



## Whistler, BC September 10, 2009

BI Pure Water (Canada) Inc. has manufactured and installed three more Accu-Tab® Chlorination Systems for the Resort Municipality of Whistler in preparation for the 2010 Winter Games.



Vancouver and Whistler are the Host Cities for the XXI Winter Games in 2010, scheduled for February 12 to February 28, 2010 and the Paralympic Games scheduled for March 12 to 21, 2010. The Whistler area has rapidly grown to approximately 20,000 people, with a sharp increase in the last 20 years. In addition to the thousands of athletes and officials, there will be large crowds of spectators watching the Olympic events.

In future years the Olympic venues will be open for tours and sightseeing and will be used to host national and international sporting competitions, training camps and public events.

With nine of the BI Pure Water Calcium Hypochlorite tablet systems installed at separate locations throughout the Whistler community, the drinking water in the area will be reliably disinfected.

BI Pure Water utilizes the patented PPG Accu-Tab® erosion feeder system, where 3.1 inch diameter tablets are eroded by a stream of water to generate a chlorinated liquid solution. This is stored in the solution tank until injected into the drinking water by a metering pump. Precise chlorine delivery is controlled by the rate of water flow through the tablet feeder. Only the bottom tablets come into direct contact with the water, the remaining tablets will be dry. See picture on the next page.

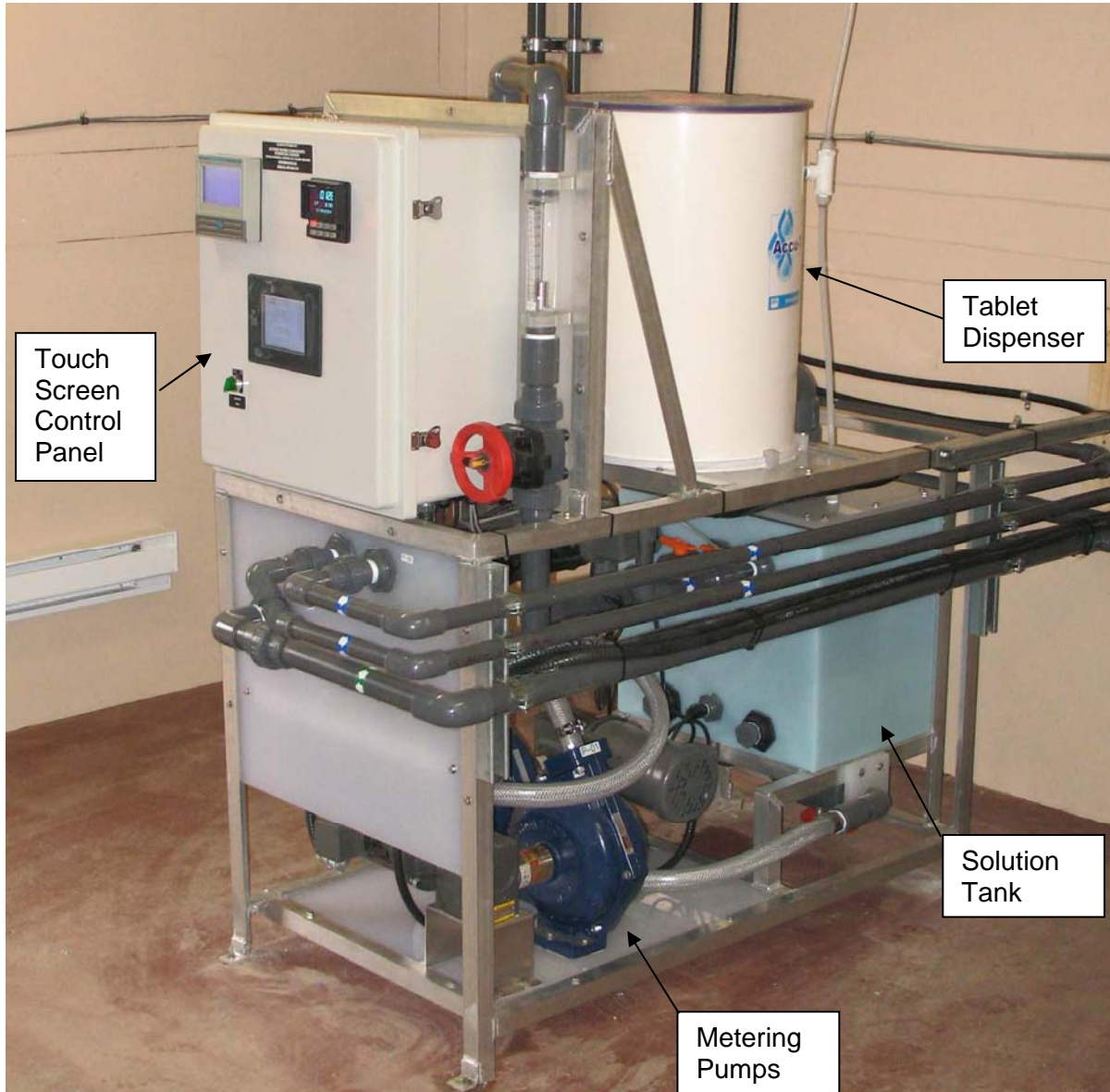
Operators come to prefer this system, as it is very safe and simple to use. There are no spill or leak concerns and less personal protective equipment is required when handling tablets. There are no moving parts in the tablet feeder, which makes maintenance minimal. Also, the capital costs for the units are relatively low in comparison to other technologies on the market.

The PVC feeder is very durable and comes with a lifetime warranty. The tablets are 68% free available chlorine and are guaranteed at this strength for at least one year.

Together, the erosion feeder and tablets have a NSF Standard 50 rating. There are a variety of installation options available to ensure that the Accu-Tab® System can be used in every facility.

### Operating Benefits:

Another advantage of the Accu-Tab® system is that the tablets have a long shelf life. (Note that Bleach/Sodium Hypochlorite can lose half of its Chlorine within two months in warm weather.) Bulk purchase of the tablets help off-set the higher chemical costs. Other cost savings are achieved through the reduction in the amount of safety equipment that is required in comparison to other technologies on the market.



BIPW specializes in reviewing water quality test results and user needs to prescribe the most cost-effective solution. BIPW Engineers can pilot, design, manufacture, install, start-up and commission package water treatment plants. Contact: BI Pure Water at 604 882-6650 or [info-bipurewater@telus.net](mailto:info-bipurewater@telus.net) [www.bipurewater.ca](http://www.bipurewater.ca)