The Husky Shotscope™ NX system automatically records key process parameters providing critical data instantly to production management, schedulers and executives, enabling faster reactions to issues and data based decision making.

**Simple Installation and Configuration**

Shotscope™ NX provides native support for Husky’s equipment, providing the simplest and most reliable way to take advantage of all of its features. Simply plug a network cable into the injection molding machine and you are ready to start using Shotscope™ NX—no additional hardware or software needed.

Shotscope™ NX also supports over 150 different protocols, including OPC, Modbus, and Siemens S7.

**Real-Time Operational Visibility**

Now you can see the operational status of each machine in one easy-to-use interface. It also gives you the ability to drill down for more information like cycle time, providing all the productivity information you need to keep your operation running smoothly.

Shotscope™ NX also permanently stores process variables and captures all production information, providing real-time and historical metrics of the machine’s overall equipment effectiveness (OEE).

**Factory-wide Visibility**

Shotscope™ NX connects with other pieces of auxiliary equipment in your facility including dryers, chillers, dosers, regardless of OEM supplier.

**Operator Traceability**

The operator traceability feature allows you to identify critical details about process changes, logged scrap and other operational changes that can impact factory productivity.

**Automated Data Recording**

Shotscope NX records all production parameters for every cycle and automates production reports, allowing your operators and production managers to focus on what is important for your business.
Comprehensive Analytics for Every Injection Cycle
Shotscope™ NX acquires detailed process information from every cycle on every machine and compares and analyzes each machine cycle against process limits and provides real-time alerts when process violations occur.

Proactively Identify Process Issues
Identify and troubleshoot process issues earlier and faster by referencing optimum shot curves and compare to current process. Intelligent SPC tool analyzes variables from every cycle using run charts, histograms, X-bar and R-charts.

Flexible Production Reporting
Create sophisticated, customized reports from web services and OLAP cube using standard graphical and tabular production data that can be analyzed by part number, tool and machine.

Energy monitoring
Energy inefficiencies are extremely difficult to track and identify in any production environment. Shotscope™ NX can compare current process consumption to the baseline to identify waste. View energy consumption from plant level down to individual pieces of equipment.

Label Printing
• Print customized labels to ensure traceability of the finished product.

Available Modules
• Production manager
• Job scheduler
• Process monitoring
• Historical reports
• Label printing
• Operator traceability
• ERP interface
• OPC UA interface
• Preventative maintenance
• Messaging
• Energy monitoring

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