

Technical datasheet

UN-TANK 750 LTR. Non-heated Without 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 liters |
| 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.
- Safety Valve

Weight & dimensions

| | |
|-------------------|---------|
| Length Tank | 1325 mm |
| Width Tank | 1062 mm |
| Height Tank | 1350 mm |
| Gross weight Tank | 1000 kg |
| Tara weight Tank | 301 kg |