**CONTAINMENT BOOM**
**TEMPORARY LAND CONTAINMENT DAM**

**D-Series Land Containment Dam**

**BOOM/DAM FEATURES**
- Quick and easy transport and deployment, requires limited storage/transport space utilizing a compact recovered form
- Seamless construction by high frequency welding resulting in a robust, durable barrier
- Easily filled with water, the system can quickly be deployed, positioned and activated for operation
- The boom is quickly demobilized and requires minimal maintenance
- Equipped with durable and easy to use Monsun™ valves

The Scorpion D-Series Land Containment Dam (Boom) is a versatile system that can be used to encompass, contain, guide or control oil spills and other liquids on land. The D-Series is unique in its design, utilizing a flexible yet durable water filled chamber allowing the boom to adapt to fluctuating terrain. The boom is easily assembled and transported in compact storage form. The boom is designed for fast deployment for a number of applications such as pipeline leaks, tank truck accidents, shoreline clean-up projects, construction works, or for creating dry working areas in small rivers and canals among other applications.

- The boom is superior to traditional sandbags as it is lighter (before filled with water), is easier to deploy, position and to operate
- The D-Series comes in a variety of dimensions and lengths, dependent on clientele needs and operational demands
- The boom is constructed of heavy-duty, PVC-coated Polyester and can be manufactured in a variety of colors
- The water chamber design allows the boom to create a complete seal to most terrain and surfaces
- The length of the boom can be modified by adding or removing sections depending on the operation at hand
- Boom ends can be equipped with ASTM-Z End connectors, other options are available and tailored to client specifications

**TECHNICAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th>D-Series Model</th>
<th>300</th>
<th>500</th>
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</thead>
<tbody>
<tr>
<td>Height Deployed* (mm)</td>
<td>300</td>
<td>500</td>
</tr>
<tr>
<td>Section Length* (m)</td>
<td>10 or 30</td>
<td>10</td>
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<tr>
<td>Fabric Weight</td>
<td>1000 gr/m²</td>
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<tr>
<td>Land Ballast</td>
<td>1 Independent Water Chamber</td>
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<tr>
<td>Fabric Tensile Strength</td>
<td>400 kg/5 cm</td>
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<tr>
<td>Fabric</td>
<td>PVC-Coated Polyester</td>
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<tr>
<td>Connector</td>
<td>Aluminum ASTM Z-Type or client specified</td>
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<tr>
<td>Chamber Valves</td>
<td>Monsun™</td>
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<tr>
<td>Color</td>
<td>Yellow or Orange (other colors on request)</td>
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</tbody>
</table>

*Can be customized to clientele or project specification

**APPLICATIONS**
- Pipelines
- Terminals
- Inland Spills
- Shoreline
- Construction Works

**D-SERIES PACKAGE**
- Water Pump
- Boom Storage/Transport Bag
- Ground Mat or Decon. Tank
- Spare Parts Kit

New Naval Ltd. reserves the right to modify the design, specification or finish of any product without notice.