



Technical Service

### Preventative Maintenance

You may be unaware of minor or potential problems with your equipment, which can result in serious damage and downtime if left unrepaired. Prevent costly downtime and maintain peak operating efficiency, with a Preventative Maintenance Services contract from Metcon Sales & Engineering Ltd.

Our experienced service technicians are capable of performing a comprehensive analysis of your equipment and complete any maintenance you may require to increase the reliability of your equipment. With our services you will receive valuable upgrade recommendations to improve your systems operation efficiency and ensure that your system is up-to-date and meets the specific guidelines and regulations for your area.

#### We offer Preventative Maintenance contracts on:

- Vacuum regulators
- Ejectors
- Rate Valves for gas chlorination systems
- PRV's & chemical feed panels
- Analyzers
- Metering Pumps
- UV Systems
- Polymer feed systems
- Media filters
- Paper & paperless recorders

### On-The-Job Practical Training

We can train your operators on all Metcon supplied equipment, giving them the confidence and knowledge to be in command of their systems. All On-The-Job Practical training provided meets Ontario Guideline No. 43.

### Calibration & Verification

With ever-increasing automation, it is essential to keep all your online instrumentation calibrated and in good working condition. Proper routine maintenance and calibration are essential to maintain the quality and performance of your systems that governing authorities demand.

Metcon offers annual or scheduled maintenance and calibration contracts to help you ensure that all your processes are running at peak performance. All of Metcon's testing and calibration equipment is annually checked, calibrated and verified to accurate and traceable standards. At Metcon we deal with diverse range of equipment, and our calibration abilities are not limited only to the products we represent. We are capable of dealing with almost any make or model, making Metcon your opportune solution to all your water and wastewater equipment calibrations and verification requirements.

#### We are experts in calibration and verification of:

- Magnetic flowmeters
- VFD for metering pumps
- Gas chlorination equipment
- Paper & paperless recorders
- Water & Wastewater Analyzers
  - Chlorine
  - pH
  - Fluoride
  - Conductivity
  - ORP
  - Dissolved Oxygen
  - Turbidity
  - Nitrate
  - Ammonia

To inquire about calibration, preventative maintenance contracts or services provided by Metcon Sales and Engineering Ltd., please contact us at 905.738.2355 or [service@metconeng.com](mailto:service@metconeng.com)



## For Your Convenience Our Service Technicians Offer the Following Equipment for on the Spot Purchase.

Part Number	Discription
DGMA	ProMinent DGMA Probe Holder
1019398	ProMinent CLE Probe (0-5 ppm)
741036	ProMinent pH Probe
CA34170-127	Buffer pH 4
CA34170-130	Buffer pH 7
CA34170-133	Buffer pH 10
790488	Membrane Cap for Prominent Free Chlorine Probe
792862	Membrane Cap for Prominent Total Chlorine Probe
	CLE Membrane Cap Cleaning Solution
506270	Electrolyte for Prominent Free Chlorine Probe
792892	Electrolyte for Prominent Total Chlorine Probe
C-114-C	Hanna Hand-Held Combination Chlorine & Turbidity Analyzer
7997-182	ABB Turbidity Emitter / Receiver Kit
1001666	ProMinent GammaL - Spare Parts Kit 1601 BT4A - NPB Auto Degassing
1001667	ProMinent GammaL - Spare Parts Kit 1602 BT4A - NPB Auto Degassing
1001668	ProMinent GammaL - Spare Parts Kit1005 BT4A - NPB & 1605 BT5A
817050	ProMinent GammaL - Connector Set 1/4" x 3/16", PP/EDPM
817155	ProMinent GammaL - Connector Set 1/2" x 3/8", PP/EDPM
	1/4" x 1/4" Compression Fittings
	1/4" Suction Tubing (per 1')
	1/4" Discharge Tubing (per 1')
	1/2" x 1/2" Compression Fittings
	1/2" Suction Tubing (per 1')
	1/2" Discharge Tubing (per 1')
924557	Foot Valve 1/4" x 3/16" PVC/VITON
924680	Injection Valve 1/4" x 3/16" PVC/VITON
21A005VC	Chemline 1/2" Ball Valve
SR50A005VU	Chemline Pressure Relief Valve
SB11A005VU	Chemline Back Pressure Valve / Pressure Reducing Valve
SGA005-002P200	Chemline Pressure Gauge & Isolator
	Metcon Corporation Stop Standard
	Metcon Chemlance Corporation Stop with Cleaning Lance
12996-2	STS Vacuum Regulator - Preventative Maintenance Kit (4 ppd,10 ppd or 25 ppd)
12996-1	STS Vacuum Regulator - Preventative Maintenance Kit (50 ppd or 100 ppd)
614S090U01	STS NXT3000 Vacuum Regulator - Preventative Maintenance Kit
F-100	3/8" Connector
BM1084	Fluorolube Grease
	Compact Flash Card 128MB

Note: Due to industry trends, availability and pricing on all items are subject to change or discontinuation at any time without prior notice. All prices are subject to applicable taxes.



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