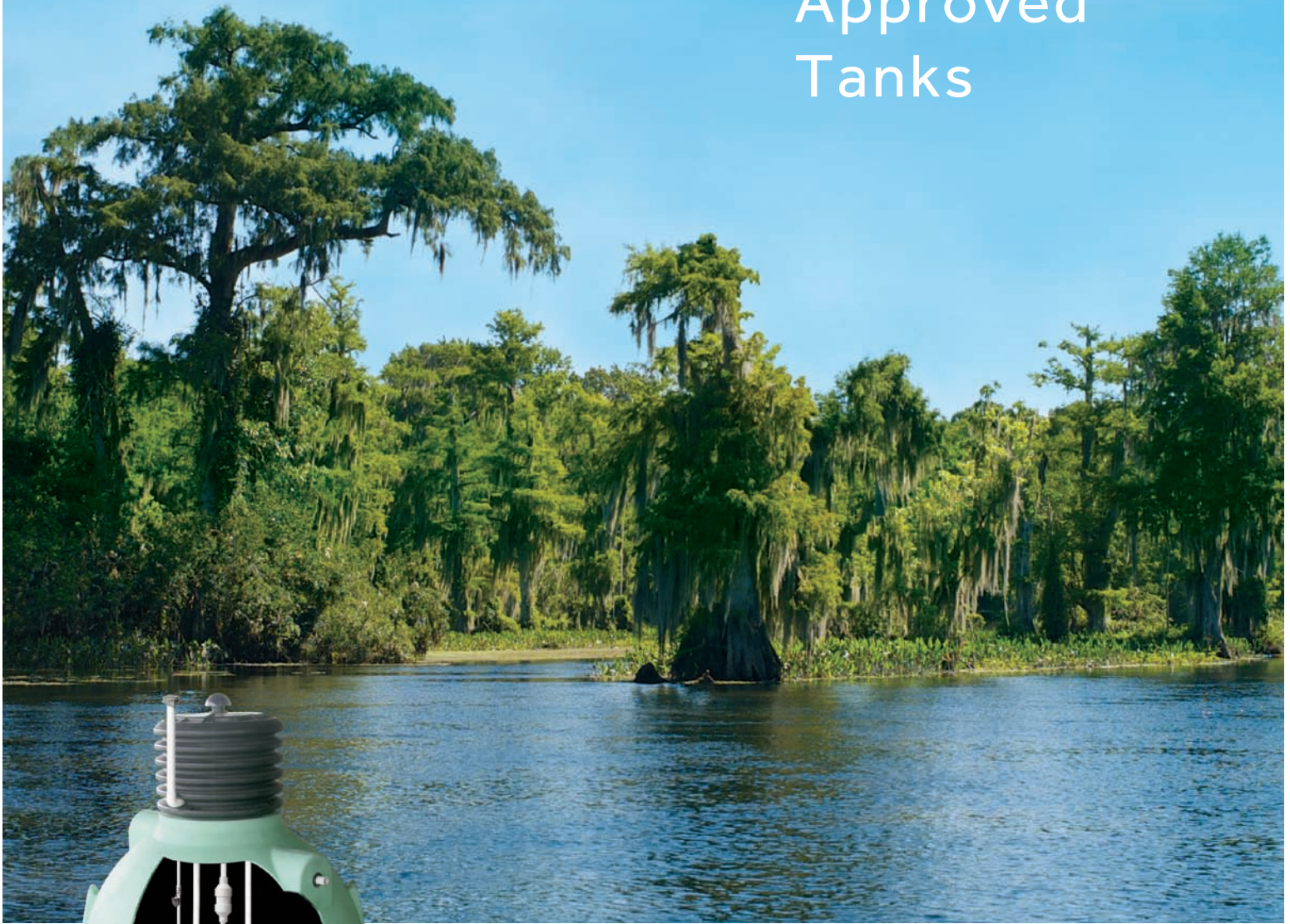


PuraSys_{SBR}

Sequencing Batch Reactor

Florida Approved Tanks



Only modules bearing the NSF® logo and designated PS1-XX are certified to NSF/ANSI Standards 40 and 245



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Florida Approved PuraSys SBR Tanks

PuraSys SBR Model	Treatment Capacity (gpd)	Pretreatment (Septic Tank) Compartment Sizing 64E-6 Table II (gal)	Reactor Compartment Sizing (gal)	Reactor Compartment Infiltrator Tank Model (FL Tank Number)	Reactor Compartment Norwesco/Snyder Tank Model (FL Tank Number)
PS1-4	400	1,050	375 to 500	NA	NA
PS1-5	500	1,200	500 to 750	IM-540 (70-143-PS1A-C4)	525 sphere (70-156-PS1A-C3)
PS1-6	600	1,350	500 to 750	IM-540 (70-143-PS1A-C4)	525 sphere (70-156-PS1A-C3)
PS1-7	700	1,500	500 to 750	IM-540 (70-143-PS1A-C4)	525 sphere (70-156-PS1A-C3)
PS1-8	800	1,650	500 to 750	IM-540 (70-143-PS1A-C4)	525 sphere (70-156-PS1A-C3)
PS1-9	900	1,900	1,000 to 1,500	IM-1060 (70-143-PS1B-C4)	1050 (70-156-PS1C-C3)
PS1-10	1,000	1,900	1,000 to 1,500	IM-1060 (70-143-PS1B-C4)	1050 (70-156-PS1C-C3)
PS1-11	1,100	2,200	1,000 to 1,500	IM-1060 (70-143-PS1B-C4)	1050 (70-156-PS1C-C3)
PS1-12	1,200	2,200	1,000 to 1,500	IM-1060 (70-143-PS1B-C4)	1050 (70-156-PS1C-C3)
PS1-13	1,300	2,700	1,000 to 1,500	IM-1060 (70-143-PS1B-C4)	1050 (70-156-PS1C-C3) or 1250 (70-156-PS1D-C3)
PS1-14	1,400	2,700	1,000 to 1,500	N/A	1050 (70-156-PS1C-C3) or 1250 (70-156-PS1D-C3)

NOTE:

1. Compare system sizing using flow (GPD) per bedroom and building area. Select the most conservative sizing between the two values.
2. Where the number of bedrooms and the corresponding building area in Table IV do not coincide, the criteria which results in the greatest required treatment capacity shall apply.
3. Commercial systems must use 'Table IV - Commercial' for sizing.
4. Reactor compartment volume is based on total tank capacity
5. Tank approval numbers will be affixed by Anua at Greensboro, NC manufacturing facility.
The tank manufacturer's cast-in effective capacity marking shall not be covered over.