



PURIFIER

Dimensions

Construction year

Built...... 2022

Area of use / certification

Onshore/offshore...... Offshore

Type

 Fabricator
 Cardev

 Model
 6S1500E - Air

 Serial no
 65-E-AT EX-103-C

Flow / Pressure / Volume

Connections

Inlet connection...... 1 ea. 1" BSP

Connection Airsupply: 1" Claw coupling (max 8 Bar air pressure)

Pump(s)

Pump1 (type)...... Diaphragm pump

Power supply

Power (Electrical/Air)..... Air

Filter

Inlet Filter: Filter system : SDUFB-C

Filter element : 6 ea. Standard SDFC

Alternatively SDFC-P, remove oil from water and glycol fluids Oceanic, Transaqua etc

Outlet Filter...... Pre-filterhouse : 45 cm bag-type pre filter PFG0955

Filterbags : G09P10, G09NM50

Additional information

Unit no. PF-35



- Equipment / Functions...... Air suplly: 7 bar @ 1270 ltr/min (Max) P max. : 2,6 bar

 - Q max: based on ISO 46 Hydraulic oil @ 40°C
 - Suction height max. : 5,5 metres
 - Filtration ability particles: ISO13/11/8 (NAS Class 2), 2500g particles per filter element
 Filtration ability water: 780 ml water per filter element

Oil to be dried should have working temperature between 40-60°C for best efficiency.

FILTER UNIT IS WORKING VERY WELL ON BRAYCO. WHEN USING SDFC FILTER MAKE SURE THAT IT'S NOT EXPOSED TO CLEAN WATER. THE FILTER WILL

THEN COLLAPS.