

### 4TE O-BOARDING SHEAVE





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Brimmond's 4Te Overboard Umbilical Sheaves can be used either onshore or offshore to provide a deployment solution for:

- Hose deployment
- Cable deployment

Brimmond offer a range of complimentary equipment for rental; contact our hire team to find out how we can help you. For special projects, we offer a bespoke design solution, tailored to your requirements.

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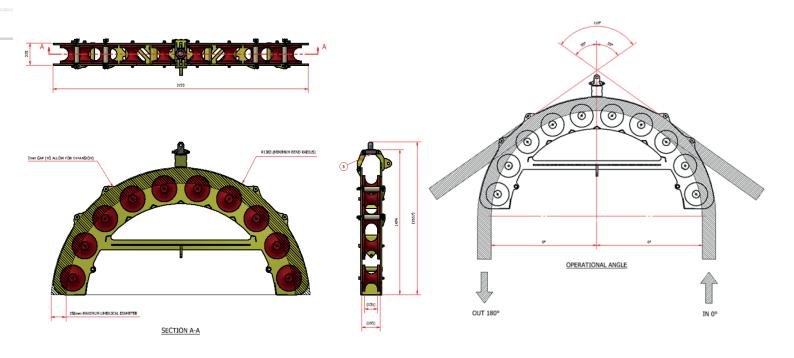
### WORK AREA CLASSIFICATION

**CE** Safe Area classification

### TECHNICAL SPECIFICATION - STANDARD SUPPLY

| DESCRIPTION               | 4Te O-Boarding Sheave  |
|---------------------------|--|
| DESIGN STANDARD           | Designed and tested in accordance with DNVGL-ST-0378   |
| MAXIMUM SW-LINE PULL      | 4000kg   |
| SAFETY FEATURES           | Upper swing rollers<br>Swiwel type top rollers with safety retaining pins<br>Secondary sling retaining point SWL 4.75Te<br>Top mounted swivel hoist ring |
| UMBILICAL SIZE            | Up to 158mm diameter   |
| MINIMUM BEND RADIUS (MBR) | 800mm  |
| OPERATING ANGLES          | 0° Vertical (180° total)<br>55° to Vertical (110° total)   |
| GROSS WEIGHT              | 450kg  |
| MOVEING & HANDLING        | Top swivel hoist ring, SWL 8.5Te and can accept a 8.5Te shackle (shackle supplied on request)  |
| DIMENSIONS                | 2720mm (L) x 370mm (W) x 1557mm (H)  |

#### MAIN DIMENSIONS



All information is correct at the time of printing. Brimmond reserves the right to make any changes to the above specification, without prior notice, with no impact on the overall unit performance.

## BRIMMOND

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