DEFENCELL is ideal for building containment structures for safe UXO disposal. The completely non-metallic design ensures no secondary shrapnel while the cellular construction dissipates energy and absorbs blast and debris effectively. The structures are quick and easy to install as well as being simple to remove and dispose, and the light weight units are easily transported to remote locations.

The modular construction allow scalable design to meet different ordnance sizes and the proven containment means reduced stand off distances and safer disposal. The DEFENCELL material is environmentally neutral and the DEFENCELL system is perfect for operations in sensitive areas, including cultural, natural or historical sites.
Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Height (Footprint)</th>
<th>Width (Footprint)</th>
<th>Width (Protective)</th>
<th>Length</th>
<th>Weight</th>
<th>Sandbags equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>DT1</td>
<td>0.50m (plus 0.10m skirt)</td>
<td>0.70m</td>
<td>0.63m</td>
<td>4.90m</td>
<td>4.10kgs</td>
<td>160</td>
</tr>
<tr>
<td>T2</td>
<td>0.50m (plus 0.10m skirt)</td>
<td>1.35m</td>
<td>1.10m</td>
<td>4.90m</td>
<td>6.80kgs</td>
<td>300</td>
</tr>
<tr>
<td>T3</td>
<td>0.50m (plus 0.10m skirt)</td>
<td>1.90m</td>
<td>1.65m</td>
<td>4.90m</td>
<td>9.00kgs</td>
<td>450</td>
</tr>
<tr>
<td>T4</td>
<td>0.50m (plus 0.10m skirt)</td>
<td>2.50m</td>
<td>2.25m</td>
<td>4.90m</td>
<td>11.80kgs</td>
<td>600</td>
</tr>
</tbody>
</table>

Blasthouse for 100lb Bomb

Materials:
15 T4 units and 120$\text{m}^3$ ($4000\text{ft}^3$) of sand

Finished size:
4877mm x 6630mm x 2388mm

Middle section of T4 split to make containment space

Blasthouse for 60mm and 81mm Mortar Round and 105mm Shell

Materials:
3 DT1 units and 8$\text{m}^3$ ($275\text{ft}^3$) of sand

Finished size:
2438mm x 1829mm x 1118mm

Middle section of DT1 split to make containment space