

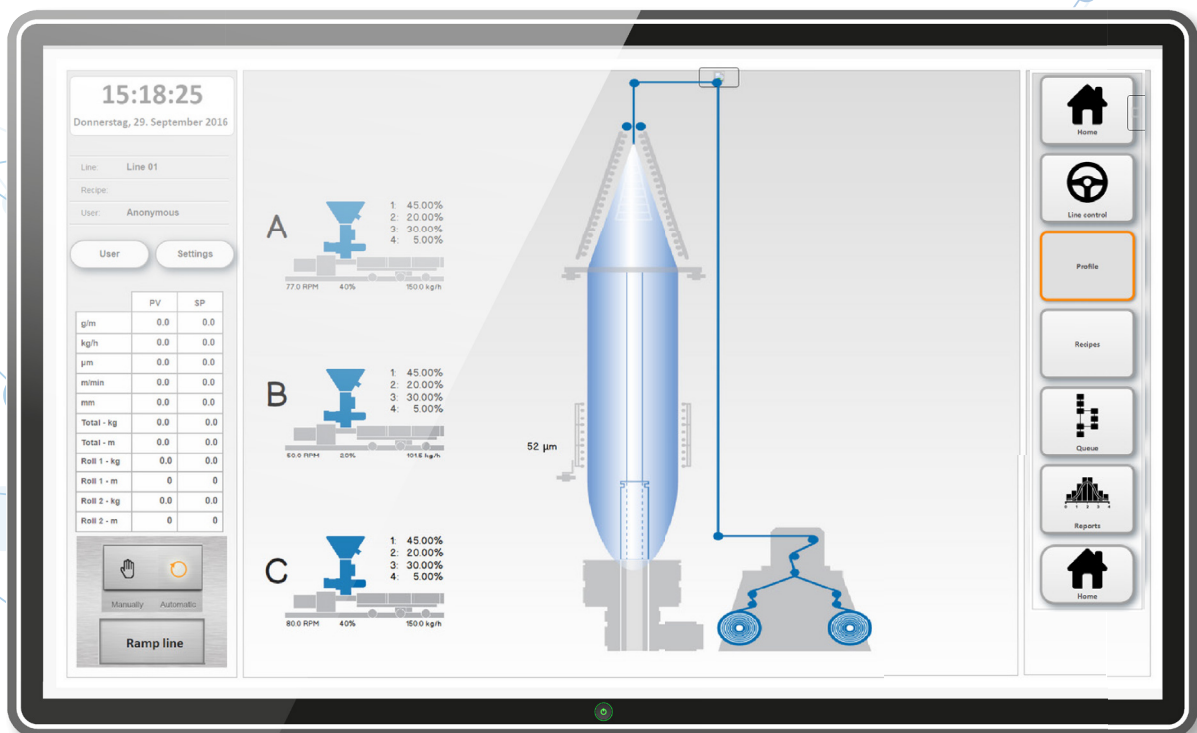
LINEVIEW

MATERIAL MANAGEMENT
Blending | Control | Analytics

TSM

Line Management and Control

insightready.com



TSM's new Line Management and Control system provides a supervisory and single window to all key operating parameters associated with the extrusion production process. All information is presented in an intuitive interface allowing for easy operator navigation. Systems can be provided with core functionality and add-on configurable options.

TSM Line View hardware platform is 100% web-enabled, ethernet ready and is equipped with the latest "pinch and grab" graphic interface.

- 100% Web Enabled
- Native Ethernet Communications
- Easy to Customise
- New Look and Feel
- 'Pinch and Drag' functionality
- Onboard OPC-UA server
- Upward Integration
- Multiple Communication Protocols

Benefits

- Insight Ready
- Faster Product Changes
- Continuous Homogeneous Mixing
- Product Consistency
- High Accuracy Dispensing up to 0.01% of batch

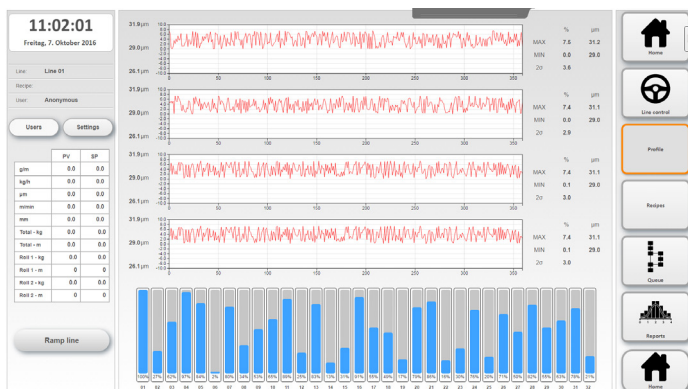
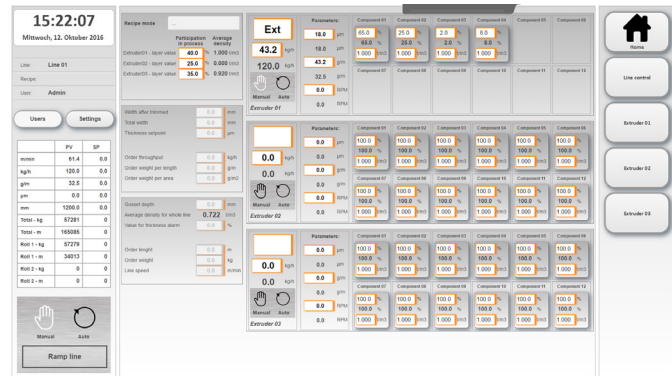


LINEVIEW

Line Management and Control

TSM Line View

- Layer Ratio Control (max 11 layers)
- Gravimetric Blending (max 12 components)
- Yield Control
- Job Queing / Order sequencing
- Roll, Order, Shift, Reporting
- Trending and History Management
- Start-up and Warm-up Sequence Control
- Alarm Monitoring
- Synchronised multi-drive Speed Control



TSM Line View - Configurable Options

- Melt Temperature Monitoring
- Melt Pressure Monitoring
- Central Recipe Control
- Central Material Management
- Width Control
- Thickness Profiling
- Sizing Frame Positioning for IBC Lines
- Tension Monitoring
- Power Monitoring
- Insight Ready

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