Scientists and fishery inspectors all over the world use the FishMeter to achieve faster and more accurate registration and analysis of fish sampling data such as length, weight, sex and species. The sampled data are directly available on your computer for immediate analysis and data generation. A wireless version is available for sampling where mobility is required and space limited.

The FishMeter is developed in close collaboration with scientists and researchers in order to meet their demands for functionality and flexibility. The result is a highly efficient, durable and flexible solution for fish sampling suitable for fishery inspectors, laboratories, research and commercial vessels.

Whether you register length and weight of a large volume of fish or a range of parameters for each individual, the FishMeter will serve you as an invaluable tool. Sampling with the FishMeter requires no pen or paper, saving you both time and valuable resources.

**Versatile and sturdy**

The FishMeter comes in three different sizes – 50, 100 and 120 cm with a USB port for easy connection to your computer. For fish sampling on more remote locations the boards come in a wireless version powered by rechargeable batteries and connected to a handheld computer.

Recordings on the FishMeter are made with a magnetic marker attached to your index finger and not affected by fish blood, dirt or water. Length recordings are made directly on the board, as are other parameters such as sex and number sequences. Direct recording of weight with interface to standard scales is also possible.

An audible confirmation is given when new measurements are correctly recorded. For recordings in noisy environments the FishMeter can be delivered with a headset.

After finishing your sampling the sturdy and waterproof measuring board can simply be hosed down.

**Flexible and user-friendly**

To allow the scientist to focus fully on the sampling process the FishMeter has been developed with a user-friendly interface and can easily be adapted to your current sampling and data analysis procedures. Microsoft Windows compatible software ensures that the system can be connected to your computer and other sampling equipment such as standard scales, bar code and pit tag readers, callipers and other sources.

The highly flexible software makes it possible to choose which species to work on and which recordings to make for each species. For a more detailed analysis of each fish an unlimited range of sampling parameters of your choice can be defined, such as sex, weight, age, colour and stomach content. To select species, the system incorporates the species list of the National Oceanic Data Centre, USA (20,000 species).

**MAGNETIC MARKER:** Measurements are done directly on the board with a magnetic marker attached to your finger. The magnet is not affected by blood, dirt or water.
### FishMeter 50 cm

<table>
<thead>
<tr>
<th>USB model</th>
<th>Wireless model</th>
</tr>
</thead>
<tbody>
<tr>
<td>FM-50USB</td>
<td>FM-50WLSS 50 cm wireless measuring board</td>
</tr>
<tr>
<td>FM-USBC</td>
<td>FM-BAT Battery for wireless FishMeter</td>
</tr>
<tr>
<td>FM-MAP</td>
<td>FM-CHR Battery charger for wireless FishMeter</td>
</tr>
<tr>
<td>FM-SW-W</td>
<td>FM-MAP Magnetic marker for pointing finger</td>
</tr>
<tr>
<td>Optional</td>
<td>FM-SW-M FishMeter software for mobile</td>
</tr>
<tr>
<td>FM-CS50</td>
<td>Optional FM-CS50 Carrying case for FishMeter 50 cm</td>
</tr>
</tbody>
</table>

- **USB model**
  - FM-50USB: 50 cm measuring board with USB
  - FM-USBC: USB cable for FishMeter
  - FM-MAP: Magnetic marker for pointing finger
  - FM-SW-W: FishMeter software for Windows
  - Optional
  - FM-CS50: Carrying case for FishMeter 50 cm

- **Wireless model**
  - FM-50WLSS: 50 cm wireless measuring board
  - FM-BAT: Battery for wireless FishMeter
  - FM-CHR: Battery charger for wireless FishMeter
  - FM-MAP: Magnetic marker for pointing finger
  - FM-SW-M: FishMeter software for mobile
  - Optional
  - FM-CS50: Carrying case for FishMeter 50 cm

### FishMeter 100 cm

<table>
<thead>
<tr>
<th>USB model</th>
<th>Wireless model</th>
</tr>
</thead>
<tbody>
<tr>
<td>FM-100USB</td>
<td>FM-100WLSS 100 cm wireless measuring board</td>
</tr>
<tr>
<td>FM-USBC</td>
<td>FM-BAT Battery for wireless FishMeter</td>
</tr>
<tr>
<td>FM-MAP</td>
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<td>Optional</td>
<td>FM-SW-M FishMeter software for mobile</td>
</tr>
<tr>
<td>FM-CS100</td>
<td>Optional FM-CS100 Carrying case for FishMeter 100 cm</td>
</tr>
</tbody>
</table>

- **USB model**
  - FM-100USB: 100 cm measuring board with USB
  - FM-USBC: USB cable for FishMeter
  - FM-MAP: Magnetic marker for pointing finger
  - FM-SW-W: FishMeter software for Windows
  - Optional
  - FM-CS100: Carrying Case for FishMeter 100 cm

- **Wireless model**
  - FM-100WLSS: 100 cm wireless measuring board
  - FM-BAT: Battery for wireless FishMeter
  - FM-CHR: Battery charger for wireless FishMeter
  - FM-MAP: Magnetic marker for pointing finger
  - FM-SW-M: FishMeter software for mobile
  - Optional
  - FM-CS100: Carrying case for FishMeter 100 cm

### FishMeter 120 cm

<table>
<thead>
<tr>
<th>USB model</th>
<th>Wireless model</th>
</tr>
</thead>
<tbody>
<tr>
<td>FM-120USB</td>
<td>FM-100WLSS 100 cm wireless measuring board</td>
</tr>
<tr>
<td>FM-USBC</td>
<td>FM-BAT Battery for wireless FishMeter</td>
</tr>
<tr>
<td>FM-MAP</td>
<td>FM-CHR Battery charger for wireless FishMeter</td>
</tr>
<tr>
<td>FM-SW-W</td>
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<tr>
<td>Optional</td>
<td>FM-SW-M FishMeter software for mobile</td>
</tr>
<tr>
<td>FM-CS100</td>
<td>Optional FM-CS100 Carrying case for FishMeter 100 cm</td>
</tr>
</tbody>
</table>

- **USB model**
  - FM-120USB: 120 cm measuring board with USB
  - FM-USBC: USB cable for FishMeter
  - FM-MAP: Magnetic marker for pointing finger
  - FM-SW-W: FishMeter software for Windows
  - Optional

- **Wireless model**
  - FM-100WLSS: 100 cm wireless measuring board
  - FM-BAT: Battery for wireless FishMeter
  - FM-CHR: Battery charger for wireless FishMeter
  - FM-MAP: Magnetic marker for pointing finger
  - FM-SW-M: FishMeter software for mobile
  - Optional
  - FM-CS100: Carrying case for FishMeter 100 cm
  - FM-PDA Nautiz handheld PDA Windows 6.1
  - FM-HST Peltor head set