

SmartCMS.

The brain of the digital cell.

Boost the productivity of your whole system.

SmartCMS is the brain of your entire die-casting cell. With the capability to collect and manage information from every component and peripheral in a single control system, SmartCMS lays the foundation for the smart management of entire die-casting cells and provides access to a wide range of sophisticated functionality, such as digital services.

Imagine...

0% Scrap

Cycle time **-40%**

24/7 Uptime



Increase productivity and improve uptime.

- Centralized data handling, monitoring, and analysis
- "Home button" transforms restarts for fast recovery



Improve OEE with lower diagnostic time and effort.

- Centralized user interface puts the operator in total control
- Realtime alarms and diagnostics identify a problem with any part of the cell



Enhance efficiency with faster set-up and production changes.

- Recipe management makes start-up and production changes smoother, faster, and more convenient
- Flexible part flow eases production bottlenecks

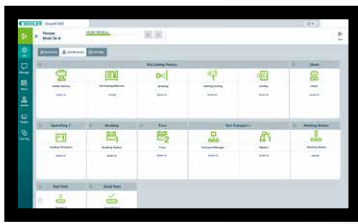


Improve product tracking and traceability.

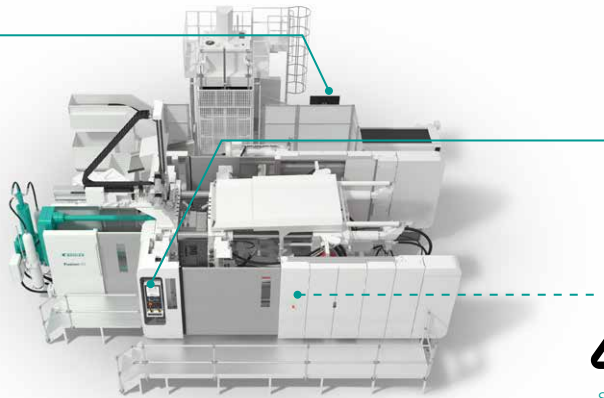
- Process values from each equipment are collected and allocated to the unique ID per part
- Part location within the production flow can always be accessed

Operating Principles.

Centralized user interface puts the operator in total control.



SmartCMS Panel to control, view and program your entire die-casting cell.



SmartCMS on the DataView control unit of your die-casting machine, with possibility to view, program and control your entire die-casting cell.

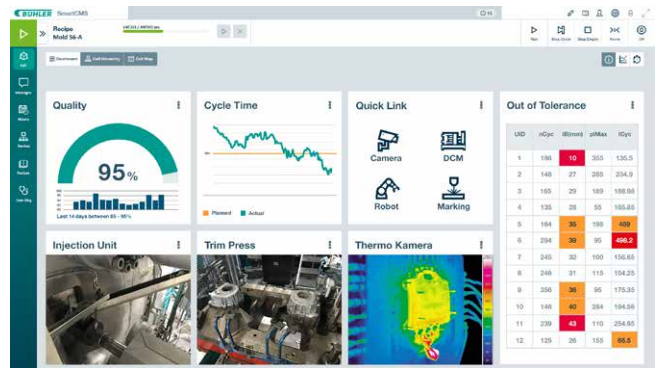


SmartCMS on your devices that allow you to view an overview and program your cell from anywhere.

Easy and intuitive user interface.



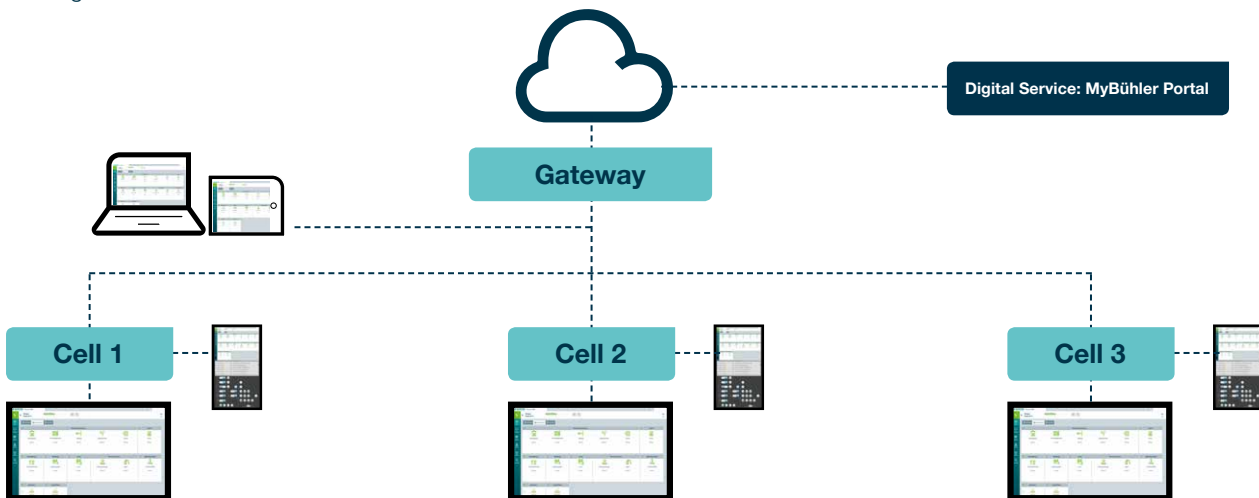
View the cell and part flow configurator from the cell overview screen.



The Dashboard gives an overview of your cell performance.

A platform for Digital Services.

SmartCMS is available in different versions. The cloud-based version is based on Microsoft Azure® and allows you to profit from our digital services.



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