



VACUUM CLEANER

Dimensions

Length(mm).....:	2990	Width(mm).....:	2320	Height(mm).....:	2440
Weight (kg).....:	2300				
Lifting/ Transportation.....:	Frame with forklift channels and lifting slings. DNV 2.7-1				
	Tara 2300 Kg - Payload 5700 Kg - MGW 8000 Kg				
Certificate(s) / Serial No:.....:	NV-HRS-00-01-23423				

Construction year

Upgraded/rebuilt.....: 2022

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: Zone 1, Z-015

Flow / Pressure / Volume

Minimum temp. (GrC).....: -20
Max temp. (GrC).....: 30
Q-max (m3/min).....: 16.6
Max vacuum.....: 0,9 Bar Vacuum

Connections

Inlet connection.....: 1 ea. 4" Camlock male
Inlet watercoupling/drive : 1" klokopling (minimum 2 Bar with freshwater)
Outlet connection.....: 1 ea. 4" Camlock female
Outlet watercoupling: 1" Camlock female

Pump(s)

Pump1 (type).....: Samson Pump Truck Master 1600
Pump1 (Cert. No.).....: 11-21-LP035864-5

Motor / Engine(s)

Motor1 (type).....: ABB M3KP 200 MLA 4
Demko 20 ATEX 2248 X
Ex db eb II B T4 Gb
Motor1 (Cert. No.).....: 3G1P212400789

Power supply

Power (Electrical/Air).....:	Electrical			
Fuse (qty).....:	1	Fuse (A)....:	63	
EI.Power1.....:	400 VD	(Hz).....:	50	(kW).....: 30 (A).....: 54,8
EI.Power2.....:	400 VD	(Hz).....:	60	(kW).....: 30 (A).....: 53,4
EI.Power3.....:	440-480 Vd	(Hz).....:	60	(kW).....: 30 (A).....: 49,5-46,8
EI.Power4.....:	690 VY	(Hz).....:	50	(kW).....: 30 (A).....: 31,9
EI.Power5.....:	660-690 vy	(Hz).....:	60	(kW).....: 30 (A).....: 32,4-31
Starter.....:	Technor ERSA 2853 (Ser.No: 000372)			

Additional information

Unit no. VS-24



Equipment / Functions.....: Recom. back-up fuse :
660V-690V: 63A
400v-480V: 63A "slow" fuse (D-characteristic, outlet for motorstarter, circuitbreaker)

- Light
- Gauge

Must be coupled to vacuumtank (VS-24B), and an optional mud-tank (skip). Standard volume of skip is 2700 litres.
Inlet coupling can also be used to blow with, but do NOT use exhaust coupling to blow with, this line does not have a safetyvalve.