

# HAFFMANS OXY-2GO

## Digital O<sub>2</sub> Meter



For smaller breweries needing a cost-effective yet reliable dissolved oxygen (DO) content measurement device, Pentair Haffmans Oxy-2Go is the answer.

Pentair Haffmans Oxy-2Go is a portable device for measuring the complete range of DO content in beer wort, beer, or other carbonated beverages, developed with proven Pentair Haffmans optical technology.

### HAFFMANS TECHNOLOGY

Developed with known and trusted Pentair Haffmans optical technology (incorporated into our long-established O<sub>2</sub> Gehaltemeter, in-line, and laboratory quality control devices), you can trust Pentair Haffmans Oxy-2Go to ensure you don't run the risk of DO content becoming too high.

### COST-EFFECTIVENESS

Pentair Haffmans Oxy-2Go provides smaller breweries access to DO content measurement without significant hardware investment.

The device's portability allows you to measure throughout the entire brewing process line, allowing for regular DO monitoring, which in turn helps to reduce overall batch losses.

### BENEFITS

- Access to cost-effective DO measurement
- Ensure beer quality
- Reduce beer losses

### FEATURES

- Built with proven optical Pentair technology
- Device is portable and wireless rechargeable
- Multiple language options available
- Lightweight, compact device
- Wide-ranging DO measurement

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## Digital O<sub>2</sub> Meter

### TECHNICAL SPECS

|                                     |                            |  |
|-------------------------------------|----------------------------|--|
| <b>DISSOLVED OXYGEN</b>             | Standard                   | 0 to 25000 ppb w/w                                     |
|                                     | Available                  | 0 to 25000 µg/l<br>0.0 to 25 ppm w/w<br>0.0 to 25 mg/l |
| <b>TEMPERATURE</b>                  | Standard                   | -5.0 to 40.0 °C  |
|                                     | Available                  | 23.0 to 104.0 °F                                       |
| <b>ACCURACY [* AT 20°C]</b>         |                            |  |
| Dissolved Oxygen (DO)*              | : [ppb w/w]                | : 0 - 25000 (<5% of m.v. from 100 ppb)                 |
|                                     |                            | : 0 - 100 (± 15 ppb)                                   |
|                                     | : [µg/l]                   | : 0 - 25000 (<5% of m.v. from 100 µg/l)                |
|                                     |                            | : 0 - 100 (± 15 µg/l)                                  |
|                                     | : [ppm w/w]                | : 0 - 25 (<5% of m.v. from 0.1 ppm)                    |
|                                     | : 0 - 0,1 (± 0,015 ppm)    |  |
|                                     | : [mg/l]                   | : 0 - 25 (<5% of m.v. from 0.1 mg/l)                   |
|                                     |                            | : 0 - 0,1 (± 0,015 mg/l)                               |
| Temperature                         | Approx. 0.2 °C             |  |
|                                     | Approx. 0.4 °F             |  |
| <b>MAXIMUM OPERATING PRESSURE</b>   | 5.00 barg                  |  |
|                                     | 72.50 psi                  |  |
|                                     | 5.09 kg/cm <sup>2</sup>    |  |
|                                     | 500 bkPa                   |  |
| <b>MAXIMUM CLEANING TEMPERATURE</b> | 60 °C                      |  |
|                                     | 140 °F                     |  |
| <b>MEASUREMENT FREQUENCY</b>        | O <sub>2</sub> measurement |  |
|                                     | every 2 seconds            |  |
| <b>MEMORY</b>                       | 10 measurement             |  |
| <b>BATTERY</b>                      | 3.7 V, 2500 mAh            |  |
| <b>CHARGING TIME</b>                | Approx. 6 hours            |  |
| <b>CONNECTION TYPE</b>              | USB                        |  |
| <b>IP CLASS</b>                     | Oxy-2Go: IP 66             |  |
|                                     | Charger: IP 52             |  |
| <b>DIMENSIONS (H x W x D)</b>       | 210 mm x 110 mm x 230 mm   |  |
| <b>WEIGHT</b>                       | Oxy-2Go: 1150 g            |  |
|                                     | Charger: 200 g             |  |

### SCOPE OF SUPPLY

- Pentair Haffmans Oxy-2Go
- House set
- Charger
- Manual



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