



# MINE RISK EDUCATION

3D PRINTED  
INERT MODELS  
SAMPLE CATALOGUE



**INERT  
REPLICAS**

## 3D PRINTED REPLICA MODELS

- These models represent a sample of 3D LifePrints **current catalogue offerings**
- The 3D printed models are **accurate** in terms of **size** and **shape**
- 3D LifePrints has the ability to create models from **3D scans** or **2D pictures**
- If you require a **mine or UXO that is not currently offered**, 3D LifePrints has the capability to **design and provide any 3D print of mines or UXO to meet your requirements**. These can include inner workings and cut-away designs
- Models can be printed in a wide variety of colours and materials including durable plastics and with metal content.
- Models are primarily hollow and can be filled with sand to reach the required weight



## BOX SETS




- The cost of a rugged box to host the models, including foam inserts cost and information sheet is **\$400 USD**
- The number of models that can be inserted into a single box set depends on the types and quantities of models selected
- The final quotation will include the total cost of the number of box sets required to fulfill your order




## DISTRIBUTION

- 3D printed models can be **provided to almost any location globally**
- For orders to certain locations, it may be necessary to obtain the relevant approval from the local country in order to print and ship in-country that can be defined through further discussions











3D PRINTED MODEL	TYPE	MODEL SECTIONS	DESCRIPTION	COST (USD)
	<p><b>RPG-7</b></p>	<p>8</p>	<ul style="list-style-type: none"> <li>• Main body</li> <li>• Small fins / fins / holder</li> <li>• Motor</li> </ul>	<p><b>\$700</b></p>
	<p><b>122MM HE PROJECTILE</b></p>	<p>6</p>	<ul style="list-style-type: none"> <li>• Base</li> <li>• Brass Section</li> <li>• Middle Section</li> <li>• Nose cone</li> <li>• RGM-2 Fuse cap/middle/bottom</li> </ul>	<p><b>\$850</b></p>




3D PRINTED MODEL	TYPE	MODEL SECTIONS	DESCRIPTION	COST (USD)
	<p><b>KB-1</b></p>	<p>4</p>	<ul style="list-style-type: none"> <li>• Base</li> <li>• Firing Pin</li> <li>• 2 x screw</li> </ul>	<p><b>\$200</b></p>
	<p><b>AO 2.5</b></p>	<p>2</p>	<ul style="list-style-type: none"> <li>• Shell top half</li> <li>• Shell bottom half</li> </ul>	<p><b>\$600</b></p>
	<p><b>9N235</b></p>	<p>3</p>	<ul style="list-style-type: none"> <li>• Fuze</li> <li>• Body</li> <li>• Fins</li> </ul>	<p><b>\$400</b></p>

3D PRINTED MODEL	TYPE	MODEL SECTIONS	DESCRIPTION	COST (USD)
	<p><b>S-5 ROCKET</b></p>	<p>16</p>	<ul style="list-style-type: none"> <li>• Nose cone</li> <li>• Warhead</li> <li>• Frag sleeve</li> <li>• Silver ring / Black ring</li> <li>• Main body sections</li> <li>• Fin holder and 8 fins</li> </ul>	<p><b>\$800</b></p>
	<p><b>82mm MORTAR</b></p>	<p>4</p>	<ul style="list-style-type: none"> <li>• Black fuse cap</li> <li>• Fin assembly</li> <li>• M6 fuze</li> <li>• Main 82mm body</li> </ul>	<p><b>\$500</b></p>
	<p><b>PTAB 2.5</b></p>	<p>2</p>	<ul style="list-style-type: none"> <li>• Fin assembly</li> <li>• Fuze</li> <li>• Main body</li> </ul>	<p><b>\$450</b></p>



