



Franklin Electric

RESIDENTIAL WASTEWATER

SUMP, EFFLUENT & SEWAGE GRINDING PUMPS



franklinwater.com

FPS



UNMATCHED WASTEWATER MANAGEMENT SOLUTIONS FOR PROFESSIONALS

Get the rugged pumping power you need in wastewater pumps backed by Franklin Electric's reputation for quality, performance and support. FPS pumps unlock reliable and efficient wastewater management for sump, effluent, and sewage grinding applications. Our residential wastewater pumps are designed to meet application needs, even under the most demanding conditions

FG100 SERIES | GRINDER PUMP

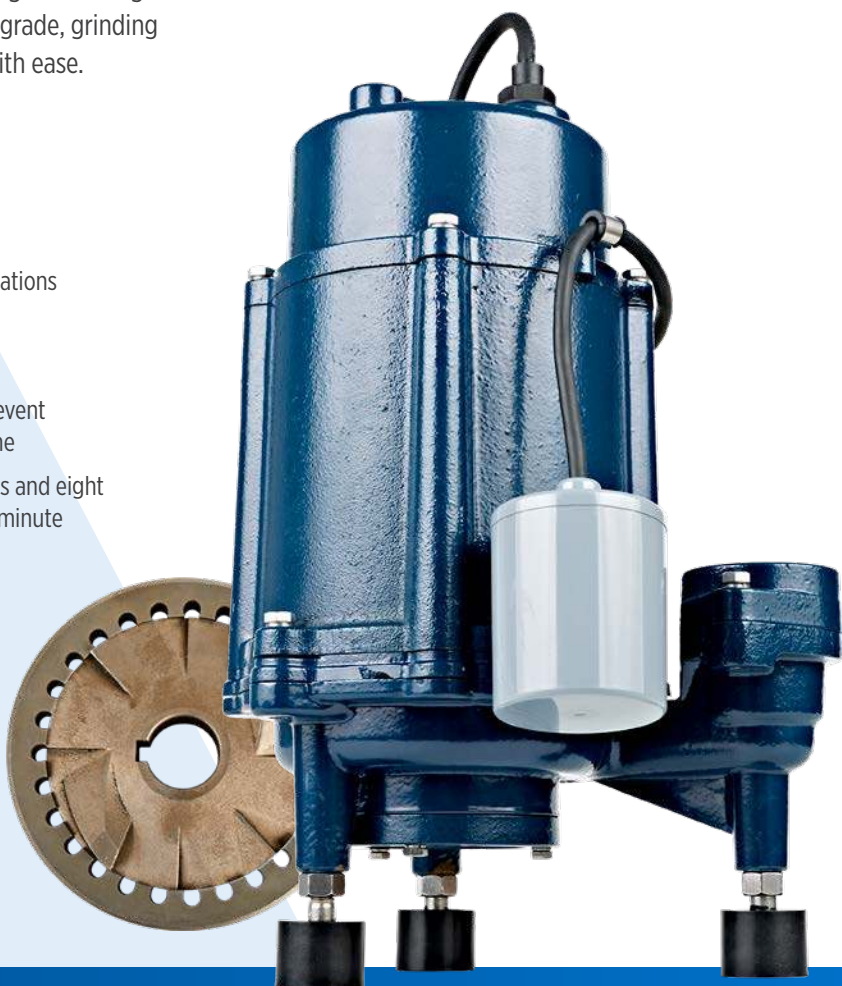
Got an effluent or sewage pump that's struggling with clogs or binding? The FPS FG100 Series Grinder Pump offers a welcome upgrade, grinding solids into a slurry and moving them through a system with ease.

