

# SOLUTIONS FOR COMMERCIAL WASTEWATER MANAGEMENT

# WASTEWATER MANAGEMENT

## WASTEWATER MANAGEMENT IS AN UPHILL BATTLE

When moving wastewater in the right direction, sometimes elevation and gravity aren't on your side. Still, you have buildings and homes to protect, infrastructure to maintain, and people who count on you. You need submersible solids handlers and grinders, and above-ground self-priming pumps you can trust to keep things flowing.

Pentair Hydromatic is here to help you with solutions you can trust to get the job done. We've been doing this since 1959, and we've seen it all. Over the years, we've developed and perfected our complete line of pumps and packaged systems. So you can rely on us to get the right pump you need, for every municipal, commercial, residential and industrial wastewater collection and treatment system.

## SUBMERSIBLE GRINDER PUMPS

- ◆ **CAPACITIES:** 19-200 GPM [4.3-45.4 m<sup>3</sup>/hr]
- ◆ **HEADS:** 60-245 feet [18.2-74.6 m]
- ◆ Converts wastewater into a fine slurry
- ◆ Can be installed in rocky, steep or wet environments
- ◆ Eliminates need for traditional gravity system



## SUBMERSIBLE SOLIDS HANDLING PUMPS

- ◆ **CAPACITIES:** 20-7,500 GPM [4.5-1.703 m<sup>3</sup>/hr]
- ◆ **HEADS:** 6-260 feet [1.8-79.2 m]
- ◆ Ideal for municipal and commercial wet sewage lift stations
- ◆ Available with Premium or Standard efficient motors



## SELF-PRIMING PUMPS

- ◆ **CAPACITIES:** 50-2,800 GPM [11.4-636 m<sup>3</sup>/hr]
- ◆ **HEADS:** 8-140 feet [2.4-42.6 m]
- ◆ Offered in sewage and trash pump models
- ◆ Provides easy clean-out access and external adjustability
- ◆ Simplifies maintenance with removeable cover plate



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At Pentair Hydromatic, we are dedicated to providing pumps you can trust. That's why we field test all of our pumps to help make sure they will provide long-lasting, trouble-free performance.

Every wastewater treatment system is different. We'll help you specify the right configurations to meet your requirements.

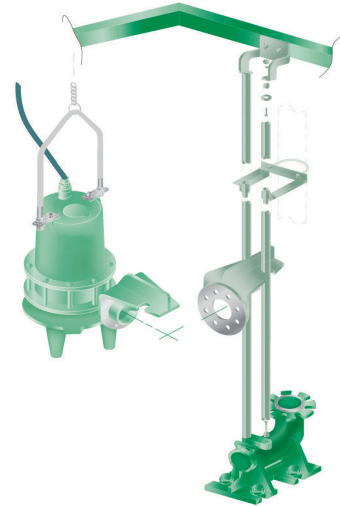
## COMPLETE PACKAGES

- ◆ Built to your specifications and shipped complete
- ◆ Makes operation and maintenance easier



## RAIL SYSTEMS

- ◆ Provide service and maintenance access for submersed pumps



## CONTROL PANELS

- ◆ Simplifies pump operation from above



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## COMPLETE WASTEWATER SOLUTIONS

Think of Pentair Hydromatic as your wastewater engineering partner. Our team can collaborate with you to develop solutions for any wastewater sewage system, including traditional gravity sewer, decentralized, and submersible pumps.

We want to make your work as easy as possible, and we do it with responsive service and superior products.

## ENGINEERING AND TESTING

Over the years, our engineers have designed, tested and perfected our products to help ensure they perform to your expectations. Through conscientious engineering combined with our in-house CSA® test lab, we can provide standard models and custom configurations quickly. Hydromatic Standard Location Pumps are CSA Certified and Hydromatic Hazardous Location Pumps are FM Approved.

## MANUFACTURING

We can respond to your needs, quickly and efficiently because we have complete control of the manufacturing process. Every part of the production process, from casting to machining to assembly to hands-on testing, is intended to help ensure our products meet the highest quality standards – yours.

## COMMITTED TO YOUR PUMPING NEEDS

Every wastewater system is different. Pentair Hydromatic will design, manufacturer and test new pumping equipment to meet your specific requirements. So you'll get a system that's cost-effective to install, energy-efficient to run, and easy to maintain.



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