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Datascop

plant process data collection system

The brewery operation can easily be monitored with a **plant process data collection system** .

Modules to read the machinery operation data are integrated in the existing control panels
The data is transferred and collected via Bus cable or radio adapter
Connectivity is achieved by analogue modem, GSM or TCP/IP network
The values are displayed in real time and history on a computer
Graphic display of the operation history

Software

All plant parameters such as temperature, alarms and working conditions of the machinery equipped with the data collection modules can be collected, stored and displayed.

For control and analysis the data can be printed, stored or downloaded as a Microsoft Excel compatible file format.

An alarm management system can be integrated as well as a graphic display of all values

The web based operator surface (local and remote controlled) is password protected

All parameters can safely be stored and organized

Access via webbrowser and handheld PC

The software is available with 13 languages such as: English, Italian, Spanish, French, German Portuguese, Swedish, Greek, Czech, Polish, Russian, Chinese and Turkish.

Advantages of plant data collection system

- 24/7 access to plant functionality
- Analysis of plant operation
- Energy management
- operational safety
- accurate alarm and failure reporting
- optimization of maintenance intervals
- optimization of plant efficiency
- optimization of raw material handling
- training of personnel