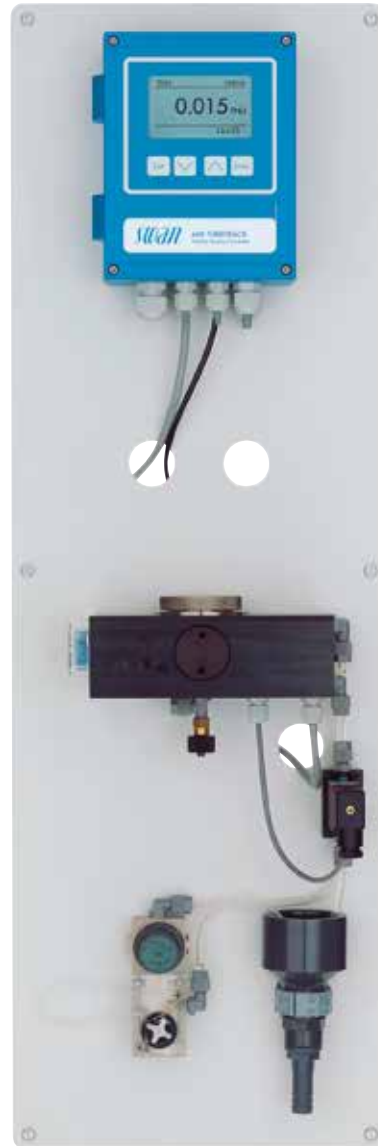


AMI Turbitrack

*Nephelometric System
for the Automatic and
Continuous Measurement
of Low Level Turbidity in
Pure Water.
(ISO/DIN Standard)*

- *Measurement range:
0.000 to 100.0 FNU
± 0.001 FNU or 1% of reading*
- *Fast response:
90% of change within
15 seconds*
- *Easy user interface with
fulltext menu.*
- *Pressure resistant system
up to 10 bar.*
- *Complete panel mounted
system; tested, calibrated
and ready for operation.*



Low Level Turbidity

*Monitor AMI Turbitrack
Data Sheet No. DenA25411200*



Low Level Turbidity



High precision secondary standards for quality control:

A-85.151.010 Low FNU
A-85.151.020 Zero FNU

Analytical System

- *Range: 0.000 to 100.0 FNU with automatic range switching.*
- *High precision: ± 0.001 FNU or 1% of reading.*
- *Sample flow monitoring*
- *Low sample consumption (less than 10 l/h)*
- *Sample inlet pressure up to 10 bar*

Transmitter / Controller

- *Rugged aluminium housing IP66*
- *Easy full text menu guidance*
- *Internal data logger*
- *2 free programmable signal outputs (4 - 20 mA)*
- *2 potential free contacts programmable as PID controllers, limit or alarm switches*
- *Internal data logging including alarms, events and calibration data*

Options

- *Profibus/Modbus communication*
- *USB data logger*
- *3rd signal output (4 - 20 mA).*

Made in Switzerland 

swan
ANALYTICAL INSTRUMENTS