



AIR COMPRESSOR - VESSEL/SOLAS

Dimensions

Length(mm).....: 2996 Width(mm).....: 1820 Height(mm).....: 2450
 Weight (kg).....: 4100
 Lifting/ Transportation.....: Offshore container with lifting sling and forklift pockets. DNV 2.7-1 / EN 12079-1
 Certificate(s) / Serial No:.....: SHI1183006/01 / N100299 / WUX533462/ K-20

Construction year

Built.....: 2011
 Upgraded/rebuilt.....: 2021

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 XATS 156 SP
 Compressor (Ser. No.).....: A1A8061352

Motor / Engine(s)

Motor1 (type).....: Deutz BF4M 2012C 90kW 120 HK
 Motor1 (Cert. No.).....: 10942196

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