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POL-EKO A.Polok-Kowalska sp.k. 44-300 Wodzisław Śląski ul. Kokoszycka 172 C

Monitoring station PP 2002+M /1

## Data sheet



The photo above is for reference only, may show additional options not included in standard equipment. The real appearance, particularly color and structure of the material may differ from the ones presented in the photo.



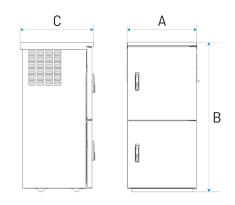


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| Sampling system                  | peristaltic pump / vacuum system   |
|----------------------------------|--|
| Sample storing                   | stable temperature +4°C regardless of ambient conditions                           |
| Menu language                    | EN, FR, PL, CZ, RO, LT, IT   |
| Medium                           | liquids of conductivity min 20 $\mu\text{S/cm}$ and max temp. $60^{\circ}\text{C}$ |
| Hose blowing                     | before and after sample taking   |
| Sampling mode                    | automatic time proportional, flow proportional, event or manual                    |
| Sampling height [m]              | max 8  |
| Sample volume [ml]               | regulated 60300 or 109990  |
| Hose lenght [m]                  | 8 standard   |
| Hose diameter [mm]               | 10/15  |
| Distributor                      | round  |
| Number of bottles x capacity [I] | 1 x 25   |
| Housing                          | acid-proof stainless steel with 40 mm insulation                                   |
| Ambient temperature [°C]         | -20+45   |
| Operating conditions             | indoor or outdoor installation   |
| Controller                       | microprocessor, graphic display with contrast control, bottle filling overview     |
| Programming                      | 5 programs, 8 tasks each   |
| Data logging                     | SD card + Sampler Viewer software  |
| Communication                    | RS 232 or RS 485   |
| Input signals                    | 8 analogue, 4 binary   |
| Output signals                   | 4 binary   |

| overall dims [mm] |      |
|-------------------|------|
| Width A           | 630  |
| Height B          | 1325 |
| Depth C           | 660  |



weight [kg] 100

| ELECTRICAL PARAMETERS |             |
|-----------------------|-------------|
| voltage**             | 230 V 50 Hz |
| nominal power [W]     | 550         |
| warranty              | 24 months   |
| manufacturer          | POL-EKO     |

## **OPTIONS AND ACCESSORIES**





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pH / °C

Order number: PP2002M/PH

 $\ensuremath{\mathsf{pH}}$  and temperature measurement kit

pH/mV

Order number: PP2002M/PH/RX

pH redox and temperature measurement kit

mS/cm

Order number: PP2002M/COND

Conductivity measurement kit

mV / °C

Order number: PP2002M/RX Redox measurement kit

