



## Introduction, company background

Yamatho Supply LLC was founded with the clear mission of bringing innovative technologies for water treatment to the Americas market.

Emphasizing reliability and reduction of the cost of operation, at Yamatho, we not only influence the processes in which our products are used, but all other processes and value streams affected by it.

With an extensive network of suppliers and distributors, we work hard at communicating market needs to the development teams, and quickly introduce changes and improvements to our products. This approach fuels the creation of value definitions that are based on our customers needs and growth drivers.

## Capabilities and scope of operations

With the support of our suppliers, and the customer knowledge of our distributors, we are capable of addressing core water treatment processes:

- Actuators: from pumps to valves and complete packages, which are used to apply any chemical required to assure the proper usage of the water for the customers processes. With a complete line of Seko pumping devices, featuring different technologies and sizes, we can help our customers improve the reliability of their systems and reduce their operating costs.
- Portable Water Analytics: We provide the complete catalog of Palintest portfolio.
- Analyzers: to effectively monitor and control both the quality of the water and the performance of the water treatment. A complete line of analyzers including pH / ORP, Conductivity, Dissolved Oxygen, Chlorine, Chlorine Dioxide, Hydrogen Peroxide, Ozone, Peracetic Acid, Turbidity and Suspended.
- Controllers: representing Lakewood Instruments and Seko S.p.a, we can support any water treatment application, both industrial and municipal. A broad range of controlling devices allows for the creation of fully automated and sophisticated systems that increases reliability and supports the operating costs reduction.
- Complete packages: With the support of Seko S.p.a, Mega Waters, MIOX and EquipSolutions, we bring to our customers the opportunity of evaluating and use a broad offer of fully customized, automated and ready to operate water treatment packages. Including Filters, softners, chemicals dosing and control packages, reverse osmosis, chlorine generation, degassing systems, and application of chemicals for production processes.



## Industries and markets

At Yamatho we strive to provide the best products with outstanding support, to our customers through the americas. To better control cost and assure the best possible support for our customers, we have been hard at work to build a tightly knitted network of distributors across the america. This stategy has allowed us to cover extense territories without having to create a complex and expensive organization in each country.

With focus on industrial and commercial operations, our distributors, products and suppliers, are design to address all kind of water treatment applications.

## Water Analyzers

Multi parameters Control Instruments for Industrial and Water treatment application, high accuracy measure and friendly menu setting. Measure range : pH / ORP; Conductivity; Dissolved Oxygen; Chlorine; Chlorine Dioxide; Hydrogen Peroxide; Ozone; Peracetic Acid; Turbidity and Suspended solids; Temperature



## Metering Pumps

Three sizes of mechanism and a wide selection of models with different performances allow the user to find the appropriate solution for almost any application.

Capacity range : up to 1000 L/h, up to 20 bar  
Liquid end : AISI 316L, PVC and PP

## Mixing and Dosing Systems

The preparer is a device designed for automatic and continuous flow preparation of a polyelectrolyte solution, starting from the polyelectrolyte in the form of powder, and water.

- Flow capacity : from 550 to 3.000 L/h
- Volume: from 700 to 3400 ltrs.



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## Progressive Cavity Pumps, Side Channel Blowers, Level and Flow



### Actuated Valves

Electrically actuated ball and butterfly valves

### Flow Regulators and accessories

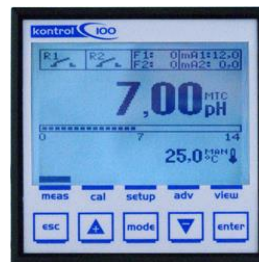
Corrosion measurement, chemicals injection, flow regulators, coupon racks, sample coolers and calibration Cylinders



Model	Flow Range (GPM)	Inlet Connections inches	Dimensions, in.(cm)	Height	Length
GA	.25 - 1.0	3/8 FNPT	7/8 (2.2)	1 3/4 (4.4)	
GB	1.0 - 6.0	1/2 FNPT	1 (2.5)	1 15/16 (4.9)	
GC	1.0 - 11.5	3/4 FNPT	1 1/4 (3.2)	2 9/32 (5.8)	
GX	1.0 - 30	1 FNPT	1 1/2 (3.8)	2 3/4 (7.0)	
GP	1.0 - 30	1 1/4 MNPT	1 5/8 (4.1)	3 (7.6)	
GT	1.0 - 30	1 1/2 MNPT	1 13/16 (4.6)	3 (7.6)	
GF	1.0 - 30	2 MNPT	2 3/8 (6.0)	3 (7.6)	
GH	30 - 90	2 1/2 MNPT	2 7/8 (4.6)	4 (10.2)	
GK	30 - 120	3 MNPT	3 1/2 (8.9)	4 (10.2)	

### Controllers and Analyzers

Designed to provide complete and reliable control of your water treatment and chemicals feeding and control, the full lines of both, Lakewood Instruments and Seko S.p.a , provide a complete offer of controllers with all the capabilities to automate the most of the water treatment applications in the market.



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## Turn Key Projects and Pre-engineered Systems

A complete line of systems for water treatment, including:

- Chemicals Dosing and Control
- Polymer Mixing and Feed
- Reverse Osmosis Systems
- CO<sub>2</sub> or O<sub>2</sub> Removal from Water
- Filtration Packages
- Chlorine Generation



With coverage through the Americas and support from our network of distributors and partners, we can cover all your water treatment needs.

Please contact us for more information: [sales@yamathosupply.com](mailto:sales@yamathosupply.com)

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