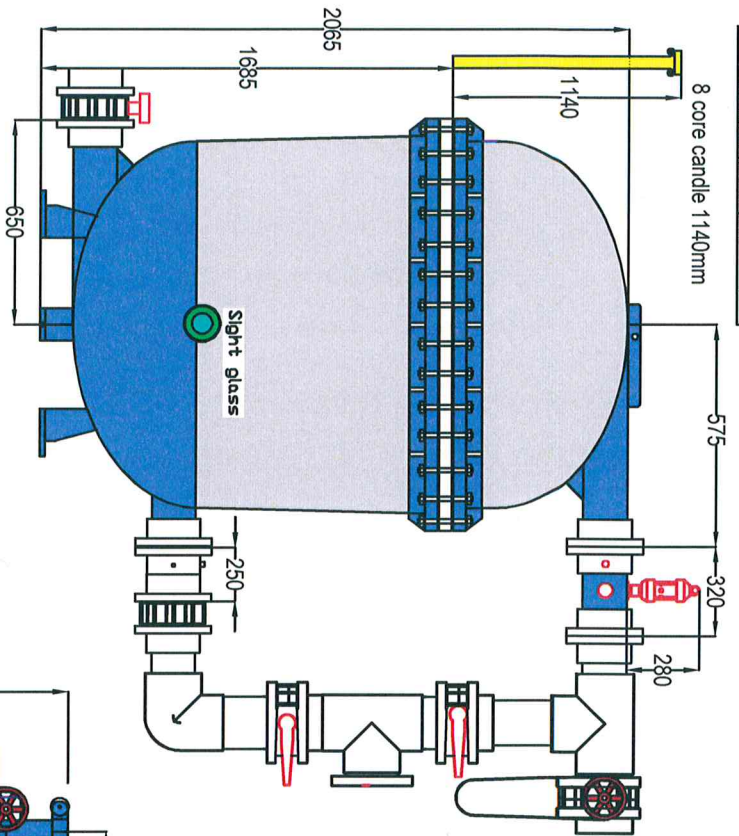
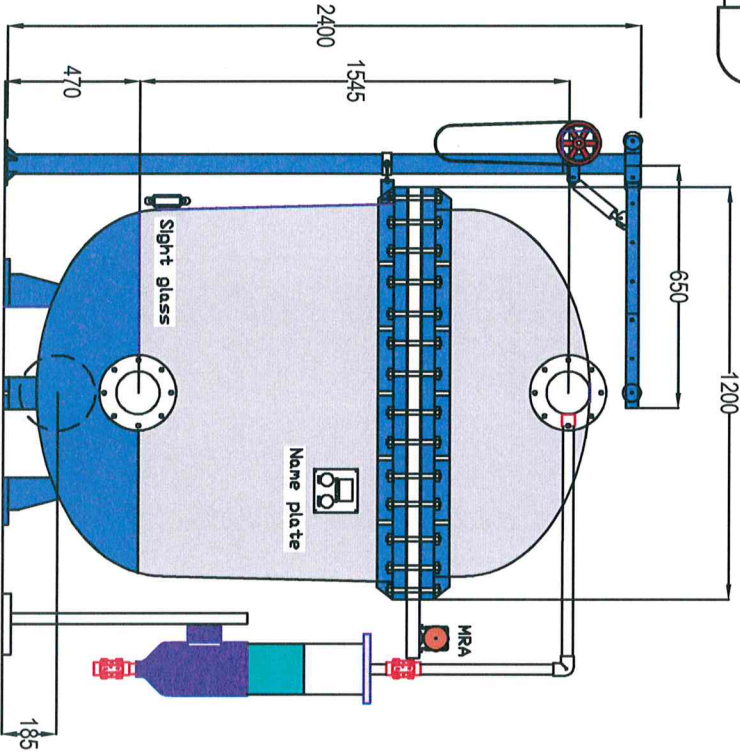


Ceiling Height 2900mm



Model 1000 - 26m2

DRAFT ONLY
NOT TO SCALE



Technical Details

Filter Area (m2)	26m2
Flow (m3/hr)	43-130
No of Candles---8 core	91
No of Candles---7 core	0
No of Candles---5 core	0
Inlet Connection (mm)Tabled	150
Outlet Connection (mm)Tabled	150
B/Wash Connection(mm)Tabled	150
Pressure Backwash flow (Lt/sec)	12-36
MIN WASH WATER (m3) by gravity D/D	2.72
Media REDOX RS400 (Min kg's)	14.5
Media PERLITE Min (kgs)	11
Approx Tank Volume (m3) H2o	1.36
Nom Shell Dia (mm)	1000
Shipping (m3)	3.5
Shipping Filter Only (kg's)	360
Service weight (kg's)	1780
TEST PRESSURE (KPA)	350
Max Operating Pressure (KPA)	200
Filter Shell	FRP
Flange details	AS-2129 Table D/E D/E

- Notes :**
1. Dimensions subject to change without notice.
 2. All dimensions subject to shop details and/or specific project requirements.
 3. Filter to be operated in accordance with manufacturer instructions.
 4. Face plumbing, valves etc by installing contractor.
 5. Media charge based on REDOX RS400 dose rate of 0.55kgs/m2. PERLITE dose rate 0.42kgs/m2.
 6. The above details are provided for general guidance and should not be relied upon unless so certified for a specific use or purpose.

Chadson Engineering Pty. Ltd.

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Pre Coat Filter Data Sheet

Issue: A

17/12/2018

LDS

Drg No # CPC 19-030

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