

## One – Two – Three ...

Measure every parameter sequentially or simultaneously:

### One – Multi 3410:

One measurement channel for different parameters: For those who need to measure mainly one parameter, but occasionally require a second or third.

### Two – Multi 3420:

Two measurement channels: For simultaneous measurement with two similar or different sensors.

### Three – Multi 3430:

Three measurement channels can be used in any combination for similar or different parameters: Simultaneous multi-measurement without compromise.



Immediately ready to measure: MultiLine® sets for measuring on location. Depending on the number of sensors, sets come complete with the meters and accessories conveniently packaged in a carry case.

Left:  
Single parameter set – Multi 3410 SET 4 with optical dissolved oxygen sensor FDO® 925 in a handy carry case with accessories.



Right:  
Multi 3430 SET F with IDS pH sensor SenTix® 940, optical dissolved oxygen sensor FDO® 925, IDS conductivity cell TetraCon® 925 in field case with accessories.

## Quality at a Glance

### Housing

MultiLine® instruments feature a waterproof housing and are equipped with rubber armor in all sets. The silicon mat keypad is also fully waterproof, and the large keys, with defined pressure points, ensure reliable operation, even while wearing gloves and in rough conditions.

### Display

The brilliant, high-resolution graphic display guarantees excellent readability under adverse lighting conditions. The color coding icons on the display clearly differentiate the parameters being measured simultaneously.

### Connector jack panel

All MultiLine® connector panels are injection molded and fully waterproof, including the two USB interfaces. The Mini-USB interface is used to transmit data to a PC or to update the firmware. The devices also have a USB-A interface that enables data to be transmitted directly to a USB stick or a selected printer without needing a PC.

The waterproof, color coded connector jacks with locking system are simple and secure. Color coding is clearly visible on the display and directly correlates with the sensor connected. The locking system ensures proper electrode connection.



General Features	
Model	MultiLine®
Data storage	Manually: 500 records / automatic: 10,000 records
Data logger	Manual/time-controlled
Interface	USB-A and Mini-USB
Power supply	Power supply with charging function or 4 x 1.2 V NiMH batteries
Continuous operation	100 h
IP protection class	IP 67

Ordering Information		Order No.
MultiLine®		
Multi 3410	1 measurement channel	2FD 450
Multi 3420	2 measuring channels	2FD 460
Multi 3430	3 measurement channels	2FD 470

