

The Art of Measuring.

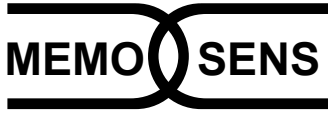
Knick 

The new portable meters for
use with analog or
Memosens sensors.

Portavo



Portavo



SE 340
Optical DO
sensor (digital)



SE 102 NMS
Digital pH sensor
with Memosens
connector



The new portable meters for use with analog or Memosens sensors.

The multiparameter device for pH, conductivity or oxygen (also optical).

With graphical color display, data logger, Li-ion battery and USB port.

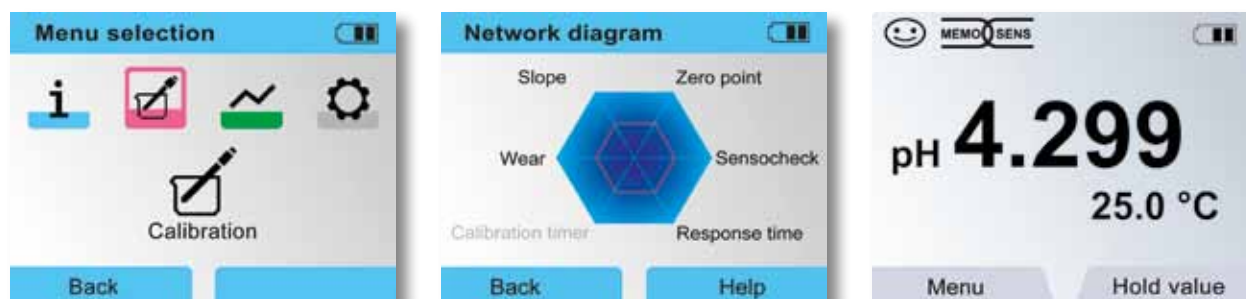
Its versatile functionality, robustness and the large selection of sensors make

Portavo the perfect choice for both lab and process applications.

Even in hazardous areas.

Facts

- High-tensile plastic housing for rough industrial applications
- Integrated sensor quiver protects the sensor from drying out
- Integrated protective panel protects the display and also serves as stand-up support
- The only portable unit with Zone 0/1 ATEX approval



Features

| | 902 | 904 | 907 |
|---|-----|-----|-----|
| High-resolution, daylight-readable color TFT display | | | • |
| Static segment display | • | • | |
| Multiparameter version available for pH, ORP, conductivity and oxygen | | • | • |
| SE 340 optical oxygen sensor | | | • |
| Analog pH sensors with DIN plug | • | • | • |
| Analog conductivity sensors can be connected | • | • | • |
| USB cable (1.5 m) | | • | • |
| USB port for software update | • | • | • |
| USB port for communication with Paraly PC program | | • | • |
| Paraly SW 112 PC software for communication with PC | | • | • |
| Open, easy-to-clean quiver | • | • | • |
| Carrying strap | • | • | • |
| Operator guidance with icons and short texts | | | • |
| Indication of measurement stability | | | • |
| Context-sensitive help | | | • |
| Multiple languages | | | • |
| Softkeys | | | • |
| Calibration with Calimatic automatic buffer recognition | • | • | • |
| Calibration by data entry | • | • | • |
| Manual calibration by entering individual buffer values | • | • | • |
| Data logger for automatic recording of measured values | | • | • |
| Data memory for 5,000 values | | • | |
| Data memory for 10,000 values | | | • |
| Compensation of ambient pressure by entering the altitude (for Oxy) | • | • | • |
| Automatic compensation of ambient pressure | | | • |
| Network diagram | | | • |
| Calibration timer (can be switched off) | • | • | • |
| Real-time clock | • | • | • |
| Power management | • | • | • |
| Data retention: parameters and calibration data > 10 years | • | • | • |
| Memosens sensors can be connected | • | • | • |
| Replaceable Li-ion battery, USB-chargeable in the device | | • | • |

Available from the 4th quarter of 2012



Isolation Amplifiers / Transmitters

Indicators

Process Analytics

Portable Meters

Laboratory Meters

Sensors

Fittings

Knick

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