

QUALITY ASSURANCE SYSTEM HYGIENE 4.0 - SMART CONTROL

OPTIMIZE OPERATIONAL PROCESSES

The Smart Control system is used for visualising and diagnosing machine conditions and provides important information for the operating process. With Smart Control, hygiene entrances are connected to the control room via the company network using CAN bus and Smart Connect Boxes. The control room software is a web application that can be accessed flexibly via any internet browser within the network. The data from the Smart Connect Boxes is collected and visualized in the control center. This simplifies the monitoring of all hygiene access points, facilitates service and maintenance work, enables error analyses via remote maintenance and the determination of consumption data.

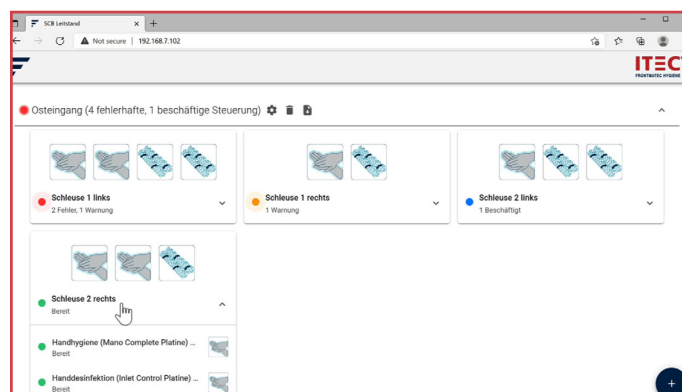
Data available:

- General system status (ok/not ok)
- System parameters (control settings)
- Usage data (running times and number of operations)
- Consumption data (calculated values for water/chemicals)
- Canister empty message (including reserve message)
- Service requirement (preventive maintenance)
- Error analysis (technical diagnosis)
- Hygiene report (exportable document with usage and consumption data)



Value for you!

- Centralized machine/hygiene entrance monitoring
- Functional assurance of production entrances and exits
- Faster response times
- Minimization of downtimes
- Increased security of action
- Flexibility
- Optimization of operational processes
- Time and cost savings



CONTACT

CN: shanghai@frontmatec.com
+86 215 859 4850

DE: hygiene@frontmatec.com
+49 252 185 070

DK: kolding@frontmatec.com
+45 763 427 00

ES: barcelona@frontmatec.com
+34 932 643 800

NL: rijssen@frontmatec.com
+31 886 294 000

RU: moscow@frontmatec.com
+7 495 424 9559

UK: birmingham@frontmatec.com
+44 121 313 3564

US: kansascity@frontmatec.com
+1 816 891 2440

itec-hygiene.com
frontmatec.com