



# Water Monitoring in Fish Farming

PHOTOMETRIC PARAMETERS, pH AND DO · ANALYSIS OF FISH POISONS (NH<sub>3</sub>, CO<sub>2</sub>, NO<sub>2</sub> ...) EASY AND EFFICIENT

Fish farming special offer until 30<sup>th</sup> Sept 2019



a xylem brand

## Protect your Fish Farm

In modern fish farming many factors have to be considered in order to ensure a good yield and avoiding damage as well as environmental stress. Water quality assurance requires monitoring of many parameters on a regular base: This includes D.O., phosphate, nitrate and COD within the aquaculture itself or from impact of agrarian fertilizers. Particularly fish poisons such as free ammonia (NH<sub>3</sub>), Nitrite or CO<sub>2</sub> need to be observed as well. Therefore, we have put together three special packages for your needs:

### The portable labs for photometry and D.O. measurement





## pHotoFlex<sup>®</sup> pH - Colorimeter with full pH measurement functionality in a field case

- more than 150 programs for commercial test kits
- pH electrode for pH measurement with temperature compensation
- $\bullet$  pH dependent measurement of NH\_3 and CO\_2 concentration
- A wide variety of test types, from vials to powder pillows

#### Work safely on-site

- Robust, battery-saving und waterproof (IP 67)
- Intuitive handling and waterproof program list
- Data storage and data management
- Everything stowed safely in compartments
- Digital single-channel multi-parameter instrument

Multi 3510 - Portable

D.O. field set

- Optical D.O. sensor FDO® 925
- Sensor with protection cap
- Factory-calibrated

#### Continuous monitoring of Dissolved Oxygen



# IQ SENSOR NET System 181 with D.O. sensor FDO<sup>®</sup> 700 IQ F (freshwater)

- O<sub>2</sub> at a glance
- Optical D.O. measurement with FDO® 700 IQ F sensor
- Factory-calibrated
- Sensor with protection cap



## Order information

Model	Description	List price	Promo no	Promo price
photoFlex pH-Set AQUA	pHotoFlex pH field case at price of standalone instrument	<del>2390,-</del>	199 324	1850,-
Multi 3510 Set AQUA	Field case for optical DO with protection cap	<del>1514,-</del>	199 323	1299,-
181 O <sub>2</sub> -Set AQUA	Set for stationary optical DO with protection cap	<del>2497,-</del>	199 325	1999,-



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