

# **Easy Scuba Water Quality Probes**

The Easy Scuba Water Quality Probes are a great and accessible option for water quality measurements if the regular Scuba probes are too advanced and expensive for your requirements. The Easy Scubas are simplified and more budget-friendly versions of the Scuba 50 and 75 that still offer ease of use and reliable water quality measurements. In addition to the competitive purchase price, this probe also offers low lifetime costs thanks to the low maintenance requirements. The Easy Scuba Sensors and probe housing are made of anti-corrosive materials, suitable for extended use in the field and qualified to reach a depth of maximum 50 metres.

### **Easy Scuba 50**

The Easy Scuba 50 is just 50 mm in diameter and contains up to 4 sensors that measure the most important water parameters.

- Budget-friendly version of the Scuba 50
- Measures EC. pH. DO and temperature
- Optional sensors for depth and ORP



### **Easy Scuba 75**

The Easy Scuba 75 is just 75 mm in diameter and contains up to 5 sensors that measure the most important water parameters.

- Budget-friendly version of the Scuba 75
- Measures EC, pH, DO, temperature and turbidity
- Optional sensors for depth and ORP



## An Easy Scuba set includes:

- An Easy Scuba Probe
- A weighted sensor guard
- A storage/calibration cup
- An electronic manual
- ScubaManager software on a USB-stick

Optional accessories include a selection of various lengths of underwater cable, data cable, USB adapter, internal battery pack (rechargeable lithium battery) and a soft carrying backpack.

#### **Applications**

- spot-checking
- remote telemetry
- water and wastewater
- education and research
- aquaculture
- unattended logging
- lakes, rivers, estuaries
- process control
- laboratory
- groundwater

Easy Scuba water quality probe specifications*		
	Easy Scuba 50	Easy Scuba 75
Diameter	50 mm	75 mm
Length	478 mm	478 mm
Weight	820 gr	1630 gr
Number of sensors	Up to 4, ORP and depth are optional	Up to 5, ORP and depth are optional
Optional Battery pack	3x D-cell	
Communications	USB, Bluetooth, RS-232, SDI-12 or MODBUS	
Data memory	1GB, enough for 1,000,000 logged readings	
Warranty	3 year warranty on probe and sensors	
Concentration dissolved oxygen**	A resolution of 0.1	

<sup>\*</sup> Specifications are subject to change.

<sup>\*\*</sup>Further sensor specifications are similar to the regular Scuba probes. Find all sensor specifications on royaleijkelkamp.com/scuba.