Use the rugged and durable BoomReel for reliable storage and deployment of a wide variety of Canadyne oil containment booms.

Can be mounted on docks, or vessels—easily transportable. Can run off ship or existing hydraulics, or auxiliary power unit.

Greatly reduces time and labor required for deployment and recovery of oil booms.

The Canadyne BoomReel is used for the storage, transportation and deployment of reelable booms. Hydraulic drive permits deployment and recovery of oil booms without intense manual labor.

Features and Benefits:

- Custom built, available in a wide range of sizes.
- Rugged, welded marine grade aluminum construction.
- Heavy duty direct-drive hydraulic drive system.
- Controls (reel speed and direction, emergency bypass) can be reel mounted, or located on separate power unit.
- Solid end flanges for safe operation.
- Available with diesel, gasoline or electric power packs.
- Convenient forklift pockets and lifting eyes.
BoomReel Data Sheet

<table>
<thead>
<tr>
<th>Part Number</th>
<th>BoomReel 7296</th>
<th>BoomReel 8496</th>
<th>BoomReel 84144</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spool Size</td>
<td>72 in Ø x 96 in</td>
<td>84 in Ø x 96 in</td>
<td>84 in Ø x 144 in</td>
</tr>
<tr>
<td>(dia. x length)</td>
<td>183 cm Ø x 244 cm</td>
<td>213 cm Ø x 244 cm</td>
<td>213 cm Ø x 366 cm</td>
</tr>
<tr>
<td>Storage Volume</td>
<td>216 ft³ (6.1 m³)</td>
<td>298 ft³ (8.4 m³)</td>
<td>438 ft³ (12.4 m³)</td>
</tr>
<tr>
<td>Dimensions</td>
<td>124 x 72 x 78 in</td>
<td>124 x 84 x 94 in</td>
<td>172 x 84 x 94 in</td>
</tr>
<tr>
<td>(L x W x H)</td>
<td>315 x 183 x 208 cm</td>
<td>315 x 213 x 239 cm</td>
<td>437 x 213 x 239 cm</td>
</tr>
<tr>
<td>Weight</td>
<td>815 lb (370 kg)</td>
<td>915 lb (415 kg)</td>
<td>1070 lb (485 kg)</td>
</tr>
</tbody>
</table>

Standard Features

- Heavy duty 1/4 in (6.3 mm) wall box-section aluminum frame
- Reel core rolled from 1/4 in (6.3 mm) aluminum plate
- Solid end flanges for maximum safety
- Fully welded construction
- Direct-drive hydraulic drive system (no exposed rotating parts) provides maximum safety and requires no maintenance (unlike chain drive systems)
- Fully reversible, variable speed reel rotation when using Canadyne Hydraulic Power Packs
- Fork-lift pockets on models up to 144” (366 cm) long
- Bolting flanges for permanent mounting to dock, vessel or trailer
- Tie down flanges for secure operation in non-permanent situations
- Lifting eyes (spread bar recommended)
- Bypass control allows for reel rotation without hydraulic power
- Brass quick-disconnect hydraulic fittings
- Full factory support for spares, repairs and technical assistance

Optional Features

- Full set of reel-mounted controls to allow use of ship’s hydraulics or other source of hydraulic power
- Weather cover
- ISO storage container
- Transport trailers
- Spreader bar for overhead lifting

Recommended Spares/Accessories

- Weather cover (to protect boom if stored outdoors)
- Spare hydraulic quick-disconnect set

"The right solution... the first time"

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