

Simply working

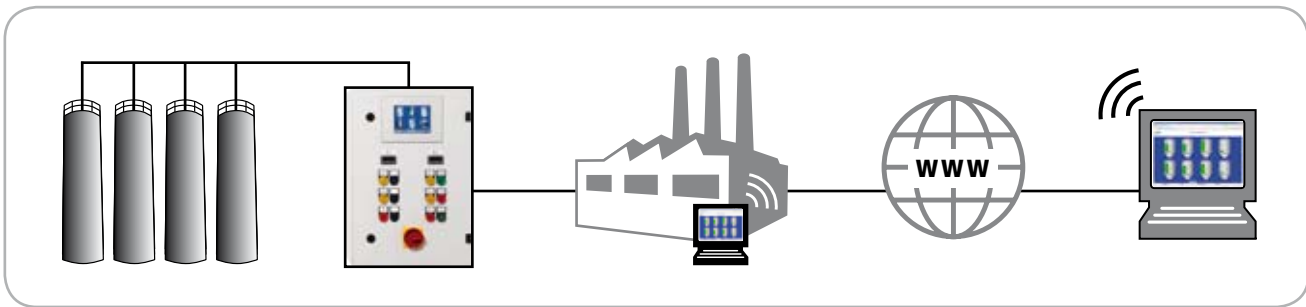


The image shows a light blue control panel for silo level monitoring. At the top center is a color LCD screen displaying a grid of silo icons. Below the screen are two digital displays, one for 'Silo 1' and one for 'Silo 2', both showing the number '71'. Under each digital display is a pair of buttons: a yellow button labeled 'Silo 1 MAX.' and a black button. Further down are two more pairs of buttons: a yellow and black button, and a red and black button. On the right side, there are two more pairs of buttons: a yellow and green button labeled 'Silo 2 MAX.' and 'SLS 3000', and a yellow and red button. At the bottom center is a large red emergency stop button with a yellow border.

Nivotec[®]

Level monitoring and visualisation

Complete system for fill level display, trend display,
data storage and remote level enquiries



Nivotec® NT 1000



- Comprehensive visualisation software for displaying silo and vessel fill levels on a 5.7" touch panel, including trend display
- Display in volume, percentage, height or weight
- Signal evaluation of 4-20 mA analogue, digital input as well as the UWT Nivowave® Acoustic Wave sensor Modbus RTU.
- Touch panel is available as a fixture or complete with control cabinet

Nivotec® NT 2000



- Display of the silo fill level on LED digital displays
- Fill monitoring via alarm signal and shut off valve control
- Signal evaluation of 4-20 mA analogue and digital input
- Easy to use fill monitoring via Lorry module
- Complete system with project specific electrical plans

Nivotec® NT 3000



- Fill level visualisation via web server module
- Password protected access on standard internet browser software via Ethernet
- Data storage and download, trend data via software
- Worldwide access via remote enquiry
- Fill monitoring via alarm signal and shut off valve control
- Signal evaluation of 4-20 mA analogue, digital input as well as the UWT Nivowave® Acoustic Wave sensor Modbus RTU.
- Easy to use fill monitoring via Lorry module
- Complete system with project specific electrical plans