








 **Elite Monitoring Upgrades – Smarter Systems, Less Downtime**


Boost performance. Prevent failures. Improve quality.
Introducing a powerful suite of real-time monitoring tools for your injection molding systems — fully integrated with Husky’s Advantage+Elite platform.


 **What’s New?**

-  **AF366 – Particle Counter Monitoring**
 - **Monitors oil contamination live** using ISO 4406 standards
 - **Protects pumps and valves** from wear
 - **Maintains part quality** by tracking oil contamination.
-  **AF367 – Accumulator Pre-Charge Monitoring**
 - **Tracks pressure with temperature compensation**
 - **Prevents over/under pressurization**
 - **Improves reliability across variable thermal conditions**
-  **AF368 – Heat Exchanger Performance Monitoring**
 - **Monitors temperature, pressure, and humidity in oil and water systems**
 - **Tracks overheating and corrosion**
 - **Extends equipment life and oil service intervals**
-  **AF369 – Powerpack Motor Monitoring**
 - **Monitors voltage, current, and power**
 - **Identifies overloads and phase imbalances early**
 - **Reduces energy costs and unexpected downtime**

-  **Key Benefits**
-  **Reduce Downtime** with real-time alerts and predictive diagnostics
 -  **Improve Part Quality** by maintaining stable process conditions
 -  **Lower Maintenance Costs** through condition-based servicing
 -  **Increase Energy Efficiency** with power optimization tools
 -  **Advantage+Elite™ Integration** for remote access and analytics

 **Proven Impact**

- Real-world data shows the difference:**
-  **Water contamination in hydraulic oil caused severe internal damage to a machine in just 2 years of field use**
 - **In contrast, the same model operated for 10+ years in controlled conditions with no major wear—thanks to proper oil and cooling system monitoring**
 - **Lesson: Early detection of contamination and performance drift prevents costly breakdowns and extends equipment life**
 - **“With Elite Monitoring, we can catch issues before they cause downtime—not after.” — Field Service Engineer**

-  **Ready to Upgrade?**
- **Ask your Husky representative about early adopter packages and ROI estimates.**