# A Rock-Solid Warranty for a Rock-Solid Pump



### Extended 10-Year Limited Pump Warranty Available for Orenco Sewers

Designing a new wastewater collection system? Considering a pressure sewer, but concerned about operational costs?

Orenco's lightweight, durable effluent pumps are easy to maintain, reliable, and field-serviceable. And for \$25, we're offering an extended warranty on select PF-series pumps when used in Orenco Sewers. That means every one of these pumps you install can be covered for 10 years.

See the other side of this flyer for the technical details that make our pumps the best in the business. Then, **contact our Municipal Systems team** today to learn more about Orenco pumps, Orenco Sewers<sup>™</sup>, or the extended 10-year limited warranty. You can call (800) 348-9843 or +1-541-459-4449, or reach them via email at info@orenco.com.





## PF Series 60-Hz, 4-inch (100-mm) Submersible Effluent Pumps

#### **Applications**

Our 4-inch (100-mm) Submersible Effluent Pumps are designed to transport screened effluent (with low TSS counts) from septic tanks or separate dosing tanks. All our pumps are constructed of lightweight, corrosion-resistant stainless steel and engineered plastics; all are field-serviceable and repairable with common tools; 60-Hz PF Series models are CSA certified to the U.S. and Canadian safety standards for effluent pumps, meeting UL requirements.

Orenco's Effluent Pumps are used in a variety of applications, including pressurized drainfields, packed bed filters, mounds, aerobic units, effluent irrigation, effluent sewers, wetlands, lagoons, and more. These pumps are designed to be used with a Biotube® pump vault or after a secondary treatment system.







#### **Features/Specifications**

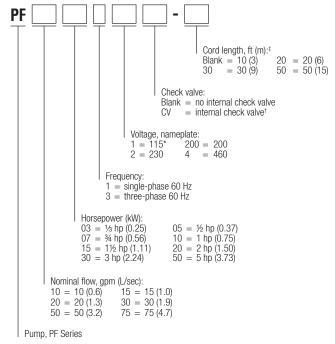
To specify this pump for your installation, require the following:

- Minimum 24-hour run-dry capability with no deterioration in pump life or performance\*
- Patented 1/8-inch (3-mm) bypass orifice to ensure flow recirculation for motor cooling and to prevent air bind
- Liquid end repair kits available for better long-term cost of ownership
- TRI-SEAL™ floating impeller design on 10, 15, 20, and 30 gpm (0.6, 1.0, 1.3, and 1.9 L/sec) models; floating stack design on 50 and 75 gpm (3.2 and 4.7 L/sec) models
- Franklin Electric Super Stainless motor, rated for continuous use and frequent cycling
- Type SOOW 600-V motor cable

#### Standard Models

See specifications chart, pages 2-3, for a list of standard pumps. For a complete list of available pumps, call Orenco.

#### **Product Code Diagram**



<sup>\* 1/2-</sup>hp (0.37kW) only

<sup>\*</sup> Not applicable for 5-hp (3.73 kW) models

<sup>†</sup> Available for 10 gpm (0.6 L/sec), 1/2 hp (0.37 kW) only

<sup>&</sup>lt;sup>‡</sup> Note: 20-ft cords are available only for single-phase pumps through 1½ hp