

# Technical datasheet

## Hot oil flushing unit "OTS.50.7. ACMU"

### Introduction

The unit is driven by a 380 V, 16 A, electrical motor. The unit is able to periodically generate pulsed flow conditions controlled by a timer.

The accumulator pressure (pulsation effect) is adjustable through a sensitive switch operating from 0-200 bar.

The unit is able to operate with pipe dimensions from 3/8 " to  $1\,1/4$ ", and providing a level of cleanliness better than ISO 4406 class 14/11 or NAS 1638 class 5.



OTS ID.: 9000-131

#### **Features**

- Articulated wheels mounted for site mobility.
- Independent of site services.
- Various temperature and pressure options.
- Visual differential pressure indicator.
- 34" BSP 3 meters hoses with ISO A quick connections

## Capacity & performance

Cirk flow rate	50 l/min
Pulsation / cirk Pres	0 - 200 bar
Tank capacity	90 I
Oil temperature	O-80 °C
Filter capacity	3 μ ß 200

### Safety features

- Strong protective frames.
- Drip tray fitted as standard.
- Relief valve set to 200 bar.
- Integrated thermostat in the electrical heater.

## Weight & dimensions

700 mm
500 mm
800 mm
50 /120 kg