

AMI LineTOC

The Elegant Way of TOC Measuring in Pharmaceutical Industries, Semicon and Ultrapure Water Applications

- **Automatic Function Test**
Challenge your system. Daily, weekly or upon request.
- **Grab Sample Measurement**
At the push of a button. No extra gear necessary.
- **Continuous Measurement**
100% Monitoring. Anytime, exact and prompt.
- **Fast Response**
A result in less than 2 minutes.
- **System Suitability Test (SST)**
according to USP and EP



Total Organic Carbon

Monitor AMI LineTOC
Data Sheet Nr. DenA23612100



Total Organic Carbon in Pure and Ultrapure Water



Monitor AMI LineTOC
Data Sheet Nr. DenA23612100

Analytical System

- **TOC Measurement**
Measuring range: 0,1 to 1'000 ppb TOC
Resolution: ± 0.1 ppb
Max. Conductivity: $2 \mu\text{S}$ at 20°
- **Reproducibility**
0.1 to 50 ppb: ± 1 ppb
50 to 1'000 ppb: $\pm 2 \%$
- **Automatic System Suitability Test (SST)**
according USP and EP.
- **Automatic functional test (verification)**
using concentrated and durable standards.
- **Sample flow monitoring.**
- **High long term stability** due to cyclic, electronic self test.

AMI Electronic Unit

- **Rugged aluminium housing IP66.**
- **Two, (optional three) freely scalable current signal outputs (0/4 to 20mA).**
- **Third output as an option. Modbus or Profibus (not for pharma application).**
- **Option:**
USB Logger

Made in Switzerland



swan
ANALYTICAL INSTRUMENTS