

Fully Integrated
Lift Sewage & Storm Pump Systems





THE LATEST DESIGN AND A WIDE VARIETY OF SIZES...

LIFT-0-Matic Packaged Lift Stations provide you with a sturdy and well-designed polyethylene pump pit sized to suit your requirements.

Basin sizes ranges from 48", 60" and 48" in basin diameter and height from 60" to 120". Auto-couplings are pre-installed, making it easy to mount up to two wastewater pumps. In addition, all necessary components such as piping and valves are built in and supplied in corrosion-resistant materials. The pumps are ideal for use in pressurized systems and sparsely populated areas where gravity sewage systems are not available.

The Solids Handling, Effluent or Grinder pumps come in different hydraulics such as:

High pressure, low flow High flow, low pressure

Packages include an array of single or three phase control panel features and options available to meet or your project requirements.

SPECIAL FEATURES & BENIFITS:

- Sewage or Storm Water Applications
- Solids Handling, Grinder & Effluent Pumps from 1HP to 150 HP
- Up to 7,500 GPM capacity
- Discharge sizes from 2" to 14"
- Retrofit Packages Flygt, Hydromantic, Myers & E-One
- Guide Rail Systems
- UL 508A Labeled Control Panel
- NEMA Type 1, 3R, 4 & 4X Panel Enclosures
- PLC or Soft Start Controls
- Automatic Pump Alternation
- Fiberglass Basins & Anti-flotation Collar & Pre-drilled Inlets
- Lockable, Single or Double Hatch Aluminum or Steel Access Doors, Traffic Rated Available
- Factory Tested with 1 Year Warranty
- Start-up & Training Services / PM Service Maintenance
- Single Source Responsibility





Elevator Sump Pump Kits

The Oil Smart kits consist of panel, oil smart switch, liquid smart alarm sensor and pump. The setup allows water to be pumped from elevator sumps and transformer vaults without the danger of pumping oil into sewers and waterways.

FEATURES:

- Protects environment from hazardous waste.
- The solid state device senses between oil and water.
- Panel and switch kitted with effluent single phase pumps.
- Only operates pump if water is sensed by probes.
- Does not operate if oil is sensed by probes.

FEATURES FOR PUMP:

• Effluent, 1/3, ½, ¾ and 1 HP, single phase pump • Hard faced seal • Cast iron construction

