

Dual Pot Sand Filter

Senoil's Dual Pot Sand Filter is skid unit which is used to remove sand or other solid in well fluid to protect down stream equipment.

Dual Pot Sand Filter consists of two vertical vessels which holiding sand screen. Two filtration pots are individually controlled which allows single or dual pot operation. Normally, one is working, the other is clean up.

APPLICATION

- Onshore operation
- · Drill Stem Test
- · Well Cleanups
- · Well/Production Testing

FEATURES & BENEEFITS

- · 100, 200, 500 mircon filter cartridge are available
- · Water flushing system is adopted to realize quick sand screen clean
- · Back up valves are adopted to improve durablity
- · Rugged and modular filter design





Dual Pot Sand Filter

Main Sepcification

Model	DPSF35-79	DPSF70-78	DPSF105-78
Service	Oil & Gas, H₂S Service		
Working pressure (psi)	5,000	10,000	15,000
Gas (MMscf/d)	25	35	50
Liquid (bbl/d)	5,000	5,000	5,000
Flowline Bore	3 1/8"	3 1/16"	3 1/16"
Filter Size (um)	200	200	200
Oil Inlet	3" Fig. 602 M	3"Fig.1502 M	3" Fig. 2202 M
Oil Outlet	3" Fig. 602 F	3"Fig.1502 F	3" Fig. 2202 F
	API 6A (PR1, PSL3)		
Design Codes	NACE MR0175		
	Temperature Class: PU		
	Material Class: EE		
	DNV 2.7.1		

Options

Single pot is also available other sizes and specification available on request

if there is request, please contact with our sales people (contact@shsenoil.com).