

Mar Cor Purification Dialysis Water Service & Support



Mar Cor Purification **Dialysis Water Service & Support**

Mar Cor Purification (MCP) is one of the largest and most experienced water purification companies in North America. We have been servicing Medical water treatment equipment for over 40 years and have an experienced nationwide team of technicians qualified to work on Medical water systems. We have a service office within 100 miles of over 70% of U.S. Medical customers.

Mar Cor Purification Support Services



Equipment Installation



In-House & Online Training



Preventative Maintenance



Service DI & Carbon Exchange



Engineering Services

Equipment Installation

Whether you need a new 510(k) water purification system, or an upgrade to an existing one, we can design or modify a system around your needs from the largest range of medical devices in the marketplace.

Featured Services

- **Factory Trained Technicians** ensure proper installation of all system components.
- **System Start-Up** includes balancing and adjustment of all critical operating parameters to ensure optimum system performance.
- **In-Depth Operator** training familiarizes your staff with every aspect of system operation and maintenance.
- **Storage & Distribution Piping Systems** are designed and installed to deliver high purity water to your processes or points of use.

Dialysis Water Training

MCP offers several comprehensive training programs for medical water treatment from our experts. This includes water treatment technologies, system operation, maintenance procedures and troubleshooting techniques.

Featured Services

- **Factory Training Seminars** – 4 & 5 day comprehensive water treatment system training program for medical systems.
- **Online Training** – MCP's on-line Water Solutions 12 course program contains valuable training and resource information about water for medical systems and provides 14 contact hour credits.

Factory Training Includes:

- Water System Components
- RO Theory & Fundamentals
- Cleaning & Disinfecting Issues
- Bacterial Treatment Concerns
- Hands-on Training



We Know **Dialysis Water Service**

Preventative Maintenance Contracts

Mar Cor Purification offers a variety of service options to take the worry and expense out of water system maintenance. In addition, Mar Cor offers customizable service contracts tailored to your system, your availability and your needs; all to help you maintain optimum water quality.

Dialysis Water System Service Programs

Monthly, Quarterly, Semi-Annual and Annual Scheduled Visits

- Scheduled Preventative Maintenance
- 24 Hour Service & Support
- Documentation of Service Work with Each Visit
- Extends the Life of the System
- Parts & Material Discount & Price Guarantee
- All Service & Spare Parts on One Purchase Order

Customize the Program for Your Dialysis Facility

You choose the option and service frequency for either central and/or portable systems.

| Category | Service Work | |
|-------------------|--|---|
| System Inspection | <ul style="list-style-type: none"> Operations Log Book Data Feed Water Chemistry Data Blend Valve Performance Data Booster Pump Performance Data Pretreatment System Data Cartridge Filter Data Reverse Osmosis (RO) Data Control Panel Data | <ul style="list-style-type: none"> Remote Alarms Data Storage Tank & Loop Data Distribution Pump Data UV Performance Data Deionization (DI) Data Ultrafilter Data Water System Readings Data |
| Pretreatment | <ul style="list-style-type: none"> Pretreatment Rebedding Pretreatment Control Valve Rebuilds | <ul style="list-style-type: none"> Rental Carbon Tanks |
| Clean & Disinfect | <ul style="list-style-type: none"> RO Low/High pH Cleaning RO Chemical Disinfection | <ul style="list-style-type: none"> Chemical Disinfection of Loop and Storage Tank |
| Replacement Parts | <ul style="list-style-type: none"> Prefilter Endotoxin Filter Vent Filter | <ul style="list-style-type: none"> Carbon Filters Membranes UV Lamps and Quartz Sleeves |
| Water Testing | <ul style="list-style-type: none"> AAMI Endotoxin* | <ul style="list-style-type: none"> Bacteria* |
| Other Services: | <ul style="list-style-type: none"> CWP/WRO/WROH/MHX Full Service Contracts Rental DI Tanks | <ul style="list-style-type: none"> Emergency DI System |

*Water Testing for Endotoxin and Bacteria is very specific and may have special circumstances to ensure the testing is accurate

Mar Cor Purification Support Services



Service Exchange Deionization

Service deionization is a portable DI and carbon exchange service that allows our customers to produce high purity water in an economical manner. A typical SDI system for Medical is used as standby in case of system malfunction or during servicing. Mar Cor Purification has regeneration plants in seven locations in the US and Canada to provide timely and economical SDI services. Factory trained Mar Cor Purification Service Technicians install and maintain the SDI systems with freshly regenerated ion exchange resins.

Some of the benefits of an SDI system are:

- Low capital cost, high purity water system
- Provide temporary purified water in the event of equipment shutdown
- Service carbon to lower on site maintenance cost
- Stringent qualified regeneration processes and traceability procedures ensures SDI performance
- Water quality monitors and divert mechanisms to meet any water quality standards

- Mixed Bed SDI
- Anion SDI
- Cation SDI
- Carbon

Visit our website www.mcpur.com to find your local Mar Cor Purification Representative.



Mar Cor Purification Service Center Locations

| | | |
|----------------|------------------|-------------------|
| Atlanta, GA | Indianapolis, IN | Phoenix, AZ |
| Birmingham, AL | Jackson, MS | Orlando, FL |
| Boston, MA | Jacksonville, FL | Philadelphia, PA |
| Charlotte, NC | Los Angeles, CA | Raleigh, NC |
| Chicago, IL | Memphis, TN | San Antonio, TX |
| Cleveland, OH | Minneapolis, MN | San Francisco, CA |
| Columbia, SC | Montreal, QC | Seattle, WA |
| Dallas, TX | Nashville, TN | Tulsa, OK |
| Detroit, MI | New Orleans, LA | Toronto, ON |
| Houston, TX | New York, NY | Washington, DC |



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