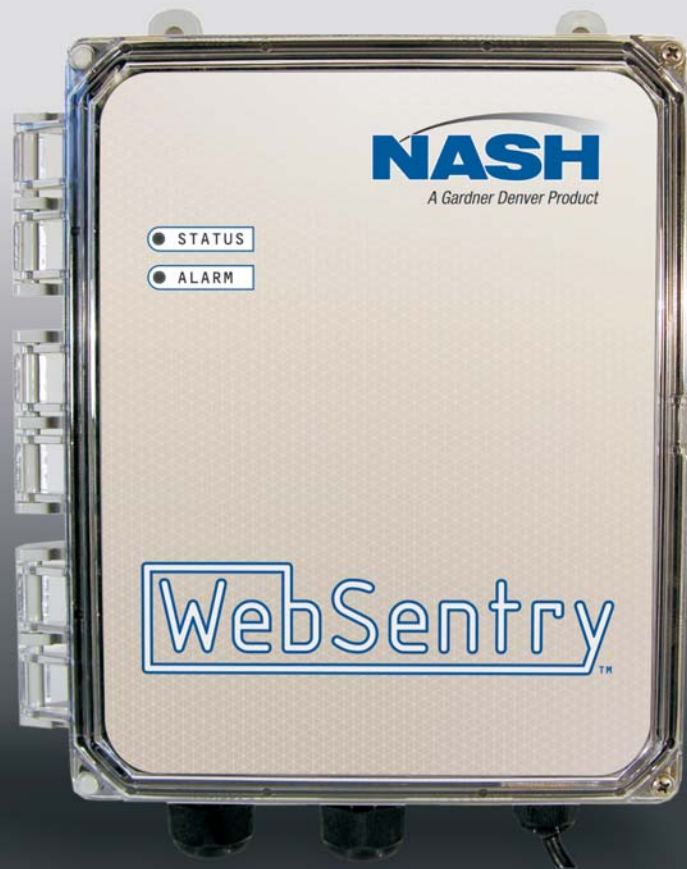


**WebSentry™ Process Monitor & Datalogging System
for Liquid Ring Vacuum Pumps and Compressors**



WebSentry™ Process Monitor and Datalogging System

Know about your problems before failure occurs

The NASH WebSentry process monitor system will notify you of potential problems with your vacuum system before failure occurs. It seamlessly web-enables your installed equipment, providing local and remote access to vital system information, without the need to physically visit remote sites. The system monitors and datalogs analog and digital inputs from installed sensors, and notifies onsite and remote personnel of any system abnormalities via email alerts and/or text messaging.

In the event of an alarm condition, the WebSentry process monitor can notify a Nash service technician, who can start troubleshooting your system using real-time and historical data.

