Unit no. NP-09

IKM Testing AS

NITROGEN PUMP

Dimensions

Length(mm).....: 3650 Width(mm).....: 2200 Height(mm).....: 2250
Weight (kg).....: 7000
Lifting/ Transportation.....: Frame with forklift channels and lifting slings. DNV 2.7-1

Construction year

Built.....: 2000

Area of use / certification

Onshore/offshore.....: Onshore

Flow / Pressure / Volume

Q max (SCF/H).....: 90000
P-max (bar).....: 680

Connections

Outlet connection.....: 1 ea. 2" Fig. 1502 f

Pump / Engine

Triplex pump.....: 43170 Airco, Paul
Boost pump.....: Airco trademark
Cold-ends.....: 1,25 GMPD
Vaporizer.....: Force Air
Motor.....: GM V6-71
Motor (serial no.).....: 8VA400211
Filter LIN suction side.....: Washable strainer
Fire /Gas central.....: Stahl Eexde IIC T5 (Ser. no. 84383)
230 V 1 phase 50/60 Hz
Air/Diesel shut down at.....: - Manual emergency shut-down

Power supply

Fuse (qty).....: 1 Fuse (A)....: 16
El.Power1.....: 230 V 1 phase (Hz).....: 50/60 (kW).....: (A).....:
(Utility)

Flow / Pressure / Volume

Diesel Tank Volume (ltr).....: 530
Diesel consumption (ltr/hr).....: 65