



## PURIFIER - OIL DRYER

### Dimensions

Length(mm).....	: 1180	Width(mm).....	: 595	Height(mm).....	: 1000
Weight (kg).....	: 190				
Lifting/ Transportation.....	: Mounted on trolley (Ref. cert. : 6SBE-112 / PF-17)				

### Construction year

Built.....	: 2006
Upgraded/rebuilt.....	: 2018

### Area of use / certification

Onshore/offshore.....	: Offshore
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### Type

Fabricator.....	: Cardev
Model.....	: 9S2000E - Air

### Flow / Pressure / Volume

Q-max (l/min).....	: 26.00
P-max (bar).....	: 3
Minimum temp. (GrC).....	: 0
Max temp. (GrC).....	: 60

### Connections

Inlet connection.....	: 1 ea. 1" BSP
	: Connection Airsupply: 1" Claw coupling (max 8 Bar air pressure)
Outlet connection.....	: 1 ea. 1" BSP

### Pump(s)

Pump1 (type).....	: RAASAM Diaphragm pump
Pump1 (Cert. No.).....	: 0213000074-2018

### Power supply

Power (Electrical/Air).....	: Air
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### 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

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