KEY APPLICATIONS:

- Built for permanent and continual use
- Ideal for use as a new or drop-in replacement pump
- High-head sewage or effluent removal for clog-prone applications

FEATURES & BENEFITS:

- 1 hp heavy-duty class F motor provides optimal power to prevent flushables and other debris from causing clogs and downtime
- Superior grinding capability powered by 27 stationary blades and eight rotating blades, producing 3,450 rpm and 745,200 cuts per minute
- Comes standard with:
 - Silicone carbide mechanical seal for up to six times longer seal life
 - Replaceable power cord for easy repair and reduced wiring time for pump replacement
 - 1-1/4" or 2" dual discharge options make it quick to directly replace a sewage ejector pump
 - Non-skid adjustable legs reduce noise and vibration
- Float Switch Options: ☒ Manual ☒ Tethered





EXPLORE OUR EXTENDED OFFERING

From commercial grinding to solids handling pumps, our range of FPS products provides tough, maintenance-friendly wastewater management solutions. Ask about our lineup and how to put our rugged pumping systems to work for you.



FBSE33 SERIES | SUMP/EFFLUENT PUMP

The FPS FBSE33 Series Sump/Effluent Pump gives application flexibility. A high-performance, ultra-light solution, it keeps water out of basements while providing a strong backup for septic pumps.

KEY APPLICATIONS:

- Permanent defense against water damage in homes and businesses
- Ideal for use in light effluent or basement sump wastewater removal in new builder installations
- Small solids handling up to 3/8"

FEATURES & BENEFITS:

- Permanent intake teeth keep clogs to a minimum
- Powered by a high-speed 1/3 hp PSC motor
- Cast iron impeller handles more abrasive solids better over time
- Sturdy all cast iron construction reduces heat and prolongs life
- **Float Switch Options:** ☒ Tethered ☒ Vertical



FE50HH SERIES | HIGH-HEAD EFFLUENT PUMP

Installing a septic system? The FPS FE50HH Series is up to the task for the long haul, with beefy cast iron construction, manual or automatic piggyback switch options, and more.

KEY APPLICATIONS:

- Built for permanent and continual use
- Reliably lift septic and gray wastewater to leach fields
- High-head applications with solids handling up to 3/4"

FEATURES & BENEFITS:

- Unique cloverleaf intake allows higher flows
- Powered by a high-efficiency 1/2 hp PSC motor with thermal overload protection
- Cast iron non-clog (semi-open) impeller handles more abrasive solids better over time
- **Float Switch Options:** ☒ Manual ☒ Tethered

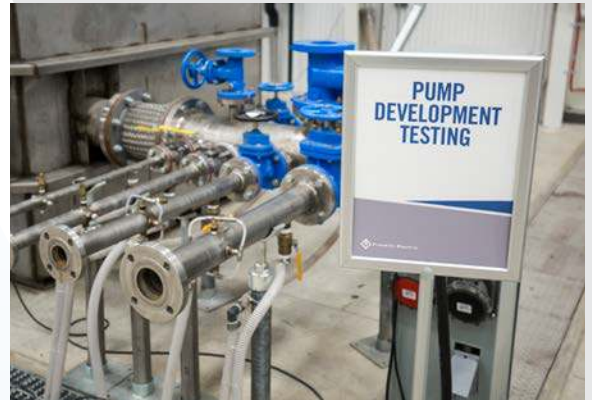


HANDLE WASTEWATER WITH CONFIDENCE

Your customers trust you to move water, and you trust Franklin Electric to provide reliable solutions to get the job done. Here's how we invest our time and resources to provide quality products you can count on:

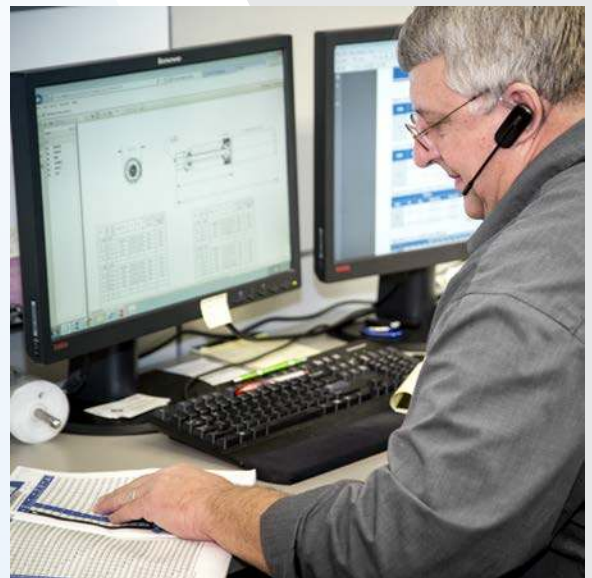
TESTED IN OUR LAB; PROVEN ON SITE

Every FPS residential wastewater pump is submerged and wet-tested before it leaves our factory. This ensures you get the performance you need, even in the most challenging jobs.



