

Distribution Quality Monitors

Online Monitors for Chlorine, pH,
Conductivity and Turbidity.

Three models for continuous monitoring
of critical parameters for early warning
at wells, pump stations and throughout
the distribution system.



Dist 1

Choose from three models

Dist 1

- AMI Trides – Reagentless Free Chlorine with pH
- AMI Solicon 4 – Conductivity Monitoring
- AMI Turbiwell – Turbidity Monitoring;

Dist 2

- AMI Codes-II – DPD Method Free Chlorine with pH
- AMI Solicon 4 – Conductivity Monitoring
- AMI Turbiwell – Turbidity Monitoring;

Dist 3

- AMI Codes-II CC – DPD Method Free and Total Chlorine with pH
- AMI Solicon 4 – Conductivity Monitoring
- AMI Turbiwell – Turbidity Monitoring;

(Data Sheet No. DUSA DIST)



Dist 2

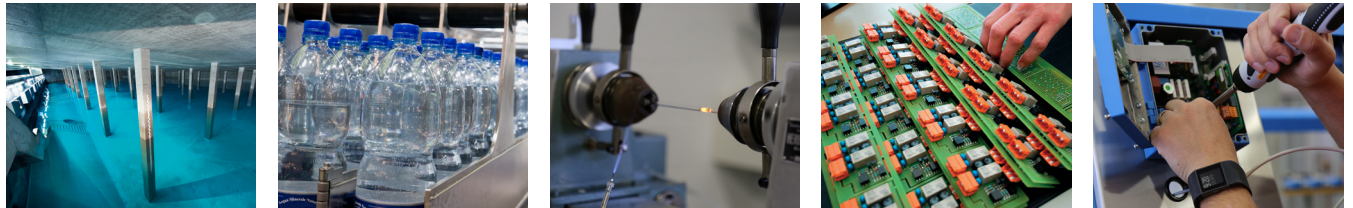


Dist 3

A complete panel with high quality components; Reliable monitors for potential problems.

Electronic Control Units

- *Aluminum housing IP66*
- *Setup selection via easily accessible front panel keyboard*
- *Two freely scalable mA signal outputs per each of three transmitters*
- *Alarm relay and two limit switches per transmitter*
- *PID control on limit switches and signal outputs*
- *Sample flow alarms*
- *Remote-off input relays*



Made in Switzerland



Analytical Systems

- *AMI Trides features overflow cell for constant flow providing stable measurements.*
- *AMI Codes-II and II CC feature easily serviced PeriClip pumps with convenient reservoir trays on front of unit and user selectable measurement interval to reduce reagent cost.*
- *AMI Turbiwell features non contact chamber with long-life LED to minimize and simplify cleaning and verification.*
- *Swan Sensor pH and conductivity cells mount in flow cell for fast calibration or replacement.*

Options

- *O-Ring set for ozone*
- *Communication board (Profibus DP, Modbus, USB, additional 4-20 mA outputs)*



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ANALYTICAL INSTRUMENTS