3D PRINTED MODEL	TYPE	MODEL SECTIONS	DESCRIPTION	COST (USD)
	<p align="center"><b>NATO 81MM Mortar</b></p>	<p align="center">5</p>	<ul style="list-style-type: none"> <li>• M557 Fuze</li> <li>• SMK81 Body cone</li> <li>• SMK81 Fin Assembly</li> <li>• SMK81 Body</li> <li>• SMK81 Propellant charge</li> </ul>	<p align="center"><b>\$500</b></p>
	<p align="center"><b>M14</b></p>	<p align="center">5</p>	<ul style="list-style-type: none"> <li>• Upper</li> <li>• Pressure plate retainer</li> <li>• Ribbed base</li> <li>• Safety clip</li> <li>• Thread pin .97</li> </ul>	<p align="center"><b>\$200</b></p>
	<p align="center"><b>12.7x108 bullet</b></p>	<p align="center">2</p>	<ul style="list-style-type: none"> <li>• Casing</li> <li>• Bullet</li> </ul>	<p align="center"><b>\$50</b></p>
	<p align="center"><b>7.62x39 AK bullet</b></p>	<p align="center">2</p>	<ul style="list-style-type: none"> <li>• Casing</li> <li>• Bullet</li> </ul>	<p align="center"><b>\$50</b></p>
	<p align="center"><b>BLU 63</b></p>	<p align="center">3</p>	<ul style="list-style-type: none"> <li>• Left shell</li> <li>• Right Shell</li> <li>• Middle Ball</li> </ul>	<p align="center"><b>\$300</b></p>

3D PRINTED MODEL	TYPE	MODEL SECTIONS	DESCRIPTION	COST (USD)
	VALMARA 69	8	<ul style="list-style-type: none"> <li>• Main body</li> <li>• Lid</li> <li>• Round fuze cap</li> <li>• 5 Trigger prongs</li> </ul>	\$500
	TMN-57	2	<ul style="list-style-type: none"> <li>• Main case</li> <li>• Fuze</li> </ul>	\$800
	PROM-1	3	<ul style="list-style-type: none"> <li>• Base</li> <li>• Main body</li> <li>• Top fuze prongs</li> </ul>	\$300

3D PRINTED MODEL	TYPE	MODEL SECTIONS	DESCRIPTION	COST (USD)
	<p><b>M18 CLAYMORE</b></p>	<p>3</p>	<ul style="list-style-type: none"> <li>• Main body</li> <li>• 2 x legs</li> </ul>	<p><b>\$300</b></p>
	<p><b>PMN-2</b></p>	<p>4</p>	<ul style="list-style-type: none"> <li>• Fuze ring pull</li> <li>• Top casing</li> <li>• Main casing</li> <li>• Pressure pad</li> </ul>	<p><b>\$350</b></p>
	<p><b>TS-50</b></p>	<p>3</p>	<ul style="list-style-type: none"> <li>• Bottom shell</li> <li>• Top shell</li> <li>• Pressure pad</li> </ul>	<p><b>\$250</b></p>



REPLICA MODEL	COST (USD)
A0 2.5	\$600
KB-1	\$200
82MM MORTAR	\$500
PTAB 2.5	\$450
9N235	\$400
122MM	\$850
TMN57	\$800
BLU 63	\$300
S5-ROCKET	\$800
VALMARA 69	\$500
PROM-1	\$300
PMN2	\$350
TS-50	\$250



REPLICA MODEL	COST (USD)
12.7x108 bullet	\$25
7.62x39 AK bullet	\$25
NATO Mortar 81mm	\$500
RPG-7	\$700
M14	\$200
M18	\$200
POM Z	\$350
CLAYMORE	\$300
PMN ANTI PERSONNEL	\$350
PRB M35 ANTI PERSONNEL	\$300
TYPE 58 ANTI PERSONNEL	\$350
T79 ANTI PERSONNEL	\$250
MAUS ANTI PERSONNEL	\$300



REPLICA MODEL	COST (USD)
TYPE 72 ANTI PERSONNEL	\$300
TM46 ANTI TANK	\$800
TM67 ANTI TANK	\$800
TM62 ANTI TANK	\$750
NO 4. ANTI PERSONNEL	\$350
PMD 6 ANTI PERSONNEL	\$400
PRB M3 ANTI TANK	\$500
TMA3 ANTI TANK	\$700
TMA4 ANTI TANK	\$750
MK7 ANTI TANK	\$800
M15 ANTI TANK	\$800
PMZ40 ANTI TANK	\$750
PFM ANTI TANK	\$800





## 3D LIFEPRINTS

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30000 POUNDS

INERT REPLICAS





