Unit no. PU-21

IKM Testing AS

COMPACT UNIT FOR CHEMICAL CLEANING

Dimensions

Length(mm).....: 1600 Width(mm).....: 900 Height(mm).....: 1800
Weight (kg).....: 1000
Lifting/ Transportation.....: Frame with forklift channels (Ref. cert. frame : 955541)

Construction year

Built.....: 1991

Area of use / certification

Onshore/offshore.....: Onshore

Flow / Pressure / Volume

Tank Volume (ltr).....: 460
Hz v Q-max measure.....: 60 Q-max (l/min).....: 54
Max temp. (GrC).....: 60

Connections

Inlet connection.....: 1 ea. 1/2" BSP
Outlet connection.....: 1 ea. 1/2" BSP

Pump(s)

Pump1 (type).....: Pratissolli triplex mod. HD22

Motor / Engine(s)

Motor1 (type).....: Brook Hansen WU-DF225 MN
Motor1 (Cert. No.).....: 6x029024

Power supply

Fuse (qty).....: 1 Fuse (A)....: 80
El.Power1.....: 380-415 VD (Hz).....: 50 (kW).....: 30,0 (A).....: 62-57
El.Power2.....: 440-480 VD (Hz).....: 60 (kW).....: 34,5 (A).....: 63-57
Starter.....: NSI industriskap,
380/440 V Max. load: 65 A

Filter

Inlet filter (qty).....: 1
Inlet filter house (type).....: Mpfiltri MPF 400 3A63
Inlet filter element (type).....: MF-4003-A 10 HB HB 237477 / Ditec: R164G10B

Additional information

Equipment / Functions.....: Heat exchanger and manhole cover in tank.