

Technical datasheet

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

Introduction

The unit is driven by a 400 V 16 A EXD electrical motor.

The unit is able to periodically generate pulsed flow conditions to the system, controlled by an automatic valve.

The unit is able to operate with pipe dimensions from 3/8" to 1 1/4", and provide a level of cleanliness better than ISO4406 Class 14/11 or Nas 1638 Class 5.



ATEX marking:  IIB Eexp T3 / ZONE 2

OTS item number.: 9000-039

Features

- Articulated wheels mounted for site mobility.
- Independent of site services.
- Various temperature and pressure options.
- Visual differential pressure indicator.

Capacity & performance

Circular flow rate	50 l/min
Pulsation / circular Pres	0 - 150 bar
Tank capacity	90 l
Oil temperature	0-75 °C
Filter capacity	3 μ B 200

Safety features

- Strong protective frames.
- Drip tray fitted as standard.
- Relief valve set to 150 bar.
- Approved for operation in zone 2 gas area

Weight & dimensions

Length	700 mm
Width	500 mm
Height	800 mm
Gross Weight	55 / 120 kg