

AMI ISE Universal

Our new monitor for Ammonia and Nitrate measurement in drinking water is available.

Restrictions: Only for drinking water application! See launch presentation from ISDM 2012 for further information.

AMI ISE Universal



AMI ISE UNIVERSAL A-27.201.010

Complete monitor on PVC Panel, includes:

- AMI ISE Universal transmitter
- 10-3PG M Flowcell with temperature sensor (NT5K)
- 3 sensor cables

Order additionally (not part of above monitor!):

- 1* Reference FL sensor A-87.860.100
- 3* Ammonia sensor A-87.710.010
- or
- 3* Nitrate sensor A-87.730.010

Order as option:

- deltaT flowsensor
- Cleaning spray nozzle

Regeneration:

Ammonia and Nitrate sensors requires monthly regeneration. When 2 sensors are depleted they can be sent back to Swan Switzerland for regeneration. The following article numbers represent regenerated sensors. They can only be obtained when 2 sensors are shipped back :

A-87.719.010 Swansensor Ammonium; Regeneration, 2pcs.

A-87.739.010 Swansensor Nitrate; Regeneration, 2pcs.

Beginning of next year (2013) we will set up regional service centers (Swan USA, Swan China, more to come...) that will regenerate locally. Ask us for your nearest service center and their procedures and prices.

Single components

Single components are available for system integration. Typically you will need:

- AMI ISE transmitter
- M-Flowcell
- Ammonia or Nitrate sensor
- Reference FL sensor
- Three sensor cables with appropriate length



AMU transmitters are not available.

Ordering details

The AMI ISE Universal monitor is equipped only with a temperature sensor. Measuring probe and reference probe needs to be ordered additionally.

“Starter Kit” and REFTEMP electrode from the FAM monitors are not compatible with the AMI ISE monitor.

All items are available on our webshop on www.swan.ch (login section).

Remarks

Are you still reading here? Then we have a hidden feature for you: The AMI ISE Universal can also measure Fluoride. You just need the Fluoride electrode, which does not need regeneration.

Please check the Fluoride datasheet (see website) about restrictions.