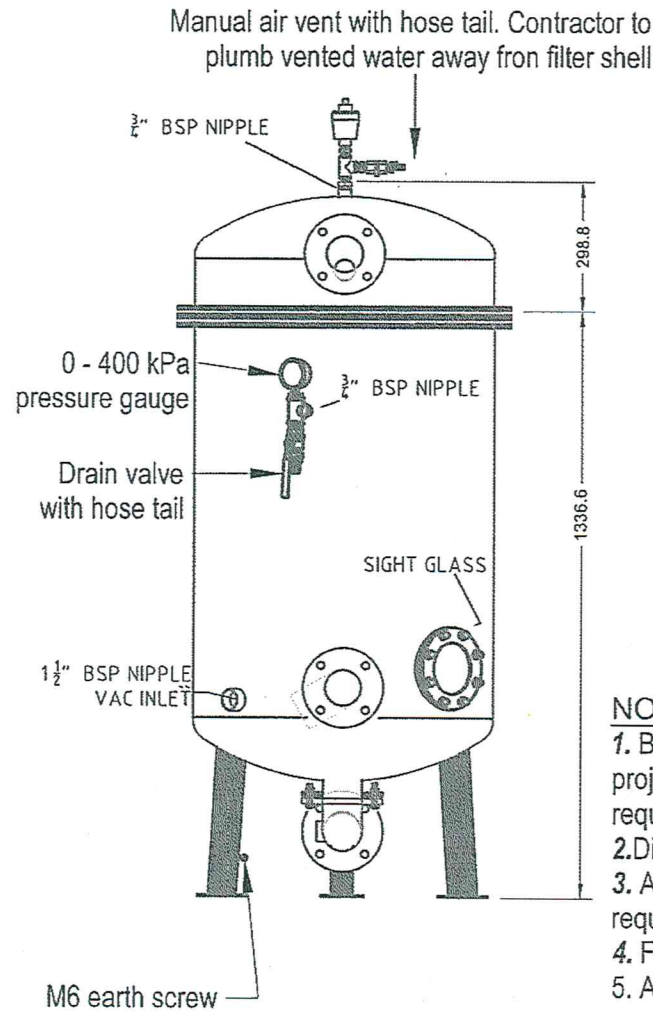
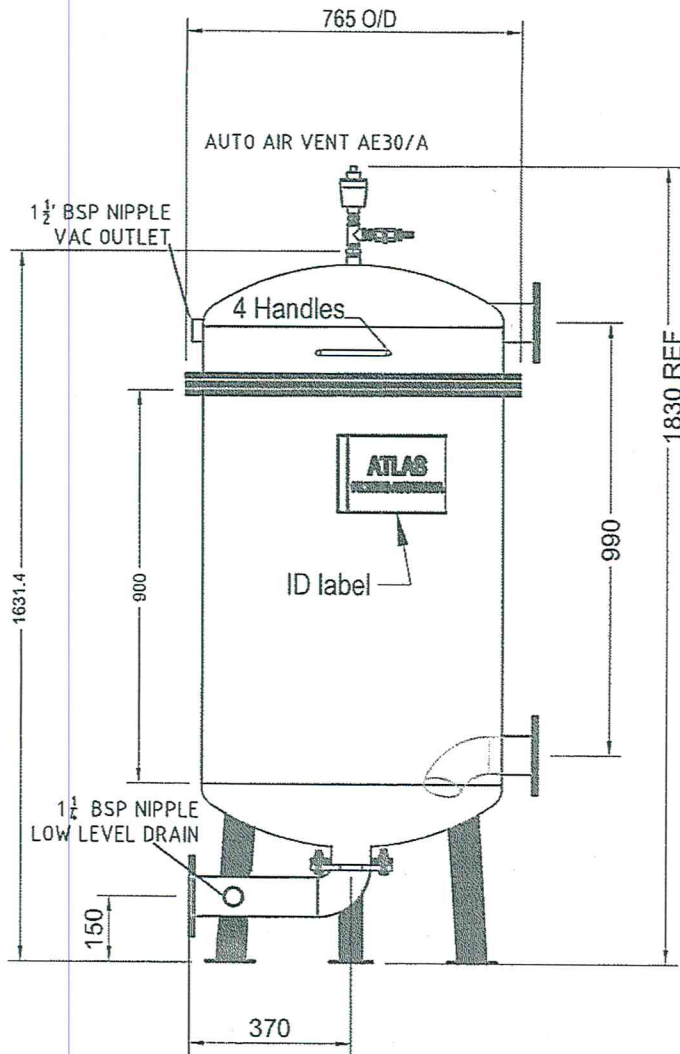


DO NOT SCALE OR USE FOR MEASUREMENT. REFER TO THE WORKSHOP FABRICATION DRAWING

ATLAS FILTER MODEL



TECHNICAL DETAILS	
NOM Filter Area (m2)	7.5
Flow Range (m3/hr)	19 - 37
Required Back Wash (lt/Sec)	10
No Candles	37 x 5 Core
Effluent & Backwash size (mm)	80
Influent Nozzle (mm)	80
Flange Details	AS-2129 Table D
MIN Wash Water (m3)	1.5
Redox RS 400 (Min kgs)	4
Shipping (m3)	0.85
Shipping (kgs)	215
Service Weight (kgs)	650
Test Pressure (kPa)	350
Max Operating Pressure (kPa)	200
Filter Shell	Gr316 Stainless Steel
Vessle Class/Code	AS - 1210

NOTES:

1. Backwash pipe can be rotated to a position that suits specific project requirements. Standard location is at 0° rear. Specify angle required i.e., 45°, 180° front etc. See Plan View.
2. Dimensions subject to change without notice.
3. All dimensions subject to shop details and/or specific project requirements.
4. Face plumbing, valves etc by installing contractor.
5. All material (UNO) To be grade 316L S/S. Fully Welded.



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CLIENT				
TITLE				
PCT-75				
DRAWN	DATE	DRAWING No.	REV	SHEET SIZE
BNC	OCT18	-		A3
CKD	APPD:	SCALE		