

# FT600 Dual Combination Filtration Unit



## **Description**

The FT600 Filtration Unit is one of the most widely used filtration unit for oilfield applications.

The FT600 design allows the operator to filter in series or parallel flow with the option to circulate if required. All our filter vessels are manufactured based on industry recognised design codes such as PD5500 and ASME VIII.

We also ensure our vessels meet the demands of the PED (Pressure Equipment Directive) 97/23/EC for Group 1 hazardous fluids and are compliant with ATEX and H2S to NACE MR-01-75 standards.

### **Typical Applications**

- Well Completion Fluids
- Brines
- Gravel Pack Fluids
- Work-Over Fluids
- Stimulation Fluids
- Produced Water
- Acids
- Bilge Water
- Waste Water
- Pre-Filtration
- Seawater
- Diesel
- Amines
- Glycol

#### **Approvals**

All Filtration Equipment is approved and certified by DNV to DNV 2.7-1 / BS EN 12079

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#### **Technical Specifications**

50 x 2.5" Ø Cartridges or 4 x Liquid Filter Bags (Other sizes available on request)
24" (610 mm)
316 Stainless Steel
10 Bar (Other pressure ratings available on request)
100°C
172 m <sup>3</sup> / hour (up to 18 bbl / minute)
ASME VIII Div.1 2010 (Alternative design code standards available on request) PED 97 / 23 / EC (Pressure Equipment Directive), Group 1 Hazardous Fluids CE Marked & ATEX Compliant H2S to NACE MR-01-75 (≤ 60°C)
4" Series / Parallel / Bypass Manifold c/w Pressure Gauges
1.5" Pipework Flange Terminated
Removable Stainless-Steel Tray
2,500
2,100 x 1,200 x 2,220

For more information on our products and services, please contact your local Centurion Fluid Filtration representative or email us at <a href="mailto:CFFUK@centuriongroup.co.uk">CFFUK@centuriongroup.co.uk</a>.



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