

EndoTherm Automated Feed and Remote Monitoring System



The **EndoTherm Automated Feed and Remote Monitoring System** is designed to catch hydronic HVAC system leaks and maintain the EndoTherm concentration for peak performance. If water is lost through a leak or maintenance, a drop in pressure causes the system to automatically refill with city water, diluting the concentration of EndoTherm, leading to increased energy consumption. The EndoTherm automated system monitors water loss and injects a concentrated stream of EndoTherm from a reserve tank minimizing maintenance and ensuring peak energy efficiency.

This system package also includes **Pace RemoteLink™** which is a cloud-based, water treatment management service. The **Pace RemoteLink™** technology provides essential 2-way remote access to your feed system and historical data, 24/7. Email alerts can be set to notify internal staff or the Pace service team to catch and remedy leaks immediately, preventing critical energy efficiency losses.



Peak Energy Efficiency

Monitoring and maintaining the correct level of EndoTherm in hydronic systems is key to achieving peak energy efficiency and minimizing carbon emissions.



Leak Protection

Water meters are configured to catch system leaks immediately. Leaks can be set to trigger internal or external notifications so issues can be identified, saving money and downtime.



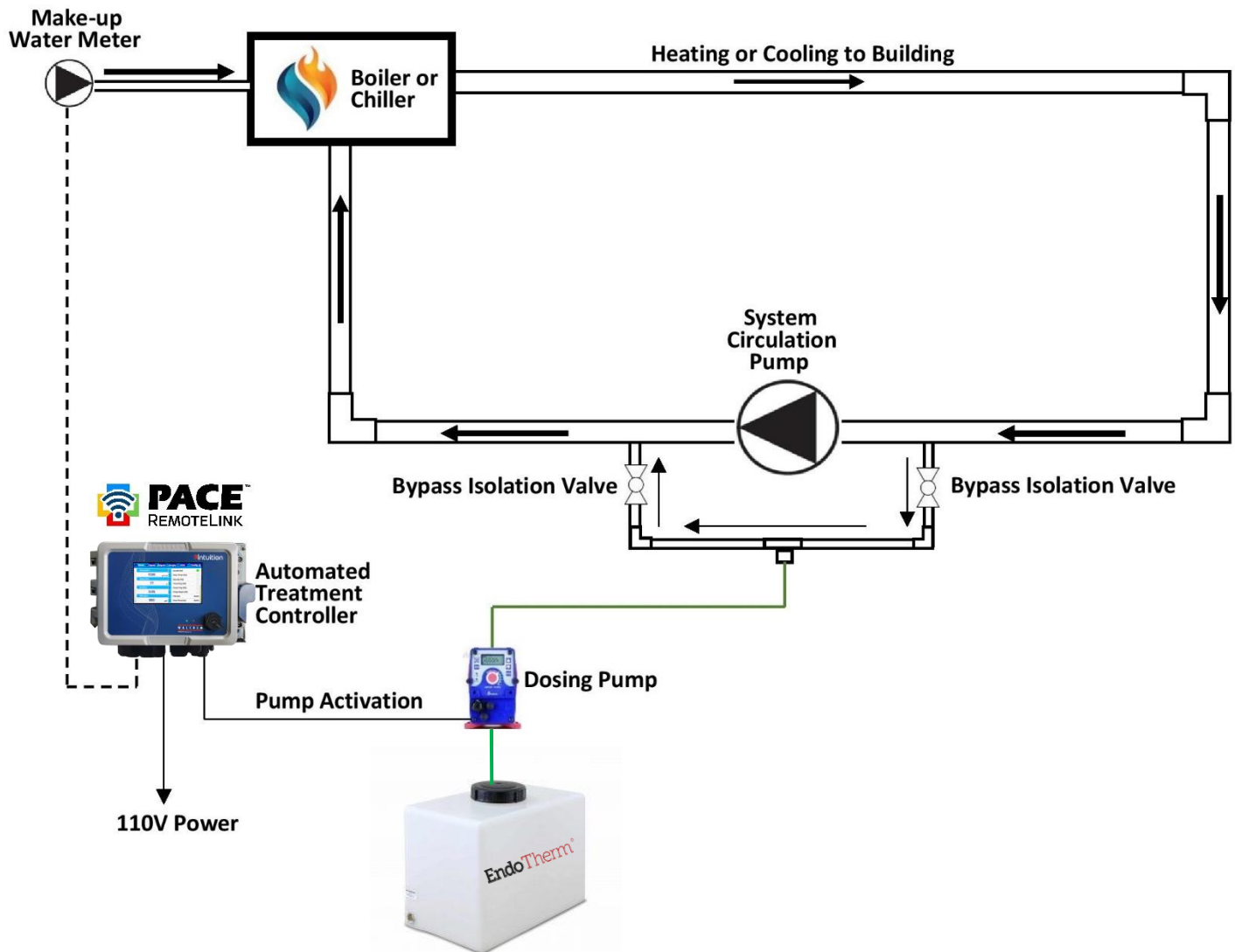
Data Management

Access key parameters at-a-glance to identify trends in system water losses. Helps distinguish routine maintenance water loss from equipment failures and ongoing leaks.



EndoTherm[®] Automated Feed and Remote Monitoring System

- RemoteLink™ access controller
- Track system make-up volume
- Automatic top up of EndoTherm
- Email notification for system leaks



Endotherm Automated Feed and Remote Monitoring System includes:

| Equipment | Part Number |
|---|---|
| Walchem Intuition-6 Controller (with Ethernet Card) | 1 x #PXBL61-PNNN-NNN-N-CNN-N-C-AB |
| Wireless Water TCM Cellular Modem (RemoteLink™) | <i>Property of Pace Solutions Corp.</i> |
| Make-Up Pulse Meter 3/4" | 1 x #FM010201 |
| Treatment Pump (150 psi) | 1 x #EZB11D1-VCA |
| High Temp Pump Injection Check Valve (<80 °C) | 1 x #WX010007 |
| Polyethylene tank (22.7 litres) | 1 x #PT010564 |