

Technical datasheet

OTS. Variable oil pump

OTS ID.: 9000-132

Introduction

The unit is driven by a 400V 5,5kW 32A EXD electrical motor.

Pump is meant to accompany our 9000-132.1 Unit, but can be run separately if needed.

The pump is a very simple build. It consists of an electrical motor, mounted to the trolley. On top of the motor, the pump is mounted, and on the discharge side of the pump, there is a filter fitted.



ATEX marking:  II 3G T3

Features

- Mounted on trolley for site mobility.
- Independent of site services.

Safety features

- Internal PRV, set to 110bar.
- Simple build
- Easy to use
- Marking: Ex II 3G Exp IIB T3 / Zone 2

Capacity & performance

Flow rate	30 l/min
Pressure	110 bar
Motor rpm.	1450 rpm
Oil temperature	0-60 °C
Viscosity range	15-400 cSt.
Filter capacity	3 μ B 200

Weight & dimensions

Length	700 mm
Width	500 mm
Height	800 mm
Gross Weight	176 kg