Unit no. HJ-84

IKM Testing AS

HYDROJET - DIESEL

Dimensions

Length(mm).....: 3700 Width(mm).....: 2500 Height(mm).....: 2900
Weight (kg).....: 9500
Lifting/ Transportation.....: 12' Offshore container with lifting sling and fork

Construction year

Built.....: 2021

Area of use / certification

Onshore/offshore.....: Offshore
Z-015 (type).....: U04
Standard.....: Zone 2, Norsok Z-015, ATEX, 83dBa
Power (Electrical/Diesel).....: Diesel

Flow / Pressure / Volume

Water Supply.....: Inlet to watertank
Hz v Q-max measure.....: N/A (Diesel) Q-max (l/min).....: 36
Hz v P-max measure.....: N/A (Diesel) P-max (bar).....: 2500

Connections

Inlet connection.....: 1 ea. 2" Fire coupling / Nor lock 1
Connection water for cooling in : 2” female NPT
Outlet connection.....: 1 ea. M30 Female

Bypass: 1 ea. M24 Female

Pump(s)

Pump1 (type).....: Hammelmann HDP204
Pump1 (Cert. No.).....: C1.00204.0862

Motor / Engine(s)

Motor1 (type).....: Scania DI9 072M 257 KW / HK 345
Motor1 (Cert. No.).....: 7311739

Power supply

Fuse (qty).....: 1 Fuse (A)....: 16
El.Power1.....: 110 -230 V (utility) (Hz).....: 50/60 (kW).....: (A).....:
Control Panel.....: Fire/Gas central : Ceag Eexde IIC T6 230 V 1 phase 50/60 Hz

Flow / Pressure / Volume

Tank Volume (ltr).....: 260
Diesel Tank Volume (ltr).....: 450
Diesel consumption (ltr/hr).....: 60

Additional information

Equipment / Functions.....: Fixed fire extinguiser Inergen.
Fire extinguisher 12kg.
Internal pressure regulating valve