

# Take a closer look at Hayward Gordon and see what 50 years of experience can do for you.



<b>PUMPS</b>
Solids Handling
Gear
Sanitary
Sealless
Metering
Vertical
Positive Displacement
<b>MIXERS</b>
Portable
Top Entry
Side Entry
In-Line
Bottom Entry
Static
<b>STRAINERS</b>
Simplex
Duplex
Automatic Self Cleaning
T Type
Temporary

Hayward Gordon's full service capabilities deliver one-source equipment solutions to keep your process running smoothly.

- ▶ Canada-wide locations
- ▶ Factory trained sales and application engineers
- ▶ Metering and Blending Systems from in-house equipment design staff
- ▶ Mixer lab and CFD analysis for process scale-up and modeling
- ▶ Loaner pumps and trial programs
- ▶ Extensive inventory, including customized stocking programs
- ▶ Complete machine shop, qualified millwrights for assembly and repair
- ▶ Pump and Mixer testing facilities up to 150 HP

## Hayward Gordon

Process Solutions since 1952

<b>Montreal</b> Tel: (514) 697-6445 Fax: (514) 697-1164	<b>Mississauga</b> Tel: (905) 567-6116 Fax: (905) 567-1706	<b>Calgary</b> Tel: (403) 253-2737 Fax: (403) 253-1353	<b>Vancouver</b> Tel: (604) 986-8764 Fax: (604) 986-8794
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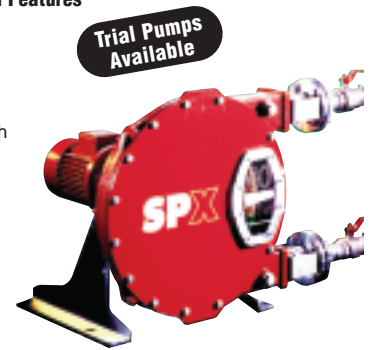
Hayward Gordon Ltd., 6660 Campobello Rd., Mississauga ON L5N 2L9 E-Mail: info@haywardgordon.com

### Peristaltic Hosepumps

Introducing the new generation of Watson Marlow Bredel pumps. The SPX series pumps are the toughest and most versatile pumps on the market today. They provide outstanding performance, are easy to use and reduce downtime resulting in lower cost of ownership. No mechanical seals, valves, diaphragms, rotors, stators to leak clog or replace. These pumps can provide better performance than your expensive progressing cavity pumps.

#### Watson Marlow Bredel Features

- Self Priming
- Dry Running
- Metering Capability
- Only one part (Hose) in contact with pumped fluid
- Capacities to 200 USGPM and Pressures to 220 PSI



**Trial Pumps Available**

### Magnetic Drive Pumps

The Liquiflo MAX™ series gear pump has a heavy duty shaft and bearing design that allows it to operate at high differential pressures. They are ideal for chemical processing applications including metering and transfer of corrosive and toxic chemicals. The heavy duty pumps are manufactured in 316SS and Titanium as standard materials. Short lead times provide you with pumps to keep your process running and your downtime to a minimum. Replace your costly packed and mechanical sealed pumps with the economical MAX pump from Liquiflo.

#### Liquiflo MAX Pump Features

- 7 pump sizes, up to 20 USGPM
- 350 PSI differential pressure
- Metering capability
- Compact closecoupled design



**Trial Pumps Available**

### Self-priming Trash Pumps

The Gresco series of pumps are designed for economical, trouble free operating for handling solids laden liquids. A shimless external adjustment quickly restores impeller to wearplate clearance to keep your process running and extend pump life. Gresco's in-house foundry guarantees the highest quality castings for optimal performance. Routine maintenance can be carried out quickly and easily without the use of special tools. The handy inspection cover allows for quick cleaning of any debris in the casing.

#### Gresco Pump Features

- Interchangeable with Gorman Rupp T and U Series™
- Shimless impeller clearance adjustment
- Sizes form 2" to 12"
- Available in various metallurgies



**Trial Pumps Available**

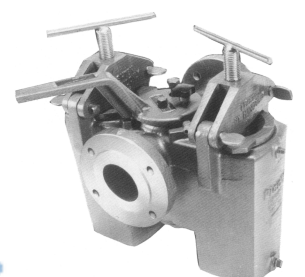


### Strainers and Filters

Hayward has standard cast pipeline strainers in a large range of materials and constructions available from stock. We are a leading supplier of automatic self-cleaning strainers. We can also supply custom fabricated strainers to meet your special requirements. For applications requiring removal of large amounts of very fine material Hayward bag filters will protect your pumps, nozzles and meters from the unwanted particulate.

#### Hayward Strainer Features

- World's largest manufacturer of metal pipeline strainers
- Manufacture to ASME, ANSI and ASTM codes.
- Custom fabricated design team



### Mixers

Hayward Gordon manufactures mixers for fluid processing systems in numerous industries. Our heavy duty mixers are fitted with the most efficient impellers to provide the optimum process results. Our 50+ years of application experience can help achieve better process results, decrease blend times or provide more efficient technology to reduce your power costs.

#### Hayward Gordon Mixer Features

- Complete line of portable, top entering and side entering
- Open tank, packing, mechanical seals, magnetic drive
- CFD (Computational Fluid Dynamics)
- Mixer lab for testing and scale-up



### Rotary Lobe Pumps

Hayward Gordon is a major supplier of lobe pumps. The complete line of Waukesha process equipment includes rotary pumps (External Circumferential Piston and Lobe types) in CIPable and aseptic models. The Borger rotary lobe pump has a revolutionary "Maintenance In Place" design that makes it easy and economical to maintain. It has replaceable, hardened wear liners to protect and extend the life of the casing. The rotors are available with replaceable wear tips eliminating the need to replace the complete rotor.



**Trial Pumps Available**

