

PuraSys_{SBR}

The PuraSys SBR batches treatment through cycles, including aerobic and anaerobic steps, to clean the water and reduce total nitrogen.

Since the process is batched, the smart control can recognize water flow and then adjust aeration accordingly. This not only saves energy, but also improves treatment efficiency and avoids bulking.

Why Choose PuraSys SBR?

- Certified to NSF/ANSI Standards 40 and 245 and European Committee for Standardization EN 12566-3
- o Can be dropped into a standard septic tank
- O Simple system uses no chemical additives, filters or fixed media
- \circ PuraSys SBR can be installed through a standard 24" or 30" tank access port
- Smart control panel which automatically adjusts aeration to water flow based on occupancy
- Process control saves energy and prevents sludge bulking caused by over-aeration
- Only input is air which makes operation and maintenance easy

Applications

Residential new construction

Retrofit existing septic tanks

Commercial or community

Small commercial operations

Nitrogen sensitive areas

Very small properties

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

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570-924-4696 WWW.MountainWastewater.com



