RPG Launcher with Grenade fitted



Replica Mon 100 Soviet Directional Mine



Replica RDG5 Grenade



Replica POM 2s AP Mine

## Catalogue of Mines, Munitions and Explosives

Ser No Description

#### <u>Mortars</u>

- **B001** 60mm Mortar Bomb Replica wooden 60mm Mortar Bomb supplied fuzed for CMD / UXO training or unfuzed with a cavity for use as a main charge in IED training. Metal inserts can be added if the item is required to be used for training where detection equipment may be used to locate the item. Designed for all training requirements and prolonged outdoor use.
- **B002 82mm Mortar Bomb** Replica wooden 82mm Mortar Bomb supplied fuzed for CMD / UXO training or unfuzed with a cavity for use as a main charge in IED training. Metal inserts can be added if the item is required to be used for training where detection equipment may be used to locate the item. Designed for all training requirements and prolonged outdoor use.
- **B003 120mm Mortar Bomb** Replica wooden 120mm Mortar Bomb supplied fuzed for CMD / UXO training or unfuzed with a cavity for use as a main charge in IED training. Metal inserts can be added if the item is required to be used for training where detection equipment may be used to locate the item. Designed for all training requirements and prolonged outdoor use.
- **<u>B004</u>** UK 2 Inch Mortar Replica wood and metal historic British 2 Inch Mortar Bomb. Designed for all training requirements and prolonged outdoor use.

# Any other types of mortars can be made to order upon request to suit individual client requirements.

## <u>Projectiles</u>

P004Shell 105mmReplica wooden 105mm Shell supplied fuzed for CMD /<br/>UXO training or unfuzed with a cavity for use as a main<br/>charge in IED training. Metal inserts can be added if the<br/>item is required to be used for training where metal<br/>detection equipment may be used to locate the item.<br/>This item can also be supplied with a scored driving band<br/>to indicate the item as having been fired and blind.<br/>Designed for all training requirements and prolonged<br/>outdoor use. These items are generally supplied without<br/>manufacturer's details and lot numbers etc, but can be<br/>marked accordingly if required.

<u>P005</u>	<u>Shell 122mm</u>	Replica wooden 122mm Shell supplied fuzed for CMD / UXO training or unfuzed with a cavity for use as a main charge in IED training. Metal inserts can be added if the item is required to be used for training where metal detection equipment may be used to locate the item. This item can also be supplied with a scored driving band to indicate the item as having been fired and blind. Designed for all training requirements and prolonged outdoor use. These items are generally supplied without manufacturer's details and lot numbers etc, but can be marked accordingly if required. Replica wooden Shell 152mm supplied fuzed for CMD / UXO training or unfuzed with a cavity for use as a main
		charge in IED training. Metal inserts can be added if the item is required to be used for training where metal detection equipment may be used to locate the item. This item can also be supplied with a scored driving band to indicate the item as having been fired and blind. Designed for all training requirements and prolonged outdoor use. These items are generally supplied without manufacturer's markings and lot numbers etc, but can be marked accordingly if required.
<u>P007</u>	<u>Shell 155mm</u>	Replica wooden Shell 105mm supplied fuzed for CMD / UXO training or unfuzed with a cavity for use as a main charge in IED training. Metal inserts can be added if the item is required to be used for training where metal detection equipment may be used to locate the item. This item can also be supplied with a scored driving band to indicate the item as having been fired and blind. Designed for all training requirements and prolonged outdoor use. These items are generally supplied without manufacturer's markings and lot numbers etc, but can be marked accordingly if required.

# Any other types of projectiles can be made to order upon request with or without identification markings to suit individual client requirements.

## <u>Rockets</u>

**R001 107mm Rocket** Replica wooden 107mm rocket supplied fuzed for CMD / UXO training or unfuzed with a cavity for use as a main charge in IED training. Metal inserts can be added if the item is required to be used for training where metal detection equipment may be used to locate the item. Designed for all training requirements and prolonged outdoor use. These items are generally supplied without manufacturer's markings and lot numbers etc, but can be marked accordingly if required.

R002128mm RocketReplica wooden 128mm rocket supplied fuzed for CMD /<br/>UXO training or unfuzed with a cavity for use as a main<br/>charge in IED training. Metal inserts can be added if the<br/>item is required to be used for training where metal<br/>detection equipment may be used to locate the item.<br/>Designed for all training requirements and prolonged<br/>outdoor use. These items are generally supplied without<br/>manufacturer's markings and lot numbers etc, but can be<br/>marked accordingly if required.

## Any other types or categories of rockets including improvised systems can be made to order upon request to suit individual client requirements.

