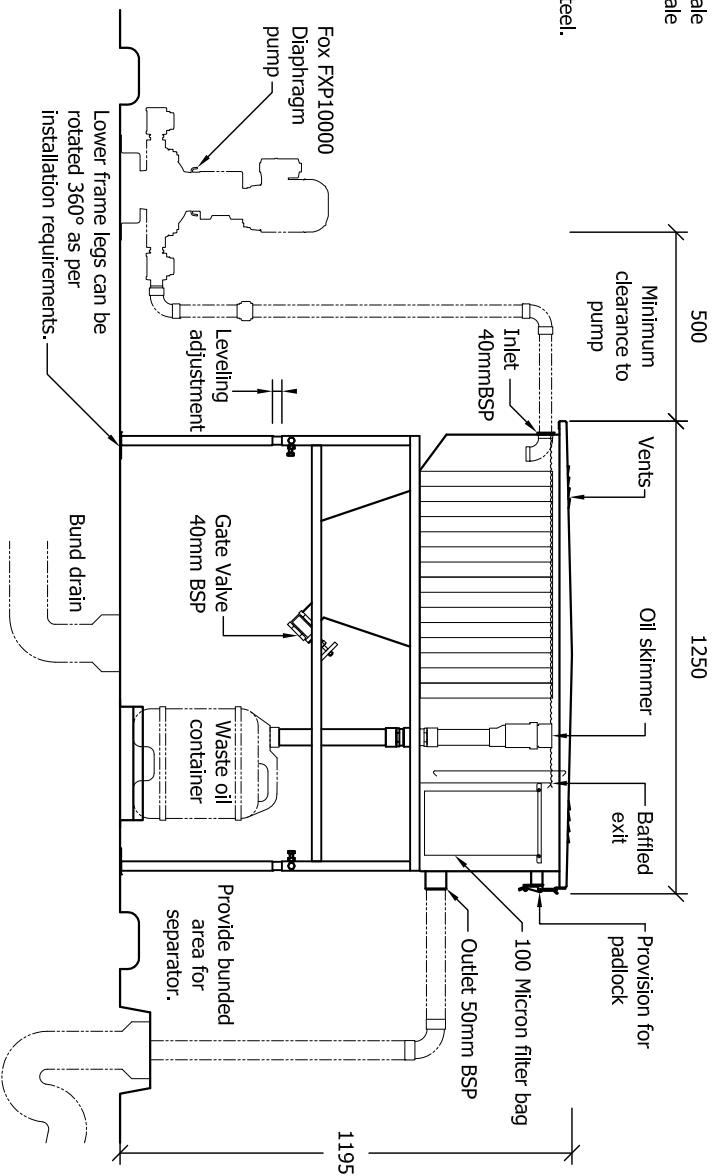
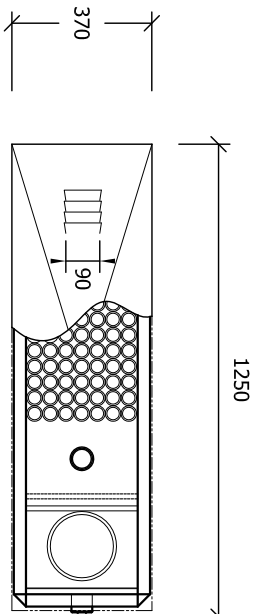


# Specification FX1000SS-D Oil/Water Separator

## SPECIFICATIONS

Material - Tank	1.6mm 304 stainless steel
Lid	1.2mm 304 stainless steel
Stand	25mm SHS stainless steel
Maximum flow rate	1000 litres per hour
Actual flow rate	800 litres per hour
Pump type	FXP1000 Diaphragm
Separation process	Enhanced gravity
Coalescing medium	Vertical tube pack
Weight (empty)	44 kg
Weight (full)	165kg
Volume	120 litres net
Polishing filter	100 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	294x630x350mm
Volume	0.06 m <sup>3</sup>
Surface Area	16 m <sup>2</sup>

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 FX1000SS-D Specification

Drawing Title  
FX1000SS-D Oil/Water Separator

Drawn by:	JFS
Date:	01/11/2010
Scale:	1:20
Drawing No:	A4-SPEC-1020