

Total Purity Solutions

Technical datasheet

TWIN FLEX BLADDERS® for Hydraulic Oil

Introduction

The TWIN FLEX BLADDERS® consist of an upper chamber for receiving the used oil from the gearbox and a lower chamber for providing clean oil.

After draining the used oil from the gearbox into the upper chamber, the weight of the used oil in the upper chamber generates a static pressure, and feeds the clean oil from the lower chamber to the SOCOTFLEX® unit, and further into the nacelle.

Bladders are easily controlled and strapped thanks to powerful lashing firmly mounted to the bladder.



OTG item number: 200001

Features

- Suitable for wind turbine platform
- · Both for old and new fluids at the same time
- Light and compact for easy transport, only 10 % of total size when packed for transport
- Easy handling, unpack fill up use

Safety features

- Double layer
- Straps on every corner
- Air vent.

Capacity & performance

Volume per/bladder	400L
Feed Pressure	1-2 bar
In/Out conection	1 ½"

Weight & dimensions

Length	1000 mm
Width	950 mm
Height	1100 mm
Tara Weight	20 kg