

# **CHEMICAL METERING SYSTEMS**

Improve your process, simplify your installation



# TURN-KEY PERISTALTIC SOLUTIONS FROM THE MARKET LEADER

Watson-Marlow Fluid Technology Group (WMFTG), the world leader in peristaltic pumps, introduces its new range of engineered chemical metering systems. Building on over 50 years of pump experience, these turn-key systems are designed to save time and money by providing a complete chemical metering solution.

All chemical metering systems come complete with a Watson-Marlow Pumps peristaltic pump at its core. Offering unparalleled performance, simple maintenance and worldwide support, each system is designed to perform in the toughest applications and environments.

By combining the pumps, gauges, columns and other system accessories into a complete system, WMFTG provides a robust metering solution from a single source, backed by expertise from the market leader in peristaltic chemical metering.

#### **Benefits**

- Fully integrated and tested systems that save installation time and costs
- A single source for total system support
- Designed and engineered by the market leader in peristaltic metering
- Robust and flexible design for optimal system integration
- Paint-free corrosion resistant polypropylene construction

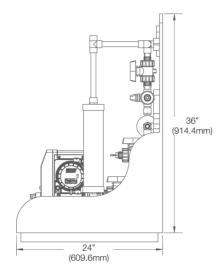


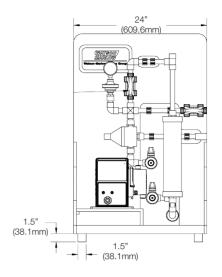


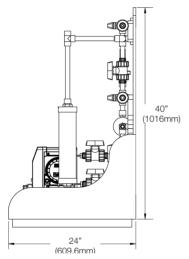
## **Applications**

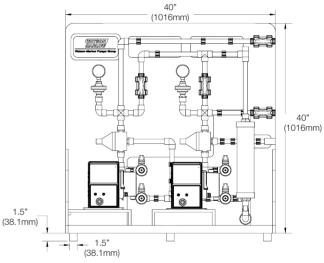
- Disinfection
- pH adjustment
- Flocculation
- Industrial cooling
- Reagent dosing

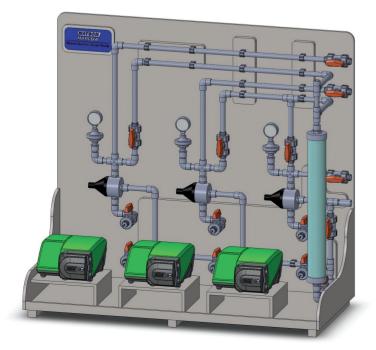
WMFTG offers four standard chemical metering system configurations: single pump, dual pump (duty/standby), dual pump (dual discharge), and triple pump (triple discharge). Each peristaltic skid features provisions for pressure relief, pump isolation and fluid calibration as standard without the need for degassing valves, strainers, back pressure valves, pulsation dampeners or other ancillary items typically found on complicated and expensive diaphragm pump systems. All WMFTG systems are fully tested and include complete documentation.











WMFTG's Chemical Metering Systems are fully customizable to meet any application need. Everything from triple pump skids, hose pump systems and more, are available on request.

By utilizing advanced 3D CAD modeling tools, coupled with over 50 years of pumping expertise, WMFTG can deliver a custom metering solution designed to your exact specifications and needs.



### **INDUSTRIAL SOLUTIONS**











## **Watson-Marlow Fluid Technology Group**

Watson-Marlow Fluid Technology Group supports its customers locally through an extensive global network of direct sales operations and distributors

## wmftg.com/global



