

## TYPICAL APPLICATIONS FOR ROBOT SUBMERSIBLE PUMPS



### AGRICULTURE

- . Liquid Manure
- . Sprinkler Applications in Greenhouses
- . Flush Pumps for Plant Bulbs

### BUILDING & CONSTRUCTION

- . Building & Construction Site Water Removal

### DRAINAGE AND IRRIGATION

### ENVIRONMENTAL SERVICES

- . Water Supply Pumps
- . Effluent & Waste Disposal Sewage
- . Processes Pumps, Aerators, Mixers

### FOOD PROCESSING

- . Abattoirs
- . Canneries Breweries and Distilleries
- . Food and Pet Food Factories
- . Meat and Fish Industries
- . Dairies
- . Sugar Refineries
- . Food Waste
- . Vegetable Waste
- . Slaughter Waste
- . Kitchen Waste
- . Chicken Feathers
- . Potato Waste
- . Bagasse

### GENERAL INDUSTRY & MANUFACTURING

- . Foundries
  - . Rolling Mills
  - . Steel Works
  - . Power Plants
  - . Shipbuilding
  - . Construction
  - . Process and Cooling Water
  - . Car Industry
  - . Paper Mills
  - . Steel Works
  - . Textile Mills
  - . Offshore and Shipbuilding
  - . Chemical Industry
  - . Leather and Tanning Industry
  - . Fertilizer Factories
  - . Rubber and Textile Industries
  - . Level Control of Liquids
  - . Leakage Control
  - . Corrosive Media
  - . Viscous Liquids
  - . Latex
  - . Cellulose
  - . Transport of chicken feathers
  - . Bilge Cleaning
  - . Dredging
  - . Abrasives
  - . Fly Ash and Mill Scales
  - . Heavy Sand and Lime Sludge
  - . Potash
  - . Paper Pulp
- ### HIRES INDUSTRY
- . Pumps
  - . Aerators & Mixers

### LEISURE SERVICES

- . Water Displays
- . Fountains
- . Waterfalls
- . Lake & Pond Water Movement
- . Shopping Malls
- . Hotels
- . Restaurants
- . Camping, Caravanning and Other
- . Recreation Facilities

### QUARRYING & MINING

- . Pumping of Nuisance Water
- . Coal Washing Water
- . Coke Coal and Ore Slurries
- . Drilling and Grinding Dust

### SERVICES

- . Building Control Systems
- . Water Supply Pumps

### SEWAGE

- . Sewage Treatment Plants
- . Sewage Pumping Stations
- . Pressure Sewage Systems
- . Raw Unscreened Sewage
- . Effluent & Waste Disposal
- . Sewage Processing
- . Compact Prefab Sewage Treatment Units
- . Heavy, Gassy, Primary and Digester Sludge Circulation
- . Sludge Circulation
- . Heavy Sludge
- . Compact Prefab Sewage Treatment Units

### TRANSPORT

- . Pumping of Nuisance Water

### UTILITY COMPANIES

### WATER CONTROL

- . Water Supply
- . Water Removal
- . Bilge Water
- . Raw Water
- . Sprinkler Water
- . Washing Water
- . Filter Water
- . Dewatering
- . Process Water

### WATER SERVICES

Robot pumps are designed for pumping abrasive suspensions such as pulp, slurries, mill scale, industrial effluents and drainage from mine galleries and tunnels.

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