Portables for Conductivity Measurement and Conductivity Sensors – Product Range

| Portavo 907 Cond | | Order No. |
|--------------------|---|----------------|
| Portavo 904 Cond | Portavo 907 for measurement with analog conductivity sensors or digital sensors for pH, conductivity or oxygen, incl. Paraly SW 112 configuration software with USB connector cable. | 907 Multi Cond |
| Portavo 902 Cond | Portavo 904 for measurement with analog sensors or digital Memosens conductivity sensors, incl. Paraly SW 112 configuration software with USB connector cable. | 904 Cond |
| 2-electrode sensor | Portavo 902 for measurement with analog sensors or digital Memosens conductivity sensors | 902 Cond |
| 4-electrode sensor | with integrated temperature detector (NTC 30 kohm) and flow cell. For measurement in low-conductivity solutions such as ultrapure water and boiler feed water, e.g. for monitoring water desalination plants. | SE 202 |
| 4-electrode sensor | with integrated temperature detector (NTC 30 kohm) and epoxy body. For measurement in natural waters such as surface water or drinking water, in aqueous solutions such as acid and alkaline solutions and for salinity determination of sea water. | SE 204 |
| | with glass body (ZU 0290 adapter required). The sensor operates reliably over a broad range from < 1.00 μ S/cm to > 1000 mS/cm. It is equipped with a quick-reacting Pt 1000 temperature detector. It is provided with a glass/platinum measuring system with an easy-to-replace KPG tube. It is simple to clean and requires no platinization. Because of its glass body, the sensor should be used for lab applications only. | ZU 6985 |
| 2-electrode sensor | | |
| | Digital Memosens sensor plastic body, length 120 mm | SE 215 MS |

Conductivity Measurement

Accessories – Product Range

| Memosens cable | | Order No. |
|--|--|--------------|
| | Measuring cable for digital sensors with Memosens connector, 1.5 m | CA/MS-001XFA |
| Electrode quivers | | |
| | 5 quivers, as replacement, for leak-proof storage of sensors | ZU 0929 |
| Robust field case | | |
| | For meter and sensor | ZU 0934 |
| Pt 1000 temperature detecto | or | |
| - | for fast response temperature measurements: Monel 2.4360, –10 +100 °C), accuracy class A to IEC 751 | ZU 6959 |
| Conductivity standard | | |
| The same of the sa | for determination and checking of cell constants, 1 ampoule for producing 1000 ml of 0.1 mol/l NaCl solution (12.88 mS/cm) | ZU 6945 |
| | for determination and checking of cell constants. Conductivity: 12.88 mS/cm \pm 1 % (0.1 mol/l KCl), 250 ml solution, ready for use | ZU 0348 |
| | for determination and checking of cell constants. Conductivity: 1413 μ S/cm \pm 1 % (0.01 mol/l KCl), 250 ml solution, ready for use | ZU 0349 |
| | for determination and checking of cell constants. Conductivity: 147 μ S/cm \pm 1 %, 500 ml solution, ready for use | ZU 0702 |
| | for determination and checking of cell constants. Low conductivity: 15 μ S/cm \pm 5 %, 300 ml solution, ready for use | ZU 0350 |

Accessories - Product Range

| KPG® tube | | Order No. |
|-----------------------|---|-----------|
| Replacement flow cell | for ZU 6985 4-electrode sensor, incl. O-ring | ZU 0180 |
| Li-ion battery | for SE202 2-electrode sensor | ZU 0284 |
| Adapter | Li-ion battery (USB chargeable, for Portavo 904 and 907 only) | ZU 0925 |
| | for connecting a conductivity sensor with 2 banana plugs to a Portavo Cond device | ZU 0289 |
| | for connecting the ZU 6985 4-electrode sensor to a Portavo Cond device | ZU 0290 |