FIT™ SYSTEM 800

ASTFILTERS.COM

Superior Solids Removal • Excellent Biofiltration • Automatic Backwash • Low Water Loss • Air Operated •



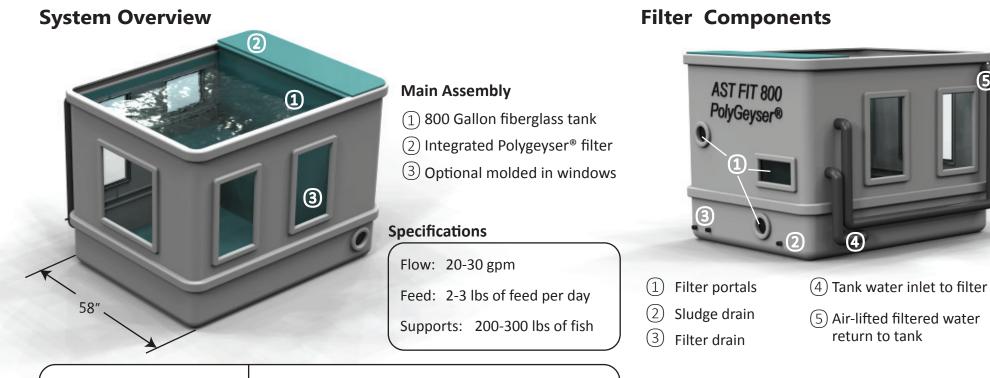
AST FIT[™] (Filter-In-Tank) Systems are suitable for growout, hatchery, store displays, bait systems, aquaponics, and more. These units are easy to operate and maintain, with energy savings up to 60%, compared to typical water pump filtration systems. These systems operate using an air blower for greater reliability and cost savings. No water pumps or mixing motors needed.

The built-in PolyGeyser[®] filter automatically backwashes the media, requiring only periodic sludge draining. This filter provides both mechanical and biological filtration in a single unit with minimal water loss.



FIT[™] SYSTEM 800

CONTACT US | 1.800.939.3659 108 Industrial Avenue New Orleans, 70121



	•Minimal setup, stand alone aquatic life support
Complete System	 Operates on low pressure air supply
	 No water pumps necessary
Operation Filtration	Auto-pneumatic backwash
	 Airlifted circulation provides degassing and aeration
	 Culture volume of 800 gallons
	 No moving bed bioreactor needed
	 Integrated mechanical and biological filtration
	Concentrated sludge reservoir

