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WIRELESS MONITOR LOW COST SOLUTION TO HIGH PRICED PROBLEM

High Level Alarm Monitor prevents overflow

MARYVILLE, TN – February 2004 – In answer to the common and costly problem of tank overflow, Centeron® has engineered and produced a wireless High Level Alarm Monitor. It is used with the Centeron Alarm Console to generate an immediate audible and visual alarm, or to shut down the dispensing pump when tank contents reach a predetermined high level limit.

“State regulatory agencies, local fire marshals and the EPA have revitalized their programs to ensure that there is ‘significant operational compliance’ with overflow regulations,” stated David Cahill, Director of Centeron Products. “This means equipment must be in place, functioning correctly and maintained properly in order for businesses to avoid heavy fines and penalties.”

The Centeron High Level Alarm System offers regulatory compliance and a decisive advantage over whistle vents and cheap battery-powered units because the alarm console can be placed in a convenient ground level location, enabling delivery personnel to stay near the pump. The monitor eliminates the need for manual monitoring during the fill process which can be costly, time consuming and dangerous. Each time the alarm monitor is triggered, it sends its message, via a robust wireless data link, to the alarm console to sound a local warning for delivery personnel. The monitor message can also be sent to the Centeron Data Center to generate an e-mail, text message or fax to alert you wherever you are.

“With the High Level Alarm Monitor, users eliminate manual monitoring of tanks,” stated Ben Lease, Vice President and Chief Technical Officer of Centeron. “It can help avoid costly fines caused by overflows and provide a quick, low-cost installation when compared to the installation costs of traditional hard-wired units.”

“For the first time, users can obtain local information and remote monitoring with the same reliability of a hard-wired system,” added Cahill. “Centeron is the most cost effective and reliable High Level Alarm system available.”

Just the Facts

The High Level Alarm Monitor is intrinsically safe for use in Class 1, Division 1, Group D hazardous locations and is suitable for use with fuels, lubricants, waste oil, chemicals, water and wastewater. The UL 50 Type 3 environmentally sealed enclosure provides accurate operation in temperatures ranging from -40° C to + 80° C. The monitor is battery powered, completely wireless and transmits data using DSSS radio technology that is far superior to the narrow bandwidth radios found in other wireless systems. The float switch assembly is easy to install and has an adjustable high level set point. No calibration is required.

About Centeron

Centeron Wireless Tank Monitoring and Sensing System is designed to help companies that monitor tanks have maximum control over product distribution, collection and overall vessel management for a variety of industries including petroleum, propane, chemical, agriculture, pharmaceuticals, food and beverage, and water and waste water treatment. Developed by Robertshaw Industrial Products Division, an Invensys company, this leading-edge technology helps companies build profits through cost savings from fewer trips per site, reduced fleet size and the elimination of unnecessary trips such as emergency fills. Headquartered in Maryville, Tennessee, Robertshaw offers unique combinations of quality products and advanced technological devices designed for use across a broad range of industries. For more information about Centeron, call 800-643-2110 or visit our web site at www.centeron.net.

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