

Technical datasheet

Air Purge /Drying Unit "OTS.GX7P.CD25.SS316"

Introduction

The Air Purge/Drying Unit is integrated with a CX7P Screw compressor which is air-cooled and is powered by a 400V 50Hz, 7,5Kw electrical motor. The compressor is built into a sound proved cabinet integrated with air regulator, pressure relief, start/stop switch and emergency function. The unit also included a cold-regenerated absorptions-dryer which is constructed to removal of the moistness from compressor air down to dew point below -40°C. Final the unit is fitted with a 3 micron filter on outlet port which secures a 100% clean and dry air to system.

OTS item number.: 9000-336



Features

- Suitable for operation in safe area
- Variable pressure and flow options
- Articulated wheels mounted for site mobility
- Forklift facility
- Independent of site services

Capacity & performance

Max. pressure	7,5 bar
Max. pressure dew point	-40°C
Outlet port	½" & 2" BSP
Max. noise level (ISO 2151)	65 db(A)
Airflow rate	1000 l/min

Safety features

- Safety Relief fitted as standard
- Pressure gauge fitted as standard
- Emergency switch fitted as standard
- Adjustable pressure regulating valve
- Stainless steel protective frame

Weight & dimensions

Length	1660 mm.
Width	910 mm.
Height	1640 mm.
Gross Weight	447 Kg.