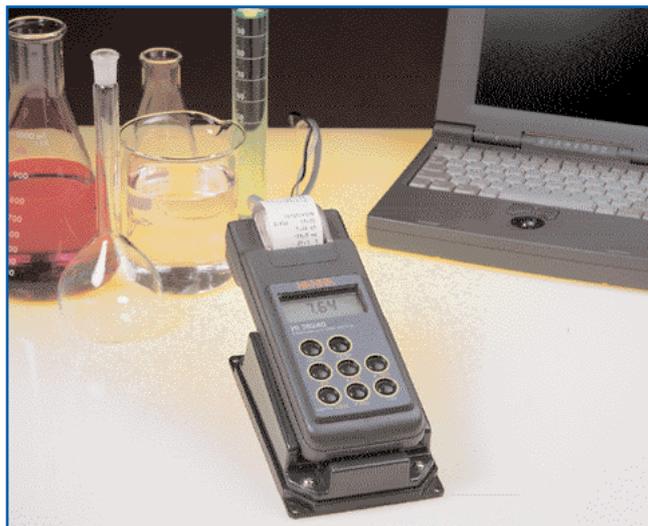


automatic and can be performed at one or two points at any of the memorized buffers (pH 4.01, 6.86, 7.01, 9.18 and 10.01). Graphic prompts guide the user step-by-step through calibration. This is an important feature which guarantees an accurate calibration and consequently accurate measurements, even by non-specialist operators. In order to save battery power, the meter will turn itself off after ten minutes of non-use. You can also store a value and recall it at a later date, even after switching the meter off. **HI 9024** is supplied with a rugged double-junction pH electrode for measurement of water and soluble material.

HI 98230
State-of-the-art pH Meter
with Logging & Printing

HI 98230 employs the very latest in electro-chemical technology to put at your disposal something more than just a pH meter. **HI 98230** measures, prints and logs the pH and temperature values at an interval most suitable to your application. **HI 98230** will also record up to 100 data sets on a log-on-demand basis. For the first time in the history of pH technology, **HI 98230** operates with "intelligent" electrodes. A **HANNA** instruments'-designed micro-chip encapsulated in the electrode contains all the necessary data for that particular electrode. Once it is connected to the meter, **HI 98230** recognizes the electrode. This feature means that you can personalize electrodes for different applications and eliminate cross-contamination. You will also save time by simply attaching a new electrode without having to recalibrate the meter. The **HANNA** instruments' "intelligent" electrodes are also equipped with an internal temperature sensor. A backlit LCD display, automatic calibration and temperature compensation, menu-driven display, user-selectable parameters and plenty more are offered by this breakthrough instrument. With the **HI 98230**'s password protection, you can rest assured that calibration and important data are not tampered with. The pH range has also been extended from -4.00 to 19.99.



HI 98230
recognizes
"intelligent"
pH electrodes

Specially-Made Food Electrodes

Choose the pH electrode most suitable to your application from **HANNA** instruments' vast range of food electrodes

FC 200 Series

One of the most popular pH electrodes in the world for direct measurement of pH in bread, pasta, dairy products, meat, fruit, marmalades, ice creams, etc.

FC 200: standard model

FC 201: "intelligent" electrode for **HI 98230**

FC 202D: electrode for **HI 99161**

FC 400: electrode for meat, with black PVDF body

FC 230, FC 231 and FC 232D

Made for measurements in meat, semi-frozen and frozen foodstuffs.

FC 230: standard model

FC 231: "intelligent" electrode for **HI 98230**

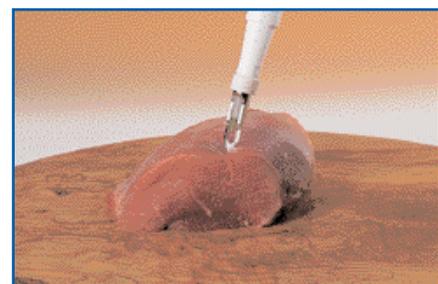
FC 232D: electrode for **HI 99163**

FC 098

Stainless steel blade for **FC 230** and **FC 231**, 20 mm (3/4") long

FC 099

Stainless steel blade for **FC 230**, **FC 231**, **FC 232**, 35 mm (3/8") long



For detailed information about these products, see sections D and E.