

# Water Monitoring in Fish Farming

PHOTOMETRIC PARAMETERS, pH AND DO  $\cdot$  ANALYSIS OF FISH POISONS (NH $_3$ , CO $_2$ , NO $_2$  ...) EASY AND EFFICIENT

Fish farming special offer until 31st Dec 2019



### 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® 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
- pH dependent measurement of NH<sub>3</sub> and CO<sub>2</sub> concentration
- A wide variety of test types, from vials to powder pillows



## Multi 3510 - Portable D.O. field set

- Digital single-channel multi-parameter instrument
- Optical D.O. sensor FDO® 925
- Sensor with protection cap
- Factory-calibrated

#### 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

#### Continuous monitoring of Dissolved Oxygen



## IQ SENSOR NET System 181 with D.O. sensor FDO® 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

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#### 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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