

# pHmeters

## pH 8 Pro

Code: 50101142

### TECHNICAL DATA SHEET

#### Performance

|                             |                       |
|-----------------------------|-----------------------|
| Temperature accuracy        | ±0,2 °C               |
| Temperature compensation    | 0,0 ... +100,0 °C     |
| Measuring range mV          | -2000 ... +2000 mV    |
| pH measuring range          | -2,000 ... +16,000 pH |
| Temperature measuring range | -20,0 ... +120,0 °C   |
| pH resolution               | 0,1 / 0,01 / 0,001 pH |
| Temperature Resolution      | 0,1 °C                |
| Working temperature         | 0 ... +45 °C          |

#### Features

|                                       |  |
|---------------------------------------|--|
| PC Communication                      | USB type B                               |
| Printer connection                    | RS 232                                   |
| Criteria for stability of the measure | Med - High - Tit                         |
| Display                               | 4.3" high-definition, backlit colour TFT |
| AQA                                   | Yes                                      |
| IP rating                             | 54 IP                                    |
| Display                               | Yes with icon                            |
| Inputs                                | BNC - RCA                                |
| Selectable languages                  | Eng - Ita - Deu - Esp - Fra - Por        |
| Memory / Datalogger                   | 1000                                     |
| Password                              | Yes, 8 numeric characters                |
| PH calibration points                 | 1 ... 5 automatic values - 2 user values |
| Calibration Report                    | Yes, printable                           |
| pH alarm range                        | Min - Max                                |
| Recognised pH buffers                 | USA - NIST - DIN 19266                   |
| Analog view                           | Yes                                      |

Via della Meccanica, 25, 41012 Carpi (MO) - Italy

+39 059 653274 - info@giorgiobormac.com

Display

Si

## Feeds

---

Power supply

100 - 240 V V

## Dimensions and weight

---

Dimensions (WxDxH)

162 x 185 x 56 mm

Weight

0,709 Kg kg

---