Pre-Engineered Solutions

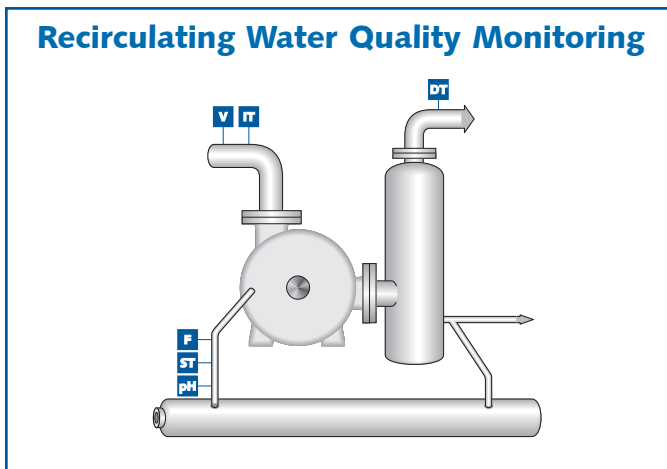
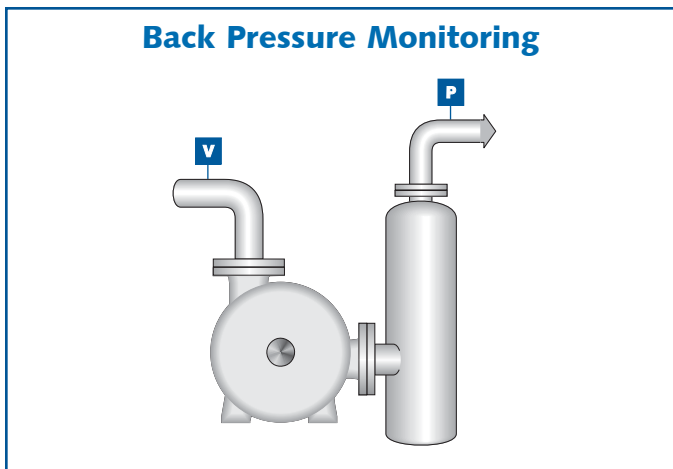
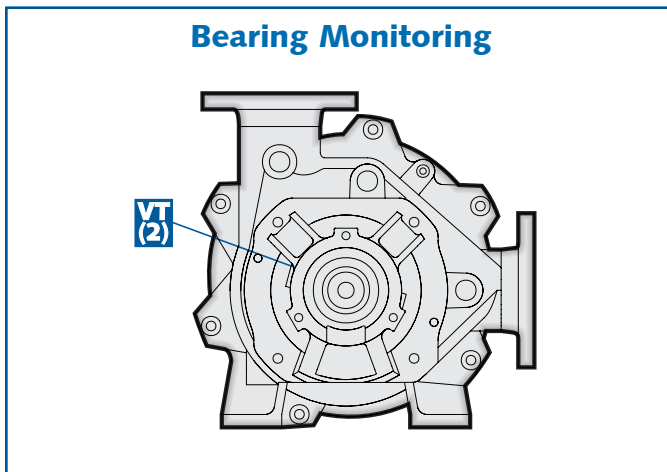
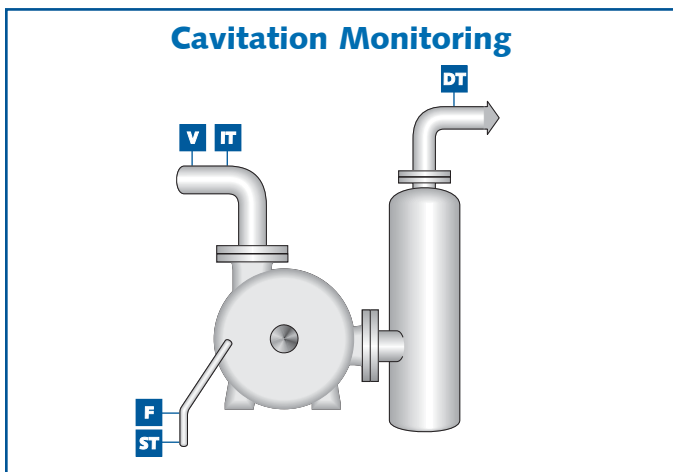
We have used our extensive process experience to develop diagnostic packages that are tailored to protect your pump from a variety of system concerns. These include:

Key Benefits

- integrates functions of data logger and auto-dialer in one low cost package
- no proprietary software required to view data and program settings - just a web browser
- no subscription service or monthly fees are required
- access live or stored data remotely within the facility (LAN) or from anywhere in the world
- instant alarm notification via cell phone text message, email, or local alarm relay
- system status reports and datalog files can be emailed automatically

Guaranteed Security

The WebSentry monitoring system has been designed to ensure that your connections to the web are secure and will not compromise your network.



Sensors:

DT = Discharge Temp.

F = Seal Flow

pH = pH Sensor

ST = Seal Water Temp.

Customized packages are also available.

IT = Inlet Temp.

V = Vacuum

P = Discharge Pressure

VT = Vibration & Temp.

WebSentry™ Process Monitor and Datalogging System

Hardware Benefits

Features	Benefits
UL/CSA Approvals CE	Suitable for domestic and international locations
50/60 Hz Capability	Suitable for domestic and international locations
NEMA 4X/IP65 Enclosure	Suitable for mill and chemical duty environments
6 Analog/2 Digital Inputs	Flexibility of Instrumentation
Web Enabled	Secure monitoring from any computer
Preventive Maintenance	Reduced downtime

