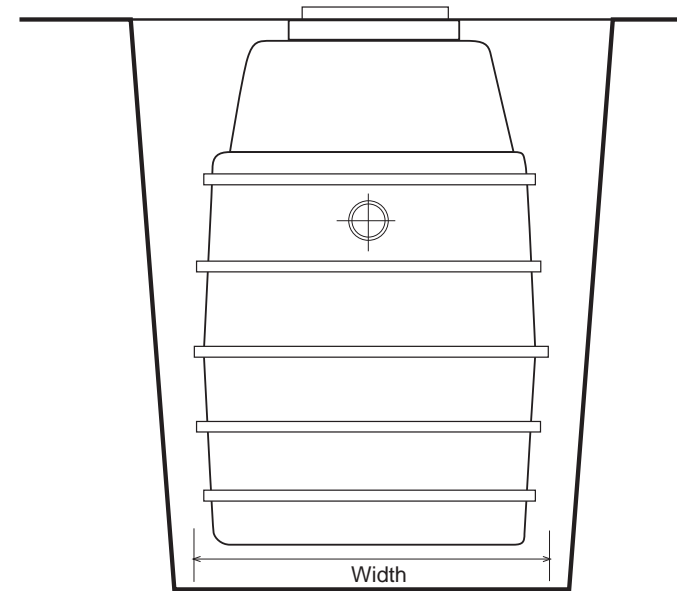
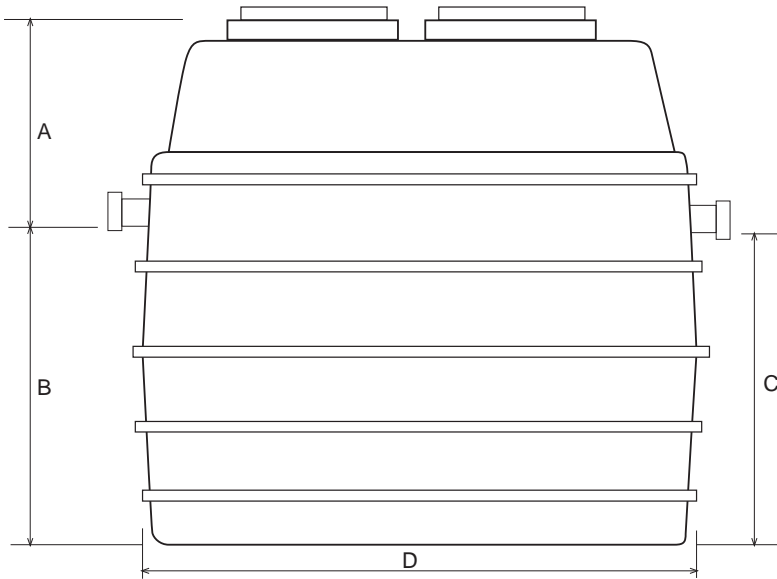


Not to scale



Model Reference	Population equivalent flow	Design hydraulic load ltr/day	Design organic kg BOD/day	Average DWF m <sup>3</sup> /day	Electrical supply volt	Power consumption watt	A mm	Dimension B mm	C mm	D mm	Width mm
2007	7	1400	0.42	0.06	240	50	750	1700	1580	2100	1300
2008	8	1600	0.48	0.07	240	64	750	1700	1580	2100	1300
2010	10	2000	0.60	0.09	240	80	750	1700	1580	3050	1300
2012	12	2400	0.72	0.11	240	100	750	1700	1580	3050	1300
2015	15	3000	0.90	0.14	240	100	750	1700	1580	3400	1300
2018	18	3600	1.08	0.17	240	120	750	1850	1730	3400	1750
2020	20	4000	1.20	0.19	240	120	750	1850	1730	3400	1750
2025	25	5000	1.50	0.23	240	160 + 50*	750	1850	1730	3600	1750
2030	30	6000	1.80	0.28	240	200 + 50*	750	1850	1730	4100	1750
2035	35	7000	2.10	0.32	240	220 + 50*	750	1900	1750	3200	2500
2040	40	8000	2.40	0.37	240	240 + 50*	750	1900	1750	3750	2500
2045	45	9000	2.70	0.42	240	280 + 50*	750	1900	1750	4100	2500
2050	50	10,000	3.00	0.46	240	320 + 50*	750	1900	1750	4500	2500

Refer to installation details

\* Models 2025 - 2070 have an additional compressor or pump operating a timed secondary sludge return (SSR) system via a control panel



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Drawing Title:  
**PLATINUM 2000R SERIES**  
**Population equivalent 7 - 50**

Revision Details:	
A	Larger models added
B	Spec amendments
C	Dimension amendments
D	Range reduction

Drawing No.  
**A2000R/d**

Date:  
**August 2000**

All dimensions are in mm      Scale: NTS

Drawn by: