

GARANT PRODUCTION MONITORING

Continuous. Data-driven. Improvement.



Why GARANT Production Monitoring?

As an essential part of our Digital Services GARANT Production Monitoring (GPM) is the IoT system from GARANT and helps you to record and analyze production data and thus improve the productivity of your machines. This digital transparency increases your planning reliability and productivity and offers you the ideal extension into digitalization.

Alerting enables short-term reaction

Reduce waste and downtime with data-based error detection and notification. Triggered alarms are recorded, grouped and logged by frequency and duration so that detailed analyzes can also be performed.

Extensive analysis options

GARANT Production Monitoring provides you with precise documentation of all processes and enables a company-wide analysis of all performance data.

Your advantages

- ✓ Real-time and historical data monitoring
- ✓ Alarm notification in case of malfunctions and errors
- ✓ Various analysis options for process optimization
- ✓ Efficient order and production management
- ✓ Individual product-relevant adaptation to internal communication

Optimization of processes

The visually displayed findings from your processes ensure continuous improvement, so that optimal utilization of your systems is possible. With the help of Order & Recipe Management you can plan and control your processes efficiently.

YOUR CONTACT TO US

Competent and comprehensive consulting by our service team:

  **+49 5481 809 8770** |  **service@garant-maschinen.de**



Learn more about **GARANT Production Monitoring**:
www.garant.wh.group/en/service/garant_service



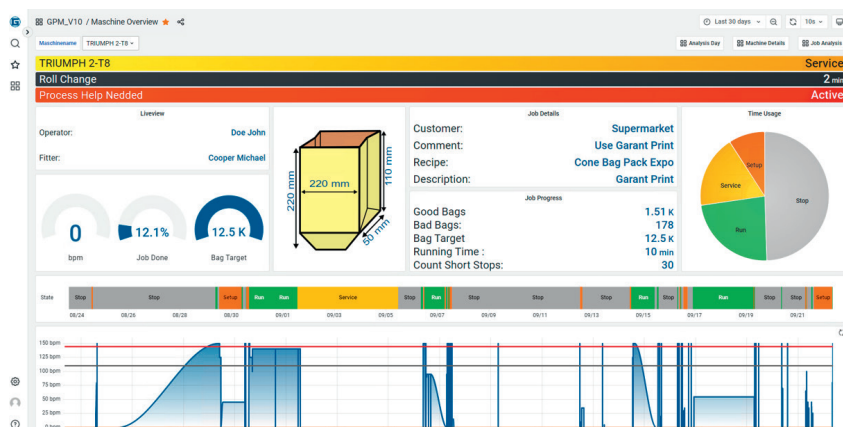
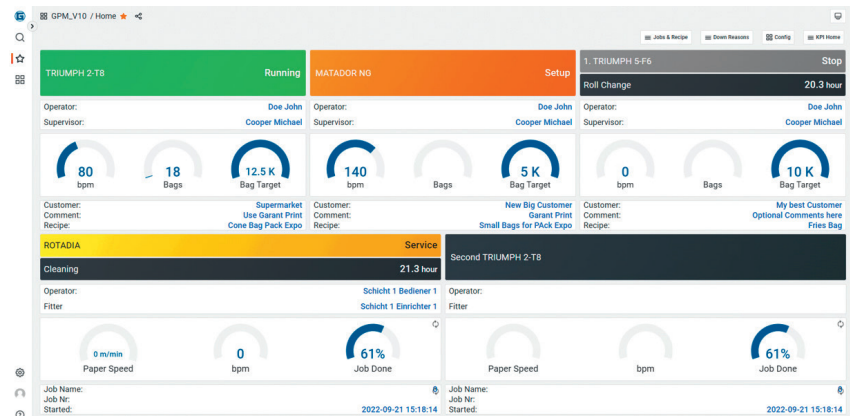
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SMART INSIGHTS FOR YOUR EFFICIENT PRODUCTION

Plant overview

- ✓ Productivity KPIs like run and down time or OEE
- ✓ Data exports
- ✓ Time-based reports
- ✓ Etc.

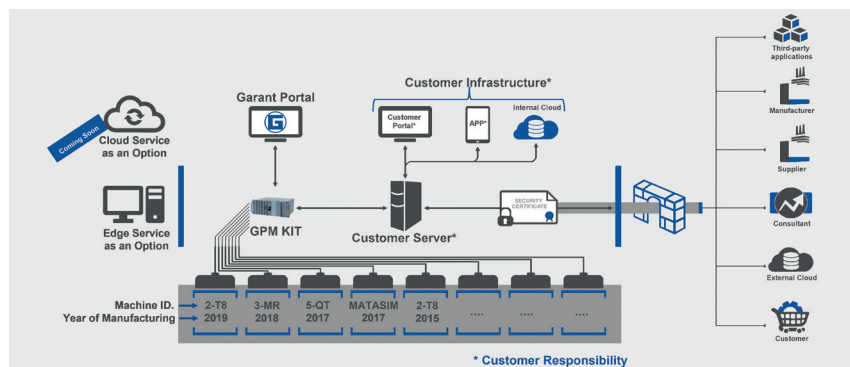


Machine overview

- ✓ Daily Analysis
- ✓ Average Speed
- ✓ Top 10 Down Times
- ✓ Etc.

General information

- ✓ Shift Management
- ✓ Shift Analysis like bag/hour or stop times
- ✓ Order Management
- ✓ Etc.



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