Preventive Maintenance Benefits

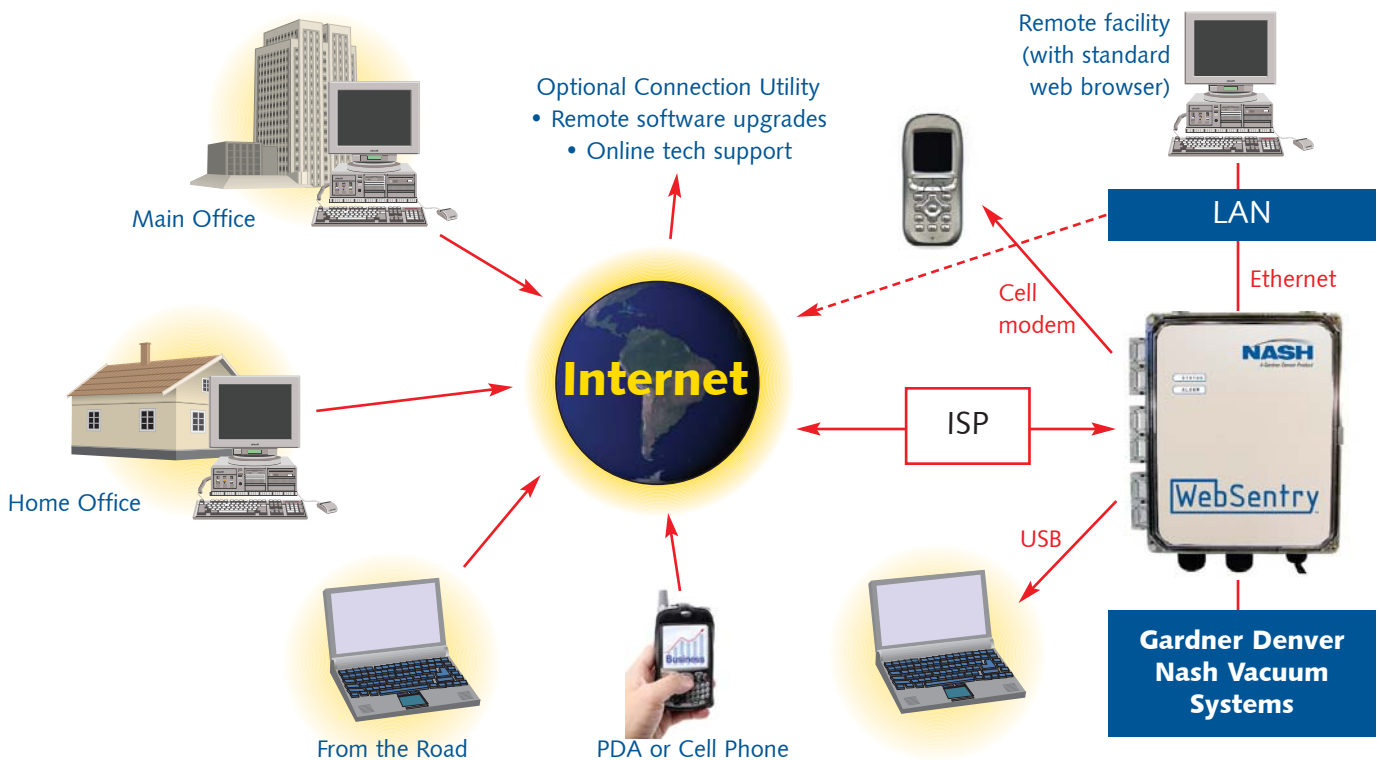
- Identify problems before failure occurs
- Less attention needed (monitoring is automatic)
- Faster, more accurate troubleshooting
- Reduced Downtime
- Reduced Repair Costs

Continuous Monitoring

The NASH WebSentry enables continuous monitoring of:

- temperatures
- pressures
- vibration
- flow
- vacuum level
- pH/conductivity
- noise
- other critical measurements

Receive alerts via the web or cell phone text message based on preset levels.



Other NASH Products

2BV Compact liquid ring vacuum pumps built for serious cost savings
Use up to 50 percent less water than other liquid ring pumps
Monoblock and pedestal designs available
Capacity of 4 to 350 CFM with vacuum to 29+” HgV
Capacity of 7 to 595 m³/h with vacuum to 31 mbar abs



Service We have the know-how, the expertise and the specialists. We provide professional service to make your pumps run for decades. Our service centers are located in:

- Australia
- Brazil
- China
- France
- Germany
- Korea
- Netherlands
- Singapore
- South Africa
- Sweden
- UK
- USA



2BE3/P2620 Large liquid ring vacuum pumps with superior corrosion resistance
Top discharge capability which eliminates need for trench
Self-recirculating seal water, reducing need for external seal water source
Capacity of 4,000 to 23,000 CFM with vacuum to 24” HgV
Capacity of 6,800 to 39,000 m³/h with vacuum to 200 mbar abs



Vectra Liquid ring vacuum pumps and compressors
Available in feature rich budget designs (XL or GL)
Designed to handle high back pressure requirements
Capacity of 115 to 2,860 CFM with vacuum to 29+ HgV
Capacity of 195 to 4,860 m³/h with vacuum to 31 mbar abs



Compressors Wide range of liquid ring compressors designed for many applications. Rugged and reliable, they can handle highly toxic, explosive and corrosive gases
Specifically developed for applications such as flare-gas, Chlorine and Vinyl Chlorine Monomer (VCM) recovery
Capacity of 60 to 2,200 SCFM with pressure to 200 PSIG
Capacity of 100 to 3,740 m³/h with pressure to 15 bar abs
Single and two stage models available



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