Teqwave

Individual and smart concentration measurement

Your benefits in brief

- Consistent cleaning performance thanks to permanent measurement directly in tanks or pipes
- No need for sampling, no errorprone titration by hand
- Time saving of up to 180 hours per year and per measuring point
- Safe cleaning performance due to robust measurement and long-term stability
- Maintenance-free, no moving parts
- Reliable values also with process fluctuations thanks to integrated temperature compensation
- Saving of cleaning agents as well as increased safety for employees and environment due to excellent measuring accuracy



Verifiable measurement of liquids

Demonstrate environmental awareness in your use of industrial cleaning agents while reliably and verifiably fulfilling the requirements of complete documentation.

Simple, fast and cost-saving



Teqwave beats titration

Get on the cost-saving offensive with Teqwave!



Until now, concentrations in cleaning fluids were often measured using the complex process of titration. But now, with the innovative Teqwave measuring system, you can measure liquid concentrations in-line and monitor them directly in the tank or in the pipeline.

Compare for yourself

Titration

Once a day. This incurs costs of approx. 50 euros per day.

Current cost level 18000 euros per year (360 days)

Tegwave

One-time investment approx. 5500 euros

Amortisation less than four months

The solution: Teqwave

When it comes to cleaning processes, industries are now faced with different challenges, such as coordinating their economically optimized solutions with protection for environment and employees. With the innovative Teqwave measuring system, you no longer need to perform complex and time-consuming procedures, such as titration: Conventional measuring techniques involve the taking of samples during ongoing production – which, in the event of a negative test result, can result in the loss and wastage of an entire batch. Teqwave, however, performs its measurements in-line and in real time. This allows production to be readjusted or regulated at any time, thus minimizing losses. Where required, Teqwave provides integrated documentation of the cleaning process in accordance with your com-

pany's and your customer's quality control requirements. Teqwave can be installed easily in existing pipes or tanks without requiring any conversion procedures.

One for all

It is all down to our solution: just choose from the many concentration application data records for various cleaning agents available from our database. The application range of Teqwave can be effortlessly expanded, even if you change the cleaning agent.

Just get in touch with us and we will be happy to advise you on how you can save costs by using Teqwave in your production.

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