



Uninterruptible Chemical Supply (UCS) System

Introducing the new, compact, low power more economical version of the UCS that is based on the same reliable patented technology that was developed 9 years ago and is now installed in over half of the Alberta oil sand facilities.

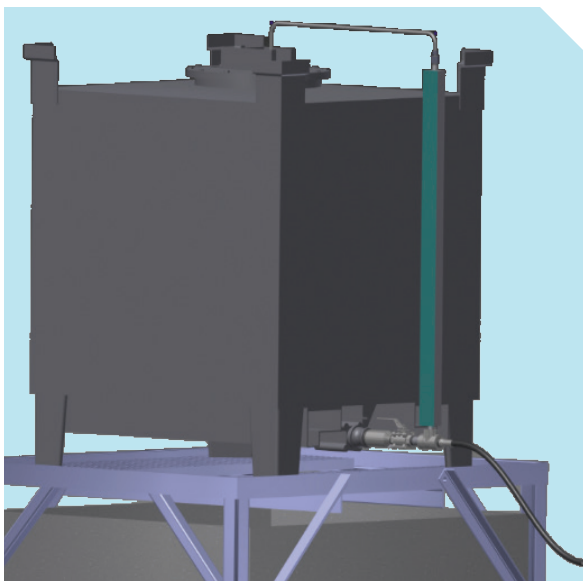
Our patented chemical injection flow and tank level monitoring system surpasses industry standards for the precision chemical metering of both pulsating and intermittently operating pumps.

The UCS system provides accurate chemical feed rates and tank level monitoring. The UCS system enables the injection of chemical to a targeted PPM set point to avoid over/under feeding. Enhance operational efficiency and reduce operator time requirements by using real-time communication and control.

The UCS is suitable for all types of chemical injection applications, whether they require a few ounces or hundreds of gallons of chemical per hour. It works accurately and reliably with any type of injection/ metering pump.

- Capable of providing accurate flow rates even with pumps operating with a single very rapid pulse each minute.
- No need to break lines or open valves, which may alter normal injection operating conditions, to take readings.

Before



After



Wave Control provides custom engineering and manufacturing of a wide variety of fluid handling, chemical injection, metering, monitoring, and mixing systems.

For more information visit us at WaveControl.ca.

Contact our sales team at +1 (780) 468-4320 ext 1 or sales@wavecontrol.ca