Specification FX1500SS-D Oil/Water Separator

SPECIFICATIONS

Material - Tank 1.6mm 304 stainless steel
Lid 1.2mm 304 stainless steel
Stand 25mm SHS stainless steel

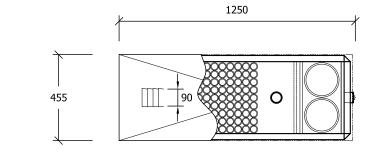
Maximum flow rate
Actual flow rate
Pump type
Separation process
Coalescing medium

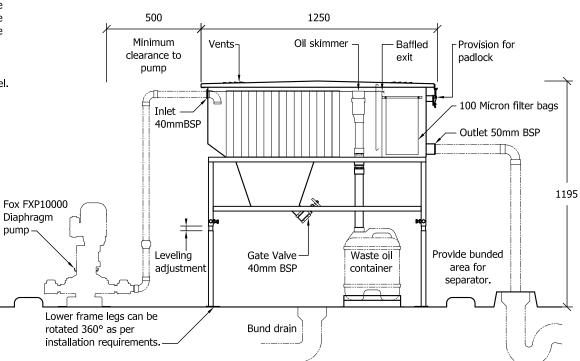
1500 litres per hour
1170 litres per hour
FXP1500 Diaphragm
Enhanced gravity
Vertical tube pack

Weight (empty) 56 kg
Weight (full) 220 kg
Volume 160 litres net
Polishing filter 2x100 micron bag
Inlet 40mm BSP Female
Outlet 50mm BSP Female
Gate Valve 40mm BSP Female

Note:

For marine applications Separator can be supplied in 316 or 445m Grade Stainless Steel.





VTC Filter pack Specification

 Tube
 42 mm Dia.

 Block Size
 378x630x350mm

 Volume
 0.08 m³

Surface Area 21 m²

Note:

This unit is designed for use with "Quick Break Detergents" only. Use of solvent based detergents will affect the efficiency of the unit and may void the warranty.



This is a schematic representation only. Slab size and gradient to engineers details as arranged by customer. All plumbing and electrical connections to be installed by certified tradesmen in accordance with relative authorities requirements. Tradesmen to be engaged by the purchaser. System to be approved by relative Local Authorities before Installation.

This Drawing and design is the Property of Fox Environmental Systems Pty Ltd. It must not be used for any other purpose than that for which it was issued.

Project

Fox FX1500SS-D Specification

Drawing Title

FX1500SS-D Oil/Water Separator

Drawn by:	JFS
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