

## Technical datasheet

Flush Unit "OTS.Vita.Exd.Flushing unit"

OTS ID.: 9000-536

### Introduction

Mobile flushing unit, suitable for flushing of lube oil in turbines

Multi-Purpose Filter housing can accommodate ESP, ENDURE IX and Depth Media elements. The system can be easily configured depending on your condition and application. Can also accommodate other filtration technologies such as particulate, water adsorption, and Spark-Free filters

### SOFT CONTAMINANT REMOVAL

Mitigate the damaging effects of Sludge & Varnish using patent-pending Electrophysical Separation Process™ (ESP) technology. Proven technology on hundreds of installations across 5 continents.

### HARD CONTAMINANT REMOVAL

Efficiently remove dirt, debris and wear metals using high efficiency Depth Media down to 3 microns. Will help maintain excellent system cleanliness.

### PHOSPHATE ESTER CONTAMINANT REMOVAL

Our ENDURE technology removes all phosphate ester fluid degradation products, such as acids, gels and varnish.

ATEX marking: CE- II 2G IIC T3



### Features

- Easy maneuverable with articulated wheels
- Small design
- Ex zone 1 approved.
- Differential pressure on particle filter

### Safety features

- Relief
- Gauge
- Fitted

### Capacity & performance

Work pressure	0 - 3 bar
Cirk. Flow	7 L / min
In/Out connection	½" BSP
El-motor power	380V 0,25kW, 16A

### Weight & dimensions

Length	850 mm
Width	600 mm
Height	950 mm
Gross Weight	90 kg