



## Predictive Monitoring—powered by OverShield

### Cutting-Edge Early Fault Detection Technology

Environmental Specialties—your trusted name for high-quality environmental chambers—is now offering the latest in predictive maintenance technology powered by *OverShield*.

*OverShield* provides alerts to technical issues in environmental chambers long before they become serious problems—helping protect products and provide peace of mind.

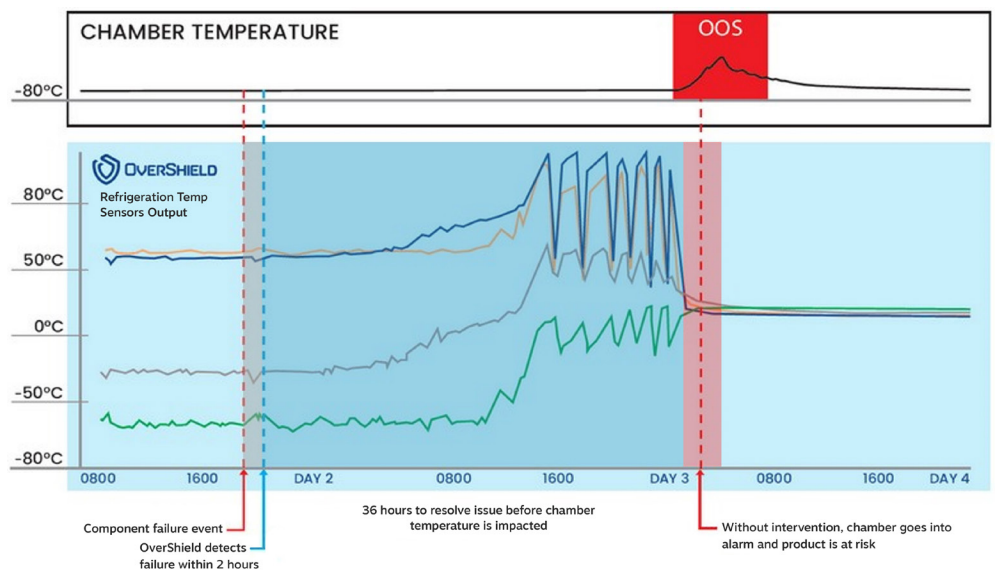
#### Advantages of Our Fault Detection System

- Identify potential malfunctions in advance, predicting instead of reacting
- Gain insights from chamber performance trends
- Improve maintenance efficiency, helping expand staff bandwidth
- Maximize equipment uptime
- Save valuable products
- Increase peace of mind

#### Transform the Way You Protect Your Stored Material

We utilize strategically-placed sensors within a chamber's refrigeration and mechanical equipment to supply continuous performance data to OverShield, a predictive maintenance software, for real-time monitoring.

If there are any abnormalities in the data that indicate potential failure, the system will send an alert, so that you and your team can review the information and perform any necessary service.



#### User Friendly-Technology, Designed for Your Life-Saving Products

The browser-based interface system is easy to learn and use. Regular alerts can be sent according to your custom schedule, via either email or SMS text message if integration to your network is a challenge.

Additionally, this technology was specifically designed with pharma and life sciences applications in mind, tailoring the system to the unique needs of this industry. Your life-saving products demand the most advanced product saving technology.

**Infinitely  
Precise.  
Ultimately  
Reliable.**

 **Environmental  
Specialties**  
An EMCOR Company

*Ready to take the step from reactive to predictive protection?*

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