

## Technical datasheet

Process Filter Unit "OTS.40"filterbank.SS316"

OTS ID.: 9000-442

### Introduction

The process filter unit is mainly for filtration during Chemical Cleaning Services.

The fluid compatibility is water, water-soluble, diesel and oil.

Therefore, the unit is suitable for various applications for instance but not limited to;

- Filtration in closed cooling water systems.
- Filtration in diesel and heli-fuel systems.
- Lubricating oil systems.
- Hydraulic oil systems.

The filter unit has been designed for easy servicing, installation and system monitoring.



### Features

- Differential pressure monitoring.
- Stainless SS316 steel filter housing.
- Articulated wheels mounted for site mobility.
- Independent of site services.
- Drain port in the bottom of the filter housing.

### Capacity & performance

Flow capacity	0-1000 l/min
Max pressure	10 bar
Filter element	10 $\mu$ B 200
Filter length	40"

### Safety features

- Strong protective stainless SS316 steel framework.
- Stainless SS316 steel drip tray fitted as standard.
- Gauges for pressure control.

### Weight & dimensions

Length	500 mm
Width	1000 mm
Height	1750 mm
Gross Weight	80 kg