Unit no. K-12

IKM Testing AS

AIR COMPRESSOR

Dimensions

Length(mm).....: 5420 Width(mm).....: 2780 Height(mm).....: 2570
Weight (kg).....: 11000
Lifting/ Transportation.....: Container with forklift channels and lifting slings
Certificate(s) / Serial No:.....: K-12

Construction year

Built.....: 2005

Area of use / certification

Onshore/offshore.....: Onshore
Power (Electrical/Diesel).....: Diesel

Flow / Pressure / Volume

P-max (bar).....: 10
Q-max (m3/min).....: 45.0

Connections

Inlet connection.....: Air starter: 1” Offshore claw coupling (max 60 psi / 4 Bar)
Outlet connection.....: 2” NPT Female (3” NPT – 2” NPT Bushing)
3” NPT Female

Compressor

Compressor (type).....: Sullivan Palatek D1600QH6CAOS

Motor / Engine(s)

Motor1 (type).....: Caterpillar C-15 Diesel 525 HK
Motor1 (Cert. No.).....: BEM05394

Flow / Pressure / Volume

Diesel Tank Volume (ltr).....: 350

Additional information

Equipment / Functions.....: - Levelglass on dieseltank.
- Oil to air cooling system
- Dieselfilling on outside of unit