

## AMI Inspector

Quality Assurance for Online Analyzers in Pure and Ultrapure Water Applications

- *Semiconductor Industry*
  - *Power Plants*
  - *Pharmaceutical Industry*
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- *Portable on-line instrument*
  - *Optional re-certification service*
  - *User friendly menu structures*
  - *High precision*
  - *Flow cell with an air tight connection*
  - *Equipped with USB interface for data logging*
  - *Rechargeable battery for stand-alone operation up to 24 hours*
  - *Robust transport case*
  - *As certified QC instrument available.*



AMI INSPECTOR  
Data sheet no. pto



# AMI INSPECTORS

## Oxygen, Hydrogen, pH, Pharmacon, Resistivity & Conductivity

### AMI INSPECTOR Oxygen

- Range: 0,01 ppb to 20 ppm
- Menu driven, step-by-step fast air calibration
- Automatic compensation of temperature and air pressure
- 3-electrode Clark type sensor with self-verification function
- Short run-in time

Data sheet no. DenA75200000

### AMI INSPECTOR Hydrogen

- Range: 0,1 to 800 ppb
- For feed water and steam application
- Automatic sample temperature and atmosphere pressure compensation
- Automatic sensor regeneration

Data sheet no. DenA75400000

### AMI INSPECTOR pH

- Range: pH 1 to pH 12
- For high purity water application
- Selectable temperature compensation
- No sensor demounting for calibration
- Combined reference and working electrode with liquid electrolyte

Data sheet no. DenA75100000

### AMI INSPECTOR Pharmacon

- Range: 0,055 to 1000  $\mu\text{S}/\text{cm}$
- For WFI, PW and HPW
- USP operation mode
- Audit Trail available
- Sample temperature up to 95°C

Data sheet no. DenA75311000

### AMI INSPECTOR Resistivity

- Range: 0,01 to 18.18  $\text{M}\Omega\text{-cm}$
- For ultrapure water applications
- Selectable temperature compensation curves
- Sample temperature up to 95°C

Data sheet no. DenA75300000

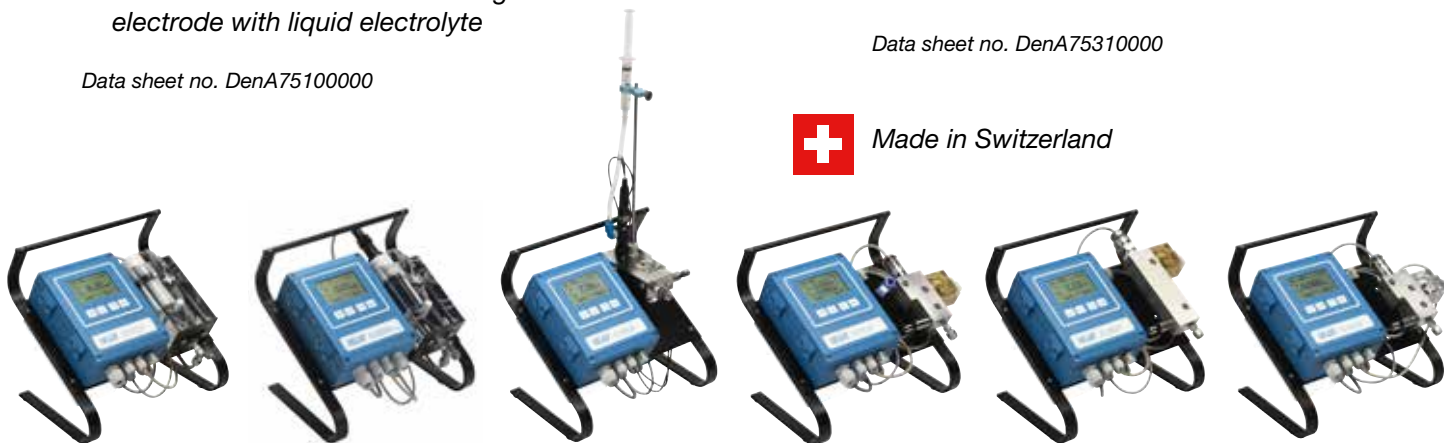
### AMI INSPECTOR Conductivity

- Range: 0,055 to 1000  $\mu\text{S}/\text{cm}$
- For high purity water application
- Selectable and unique temperature compensation curves for all common alkalizing agents
- Cable lengths (0,3 and 2 m) are available

Data sheet no. DenA75310000



Made in Switzerland



# swan

ANALYTICAL INSTRUMENTS