#### <u>Mines</u>

<u>AP001</u>	<u>Valmara V-69</u> Bounding AP Mine	Replica plastic and wooden Valmara V-69 Bounding Anti- Personnel Mine. Designed for all recognition and disposal training requirements and prolonged outdoor use.
<u>AP002</u>	<u>PFM-1 (Green</u> <u>Parrot) AP Mine</u>	Replica wooden PFM-1 AP Mine. Designed for all recognition and disposal training requirements and prolonged outdoor use.
<u>AP003</u>	<u>POM-2S AP Mine</u>	Replica wooden PFM-1 AP Mine. Designed for all recognition and disposal training requirements and prolonged outdoor use.
<u>AP004</u>	<u>POM-Z2 AP</u> Fragmentation Mine	Wooden stake mine with resin coated fragmentation sleeve and metal sleeve and pin. Designed for all recognition and disposal training requirements and prolonged outdoor use.
<u>VAP05</u>	<u>No4 AP Mine</u>	Wooden replica of the No4 Box Mine that has been extensively copied and manufactured globally. Designed for all recognition and disposal training requirements and prolonged outdoor use.
<u>AP006</u>	M18A1 Claymore Directional AP Mine	Replica of this extensively copied and widely used mine with folding steel legs and 'Front Toward Enemy' Stencilling. Designed for all recognition and disposal training requirements and prolonged outdoor use. Designed for all recognition and disposal training requirements and prolonged outdoor use.
<u>AP007</u>	<u>Mon-100 Soviet</u> <u>Directional Mine</u> (AP and Anti <u>Vehicle)</u>	Replica wood and metal mine with metal inserts. Original designed for use against infantry and vehicles with little or light armour. Designed for all recognition and disposal training requirements and prolonged outdoor use.
<u>AP008</u>	<u>Iraqi Improvised</u> <u>AP Mine</u>	Replica metal and wooden improvised mine with plastic fuze and detonator section as encountered in Iraq. Designed for all recognition and disposal training requirements and prolonged outdoor use.

<u>AT001</u>	<u>Tellermine 42 AT</u> <u>Mine</u>	Replica Anti-Tank Mine with metal inserts for detection. Designed for all recognition and disposal training requirements and prolonged outdoor use.
<u>AT002</u>	<u>VS 2.2 AT Mine</u>	Replica Italian Anti-Tank Mine with metal inserts for detection. Designed for all recognition and disposal training requirements and prolonged outdoor use.
	<u>Grenades</u>	
<u>G001</u>	<u>F1 Grenade</u>	Replica resin Eastern Block grenade still in extensive use made from cast resin with wooden fuse and metal lever, ring and pin.
<u>G002</u>	<u>Grenade Hand HE</u> L2A1	Replica British military grenade superseded by the L109. Manufactured from wood with a metal ring and pin.
<u>G003</u>	<u>Grenade Hand HE</u> <u>L109</u>	Replica of current in service British military grenade with Wood body and fuse, plastic lever and safety clip with metal ring and pin.
<u>G004</u>	<u>M26 Grenade</u>	Replica US grenade manufactured from wood with metal ring and pin.
<u>G005</u>	<u>RG 43 Anti tank</u> <u>Grenade</u>	Replica Russian shaped charge Anti-Tank grenade manufactured from wood with metal ring and pin.
<u>G006</u>	<u>RDG5 Grenade</u>	Replica Russian hand grenade extensively copied globally manufactured with a wooden body and fuse with metal lever, ring and pin.
<u>G007</u>	<u>RG42 Grenade</u>	Replica Russian hand grenade extensively copied globally manufactured with a wooden body and fuze with a metal lever, ring and pin.
<u>G008</u>	<u>Grenade Hand HE</u> <u>No36</u>	Replica British military hand grenade no longer in service manufactured from cast resin with a metal ring and pin.

# Any other types of grenades can be made to order upon request to suit individual client requirements.

## Miscellaneous Items

<u>M001</u>	<u>RPG 7</u>	Replica Rocket Propelled Grenade (RPG) with metal tail fins fixed in place. Metal inserts can be added if the item is required to be used for training where metal detection equipment may be used to locate the item.
<u>M002</u>	<u>RPG 7 Warhead</u>	Replica Rocket Propelled Grenade (RPG) warhead manufactured from wood. Metal inserts can be added if the item is required to be used for training where metal detection equipment may be used to locate the item.

<u>M003</u>	<u>RPG Launcher and</u> <u>Rocket</u>	A full size replica Soviet RPG launcher with detachable optical sight, flip up field sights and removable RPG7 rocket. Launcher manufactured from wood, metal and plastic. Weight approximately 2.4kg.
<u>M004</u>	<u>M136 AT4 Light</u> <u>Anti-Tank Weapon</u>	Replica AT4 LAW manufactured from solid wood with fixed metal and plastic fittings, labelled with instructions for use and weighing approximately 5kg.

Any other types of RPG launchers, light mortar systems or improvised weapon systems can be made to order to suit individual client requirements.

### **Demolition Stores**

<u>E001</u>	<u>Plain Det (Each)</u>	Empty plain aluminium bodied detonator approximately 45 x 6mm with 2 holes in the base to indicate that the item is not filled and INERT. Plain detonators are sold individually or in packs of 10 but larger quantities can be supplied upon request.
<u>E002</u>	<u>Electric det</u> <u>(Each)</u>	Empty electric detonator with an aluminium body measuring approximately 45 x 6mm with a blue plug and single hexagonal crimp with leads approximately 900mm in length. Each detonator has 2 holes in the base to indicate that the item is not filled and INERT. Electric detonators are sold individually or in packs of 10 but larger quantities can be supplied upon request.
<u>E003</u>	<u>Detonating Cord</u> <u>(10m)</u>	Red 6mm diameter detonating cord supplied in 10m lengths. For different lengths please contact us with your request.
<u>E004</u>	<u>Semtex 500gm</u>	An INERT plastic wrapped simulated Semtex block without markings.
<u>E005</u>	<u>C4 500gm</u>	An INERT plastic wrapped simulated C4 / PE4 block without markings.

For any additional demolition stores please contact us with your requirement.

# For simulated explosives such as Ammonium Nitrate and Aluminium (ANAL), please see our catalogue of IEDD Training Aids.

#### Please contact our friendly team for more information or to discuss any requirements.

Explosive Risk Management Limited, 14 Talisman Business Centre, Duncan Road, Park Gate, Southampton, SO31 7GA, United Kingdom

> enquiries@explosiveriskmanagement.com www.explosiveriskmanagement.com

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