



MONITOR NEWS

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- >> Tilt Switch Used to . .
- >> SiloPatrol® HMI control console display and/or program loss
(see backside)
- >> Monitor Launches Blog

INDUSTRY NEWS

- >> For the latest in Food Processing
(www.foodprocessing.com)
- >> Custom-Engineered Shaft Seals for Bulk Processing
(http://www.powderandbulk.com/pb_services/news_center/publish/article_001308.shtml)

TRIVIA

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1st Quarter Q: What legendary Chicago Bear coach wore the nickname "Papa Bear"?



Inventory Management System Offers Unique Flexibility

- Interfaces With Two Level Sensor Technologies
- Remote/Vendor Managed Inventory Solutions
- Unique Server/Client Security and Database
- English/Spanish Language is standard

Monitoring and managing your silo inventory is an important job. Production depends on it, and accounting may insist on it. Monitor Technologies LLC offers SiloTrack™ Version 3.5, which makes your job easier than ever before. Flexibility is key! One type of level measurement sensor technology does not fit every bulk solids inventory monitoring application. That's why the SiloTrack Version 3.5 inventory management system will interface with Monitor's Flexar™ smart guided wave radar and SiloPatrol® SE smart cable-based sensors. In addition, SiloTrack V3.5 offers choices for local and remote inventory monitoring and even offers the ability to switch between English and Spanish language with a simple mouse-click. That's flexibility and performance you can count on.

SiloTrack™ V3.5 provides a graphical interface for up to 128 silos per system, with a wide variety of capability including automatic report generation and scheduling, email alerts for re-order points and you can even switch between English and Spanish languages. SiloTrack V3.5 is a smart system using Server and Client software. This means you can be assured of having your latest database of information right at your fingertips, and not thousands of miles away at some third party Internet service provider site.



In addition, SiloTrack™ provides security for your data and your internal IT system. SiloTrack V3.5 uses your LAN, WAN/Internet or dial-up connection to transmit database uploads between Server and Client. All transmissions are encrypted and user name/password protected. You don't have to worry about the third-party Internet provider connection going down when you're on your own internal LAN or WAN. Your data is secure and accessible all the time.

Monitor Technologies LLC is a leading supplier of level, flow, particle emission and aeration instrumentation for the worldwide powder and bulk solids market. The experience and market knowledge gained over five decades has earned Monitor a reputation for providing high quality and reliable product solutions. Monitor is located in Elburn Illinois, give us a call today and let us put our creative solutions to work for you! ▼

Tech Tip : SiloPatrol® HMI control console display and/or program loss

Tech Tip Submitted by
Andy Bowman
Sales Application Engineer
Monitor Technologies, LLC.

Symptom:

SiloPatrol® HMI control console display and/or program loss:

A) Weight display unintelligible or unachievable high.

B) User supplied program data (i.e. silo dimensions, silo name, bulk density) becomes corrupted or is lost.

Problem:

Radio frequency or electro-magnetic interference caus-



ing stress on HMI console EEPROM. Such interference can come from several sources. It is possible for high current draw equipment (i.e. motors, relays, etc...) located in close proximity to the HMI to induce such stress. To remedy, relocate the HMI to a less hostile environment. It is also possible for interference to come from the 115V ac supply line. If the HMI shares a power

feed circuit with 'noisy' equipment such as a light ballast, electrical motors, heaters, etc... the aforementioned problem may present. Connecting the HMI to a clean power line is the solution. It is possible to clean up the power to the HMI by use of a common personal computer power conditioner. This type of device can be purchased at any computer supply store. ▼



Monitor Technologies,
SiloPatrol® SE with HMI



Grapevine, TX
February 24-27
Booth: 822



Atlanta, GA
April 24 - 26
Booth: 1842



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SecureCareSM PROFILE

Interview 11/2006

NAME: Laura Smathers
TITLE: Sales Associate
DEPT: Sales
ANIV: September 1, 2007

Q: Where are you from originally?
A: Canton, North Carolina.

Q: What is your favorite food?
A: Asian Cuisine

Q: What customer item reminds you most of Monitor?
A: Pet food. Purina mills and iams are what I purchase for my dogs.

Q: What is the best aspect of working at Monitor?
A: The relaxed atmosphere and the friendly people.



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