



Acquility

Instrument control and real-time data processing and visualization



Features

- Browser-based interface for local and remote instrument access
- Single-click control of the instrument state: easy transition from "sleep" to "ready" and so on
- Automated instrument calibration and real-time data processing and reporting
- Choice of application-specific interface skins
- Option to customize an interface for unique applications

Example Applications

- Tracking concentrations of target compounds as a function of time and location
- Raising an alarm when target compounds are detected
- Comparing samples to reference spectra for quality control on process lines
- Processing large batches of samples in conjunction with an autosampler

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www.tofwerk.com

acquility@tofwerk.com

The browser-based interface experience

Presenting the control interface in a web browser allows both local and remote users to access the instrument from any workstation, laptop or mobile device. The same results from the online processing that are presented in the browser can also be broadcast to the network or saved in a csv file or PDF report.



Choose the skin for your application

The functionality and interface of these skins are optimized for common applications. Talk to us about the option of a fully customized interface tailored to your exact needs.

Skin	Purpose	Output
AcquilityTRACK	Track concentrations of target compounds as a function of time	.csv file Broadcast to network
AcquilityDETECT	Qualitatively report presence of target compounds in sample	Up/down alarm Broadcast to network
AcquilityQC	Quality control through comparison of sample spectra against reference ("fingerprinting")	PDF report
AcquilityLAB	Desktop application for comprehensive instrument control in R&D labs	

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