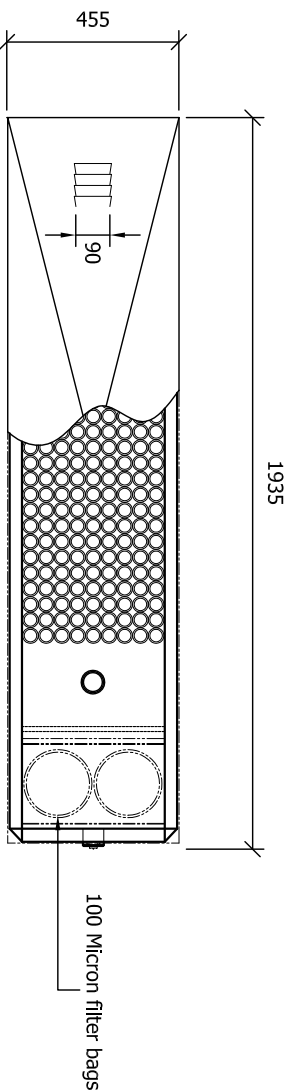


# Specification FX3000SS Oil/ Water Separator

## SPECIFICATIONS

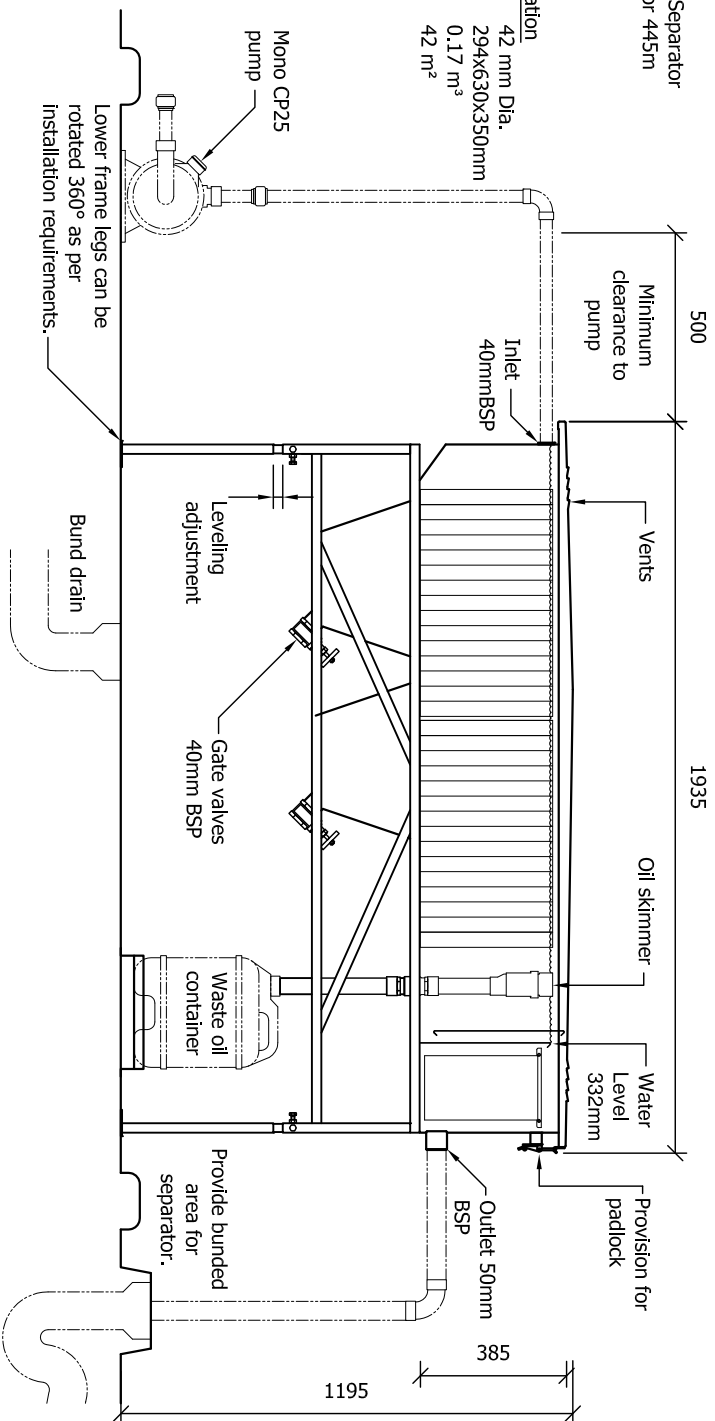
Material - Tank 1.6mm 304 stainless steel  
 Lid 1.2mm 304 stainless steel  
 Stand 25mm SHS stainless steel

Maximum flow rate 3000 litres per hour  
 Actual flow rate 1660 litres per hour  
 Pump type Mono CP25  
 Separation process Enhanced gravity  
 Coalescing medium Vertical tube pack  
 Weight (empty) 80 Kg  
 Weight (full) 430 Kg  
 Volume 350 litres net  
 Polishing filter 2x100 micron bag  
 Inlet 40mm BSP Female  
 Outlet 50mm BSP Female  
 Gate Valve 2x40mm BSP Male



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 x 2 294x630x350mm  
 Volume 0.17 m<sup>3</sup>  
 Surface Area 42 m<sup>2</sup>



**FOX**  
 ENVIRONMENTAL  
 SYSTEMS



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 FX3000SS Specifications**

Drawing Title  
**FX3000SS Oil/ Water Separator**

Drawn by: JFS

Date: 01/11/2010

Scale: 1:20

Drawing No: A4-SPEC-1022