

Competitor Comparison - Membrane Bioreactors

Features	Aqua-Aerobic® MBR	Competitor Systems
Design		
Flexible Geometries	X	?
Retrievable Diffuser Option	X	?
Independent Mixing	X	?
Single Header	X	?
Air Delivery at Base of Membrane	X	?
Unobstructed Sludge Management	X	?
Braided Fiber-Structural Support	X	?
Back-Flushing Option	X	?
Low Footprint, Energy for Air Scour	X	?
Title 22 Approved	X	?
Process		
Automatic D.O. Set-Point Control	X	?
Aeration Turn-Down without Loss of Mixing	X	?
Adjustable Anoxic Time	X	?
Eliminates NO_3 -N Recycle	X	?
Single Basin Bioreactor (no separate cells)	X	?
Bioreactor Membrane Integration	X	?