

Technical datasheet

UN-TANK 750 LTR. Non-heated, With UNILIFT®

ID.: 7000-168

Introduction

Transportation and lifting oil tanks in offshore/open-sea environment is approved with this combination of IKM Ocean Team patent pending oil tank and UNILIFT®.

Easy lifts from a moving vessel to the stationary wind turbine ensures environmentally and safety-wise reliable lifts.

The tank frame is light weight, as the UNILIFT® carries the maritime requirements.

Tank under internal low pressure during use to avoid pumping cavitation.

Tank is applicable for oil and glycol.

Tank comes with:

- sea fastening pad eyes.
- Integrated drip tray
- Low weight



Features

- Tank can be lashed to the vessel deck during transportation.
- Tank can be emptied without setting the tank at an angle.
- Drip tray covers full tank size measures in the frame.
- Level indicator
- Overfill drain-out.
- Cleaning in Place (CIP) options

Capacity & performance

Max Pressure	+0,5 bar/ambient atmosphere
Max Volume: Max And/or Max	699 kg. 750 ltr.
In/out connection	1 ½"
Tank Material SS316	EN 1.4404
Drip tray volume	180 liters

Safety features

- Tank complies with International Marine Organization: UN 31A/Z/; Metal container for liquids in packaging category 3.
- UNILIFT® complies to DNVGL-ST-0378
- Safety Valve

Weight & dimensions

Length Tank	1325 mm
Width Tank and UNILIFT®	1490 mm
Height Tank and UNILIFT®	1522 mm
Gross weight Tank with UNILIFT®	1057 kg
Tara weight Tank with UNILIFT®	358 kg