



NITROGEN PUMP

Dimensions

Length(mm).....: 5030 Width(mm).....: 2200 Height(mm).....: 2250
Weight (kg).....: 9000
Lifting/ Transportation.....: Frame with forklift channels and lifting slings.

Construction year

Built.....: 2011

Area of use / certification

Onshore/offshore.....: Onshore

Flow / Pressure / Volume

Q max (SCF/H).....: 180000
P-max (bar).....: 690

Connections

Inlet connection.....: 2 ea. Acme NIT 150
Outlet connection.....: 1 ea. 2" Weco Fig. 1502 Female

Pump / Engine

Triplex pump.....: Cryomec (type 3-GUPD)
Boost pump.....: CIS 1.5" x 2.5" x 6
Vaporizer.....: CIS pot Type, 10,000 PSI
Motor.....: Detroit Diesel Model: 8V71N, 320 HP @ 2,100 rpm
Filter LIN suction side.....: Washable strainer
Air/Diesel shut down at.....: - High pressure shut-down on hydraulic
- Manual stop
- Emergency shut-down

Flow / Pressure / Volume

Diesel Tank Volume (ltr).....: 568
Diesel consumption (ltr/hr).....: 106

Additional information

Equipment / Functions.....: - Air start