

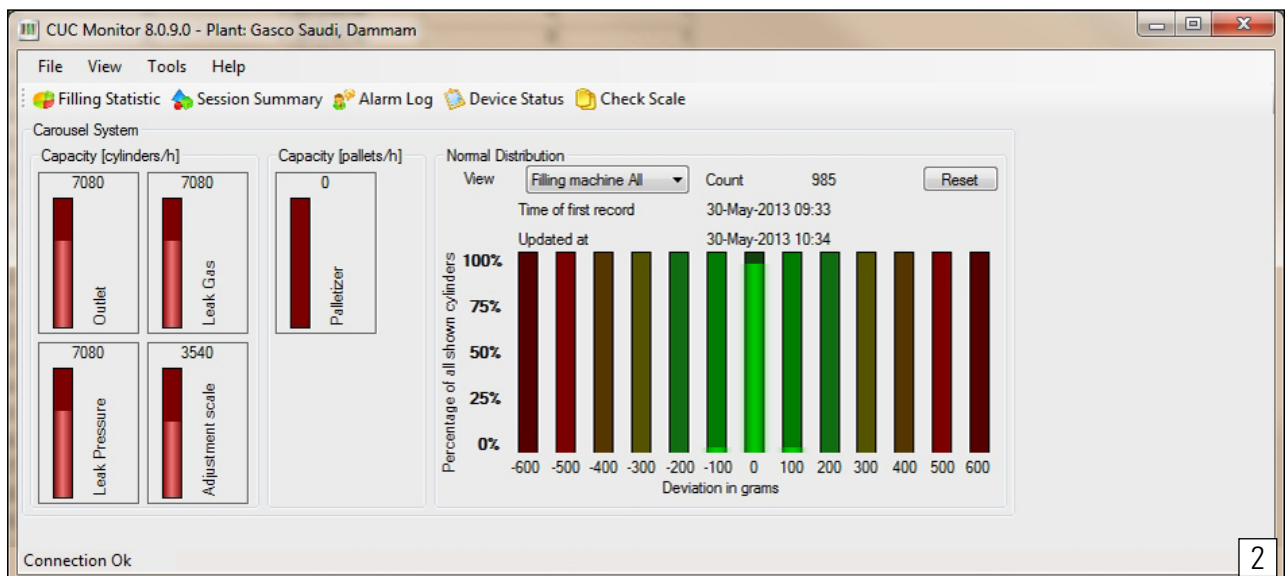
Kosan Crisplant's Production Data Management System collects data from filling process machines controlled by the HMI/CUC controller. The data is monitored and serves as a basis for reports concerning the filling process.

- Automatic collection of all important production data
- High safety level due to production surveillance
- Effective tools for viewing and analysing production data
- PC monitoring of real time production status
- Report statistics for filling hall production overview
- Easy identification of maintenance and adjustments needs
- Ready for direct connection to existing CUC network



Kosan Crisplant's HMI/CUC controller

Graphic display of total filling capacity and filling accuracy





Complete PC system including standard software and Kosan Crisplant software

Your benefits

- Analysis of both single machine capacity and filling plant capacity
- Overview of production interruptions and of development in filling capacity
- Analysis of single machine filling accuracy and adjustment need
- Survey of total production filling accuracy
- Review of cylinders rejected at check scales and leak detectors
- Reports per cylinder type and for given time periods
- On-line supervision of all HMI/CUC controllers including alarm log and status overview
- Elaboration of presentation graphs on the basis of report data
- Efficient data storage and search in database
- Disaster recovery incl. quick re-installation of PC in case of crashing

Your possibilities

- Installation of PC in non-hazardous area up to 500 meters from filling hall
- One PC can collect and handle data from up to 10 carousel filling systems simultaneously
- Update of software via modem
- Standard high-quality PC with DVD-RW drive, keyboard, mouse, flat screen, and colour printer
- Standard software (e.g. Microsoft Windows, SQL database, etc.)
- Kosan Crisplant software (CUC Monitor, RCC Reports)

Your safety

- Hardware and software according to international standards

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Various displays