FLOW OF RELIABILITY. GUARANTEED.

FPS products are supported by standard limited warranties. For availability, warranty, and pricing, contact your local Franklin Electric sales representative or distributor.



BACKED BY INDUSTRY-LEADING SUPPORT

With decades of collective industry experience, the Franklin Electric team is made up of real people, offering real answers, in real time.

For answers to water systems questions, contact your trusted technical support team by phone at **1-800-348-2420** or email at techsupport@fele.com.

GET STARTED

Franklin Electric's FPS wastewater pumps are designed to help professionals handle sump, effluent, sewage grinding applications and beyond. **Learn more at** franklinwater.com/residential-wastewater



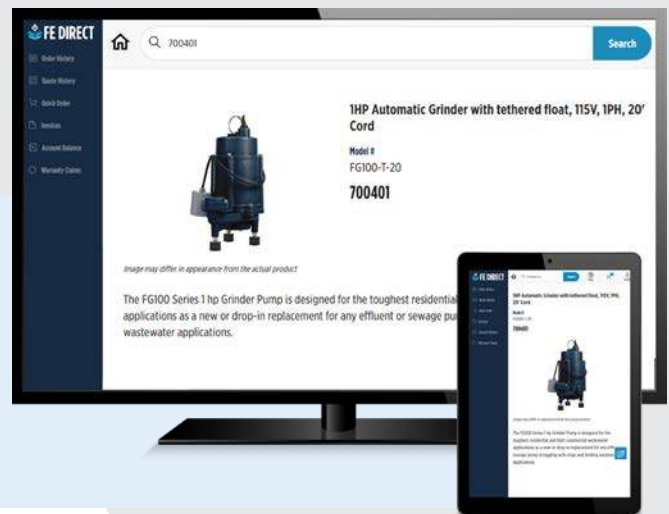
YOUR FRANKLIN EXPERIENCE RUNS BEYOND THE PUMP



FE DIRECT

GET WHAT YOU NEED, WHEN YOU NEED IT

With FE Direct, you can easily do business with Franklin Electric 24/7 from your computer, tablet or smartphone. With smart tools and anytime access, you can get things done on your schedule – to help you grow your business. If you haven't tried FE Direct yet, here's how the tool enhances your experience:



PLACE & TRACK ORDERS ANYTIME

Purchase products, track orders and access your account details with new tools that streamline your workload:

- **View Pricing & Availability:** Get immediate information on net pricing details and in-stock status to help streamline your quote process.
- **Get Warranty Info Quickly:** Submit a warranty claim, view your warranty history, check on warranty status, and access your Return Material Authorization (RMA) documents.
- **Dedicated Customer Support:** Our team strives to provide our partners with exemplary customer service and market-leading products and solutions. Contact your Franklin Electric representative for assistance with product selection, order placement and more.



TRAINING & EDUCATION

STRENGTHEN YOUR TEAM — AND THEIR KNOWLEDGE

Get your team up and running or enhance their skills. Online or in-person, on-site or off-site.. Our educational tools are designed for a variety of learning needs.

- **On-Demand Learning:** Visit [Learn.FranklinTECH.com](https://www.learnfranklintech.com) and sign up to learn about products and industry best practices. Webinars are also available for both live and on-demand viewing.
- **On-Site Training:** We come to you! Whether in a classroom or with our Mobile Training Facility, our Franklin Electric experts are equipped to provide information and hands-on demonstrations on our products.

Franklin Electric is a global leader in the manufacturing and distribution of products and systems focused on the movement and management of water. We offer pumps, motors, drives, and controls for use in a wide variety of agricultural, commercial, industrial, municipal, and residential applications.

Connect with Us!

