

Oxy 7 Vio

- High resolution backlit *coloured* LCD Display
- Automatic compensation of temperature and pressure.
- Auto calibration DO 0%-100%
- Automatic resolution of the measure
- Polarographic sensor
- Polarization timer

MAIN FEATURES

Professional portable oxymeter with **innovative backlit high-resolution colour display** for excellent data view in all conditions thanks to the possibility of automatically and manually adjusting the contrast and lighting of the display.

The **step by step guide** in setup and calibration mode allows a simple and intuitive use of the device.

Automatic calibration up to two points (0% - 100%).

Automatic compensation of temperature and barometric pressure, manual salinity. Measurement **stability indicator** and possibility to select 3 stability levels.

All operations are constantly monitored and reported to the operator via the **coloured LED** above the display and the self-diagnosis messages.



Polarographic sensor

Measuring range:

DO: 0,0...50 mg/l (0,01 / 0,1 mg/l)

Saturation: 0,0...400 % (0,1 / 1 %)

Barometric pressure : 0...1100 mbar (1 mbar)

Temperature: 0...+100,0 °C

Equipped with:

0 Oxygen standard, replacement membrane, user manual and plastic carrying case.

Name	Description	p/n
OXY 7 VIO COMPLETE	Complete with polarographic sensor D07/3MT with temperature sensor integrated, cable length 3 m, 1 replacement membranes, refill solution (30ml), 0 Oxygen standard, user manual and carrying case	50110202
OXY 7 VIO ECO	Only instrument without oxygen sensor, in Ecopack with user manual.	50110212
D07 / 3mt SENSOR	Polarographic sensor, with temperature sensor incorporated. Cable 3m, 2 replacements membranes, refill solution (30ml)	50010242
MEMBRANE	Kit 2 replacement membranes for D07/3MT	50010252
ELECTROLYTE	Refill solution for D07/3MT (30 ml)	50010262
ARMOR PPE	PPE armor for D07/3MT	50010282
0% STANDARD	0 Oxygen standard - 1 bottle	50010292
0% STANDARD	0 Oxygen standard - 5 bottles pack	50010272