



AIR COMPRESSOR - VESSEL/SOLAS

Dimensions

Length(mm).....: 3000 Width(mm).....: 1700 Height(mm).....: 2450
Weight (kg).....: 3000
Lifting/ Transportation.....: Offshore container with lifting sling and forklift pockets. DNV 2.7-1 / EN 12079-1
Certificate(s) / Serial No:.....: SHI0931157/01 / N100180 / K-16

Construction year

Built.....: 2010

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: 101 dBA
Power (Electrical/Diesel).....: Diesel

Flow / Pressure / Volume

P-max (bar).....: 8
Q-max (m³/min).....: 10.0

Connections

Outlet connection.....: 1 ea. 2" Offshore claw coupling
3 ea. 1" Offshore claw coupling

Compressor

Compressor (type).....: Atlas Copco XATS 156DD CE BOX

Motor / Engine(s)

Motor1 (type).....: Deutz BF4M 2012C 90kW 120 HK

Flow / Pressure / Volume

Diesel Tank Volume (ltr).....: 175
Diesel consumption (ltr/hr).....: 21

Additional information

Equipment / Functions.....: Air compressor is approved in accordance to Solas.
- Drip trays
- Water separator on the air
- Automatic adjustment of pressure and speed,
- After-cooler.

Temperature air out at 16°C: 19°C
Temperature air out at 20°C: 25°C
Tdp 27,02 at 10Bar