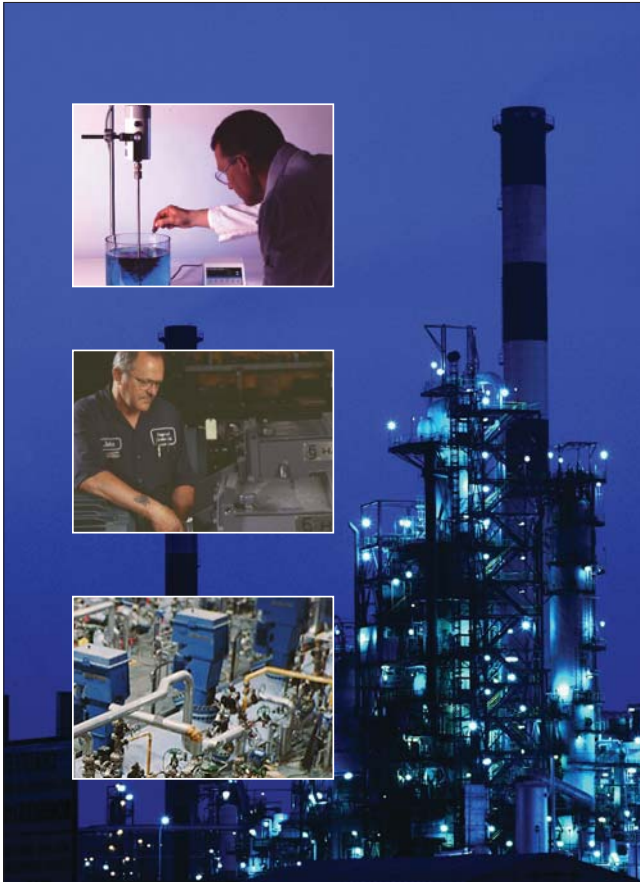


Take a closer look at Hayward Gordon and see what 50 years of experience can do for you.



PUMPS
Solids Handling
General Process
Sealless
Positive Displacement
Metering
Sanitary
Wet-Pit
Self-Priming
MIXERS
Portable
Top / Side / Bottom Entry
Dynamic In-Line
Static
Mag Drive
STRAINERS
Simplex / Duplex
Automatic Self-Cleaning
ENGINEERED SYSTEMS
Liquid & Dry Polymer
Metering / Chemical Feed
Custom Pump & Tank
MicroJet Starch Cookers
Mineral Dispersion
Filtration Systems
Volumetric Screw Feeders
Bulk Solids Handling

Hayward Gordon's full service capabilities deliver single-source equipment and engineered system solutions to keep your process running smoothly.

- ▶ Canada-wide locations
- ▶ Factory trained sales and application engineers
- ▶ Engineered Pumping and Mixing Systems
- ▶ 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 Ltd.

Pumps • Mixers • Strainers
Engineered Systems and Controls

Montreal
Tel: (514) 697-6445
Fax: (514) 697-1164

Mississauga
Tel: (905) 567-6116
Fax: (905) 567-1706

Calgary
Tel: (403) 253-2737
Fax: (403) 253-1353

Vancouver
Tel: (604) 986-8764
Fax: (604) 986-8794

Head Office: 6660 Campobello Road, Mississauga, ON L5N 2L9 www.haywardgordon.com

Circumferential Piston Pump

Waukesha's design features the circumferential piston. The resulting long sealing path reduces slippage and produces a smooth flow of product without destructive pulses or pressure peaks and without valves or complex parts. Low shear pumping action protects product from damage and the low slip operation provides excellent flow control and metering/filling capability.

Features:

- Run dry capability
- Pressures to 500 psi
- Flows to 830 usgpm
- Compact design
- Serviceable in-place
- Excellent alternative to PC Pump



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



Metering Systems

Hayward Gordon provides single-source engineered metering pump systems for: Wastewater Treatment, Pulp & Paper, Mining, Oil & Gas, Petro-Chemical, Food industries, and other applications requiring liquid or chemical metering.

Features:

- Application specific pumps, mixers, tanks, heat exchangers, and materials of construction
- P&ID's, system layout & design
- Custom controls and instrumentation
- Custom piping arrangements
- Single-source for all components
- Strainer and filter accessories
- Manuals and documentation
- After-sales service and support



Liquid & Dry Polymer Systems

The innovative ChemVac™ dry polymer system, featuring a unique "high performance / high pressure" nozzle, provides one of the most efficient and dust-free wetting systems available. The Activator™ series liquid polymer systems are available for dilution flows from 5gpm to <100gpm. Our systems provide fast and complete inversion of polymer even at low concentration through the unique "Smart-Mixer" and dual dilution extension.

Features:

- Stainless steel piping & skids
- Quick-release pipe connections
- Optional protection for low polymer, low water, or dry run
- Heated volumetric feeder prevents dry polymer clumping
- Safe & robust tote stacking and bulk bag support systems
- Optional tank/mixer and transfer pump systems
- Custom CSA approved panels



Self-Priming Trash Pumps

The Esco series of pumps are designed for economical, trouble free handling of solids laden liquids. A shimless external adjustment quickly restores impeller to wearplate clearance to keep your process running and extend pump life. Esco'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.

Features:

- Interchangeable with Gorman Rupp T and U Series™
- Shimless impeller clearance adjustment
- Sizes from 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

