

PHOTOPOD

ULTRA COMPACT PHOTOMETER

CONNECT IT TO CALYPSO OR ODEON DEVICE TO ANALYZE MORE THAN 40 PARAMETERS $(\mathrm{NH_4^+, NO_3^-, PO_4^{3-}, DCO, Cl_2, Fe, Zn...})$



- Ultra compact and very lightweight
- · Plug and play
- Simple and intuitive menus
- Automatic wavelength selection
- Fast and easy methods

SPECIFICATIONS PHOTOPOD

| Wavelength | 639 nm, 591 nm, 518 nm, 468 nm, 400 nm |
|-----------------------|--|
| Detector | Silicon photo-diode |
| Glass cuvette | 16 mm diameter round glass cuvette |
| Wavelength adjustment | Automatic |
| Zero setting | Electronic storage |
| Connection | Automatic recognition by multi-parameter CALYPSO or ODEON |
| Power supply | Supplied from the multi-parameter |
| Digital communication | RS-485 |
| Dimensions | 62 x 96 x 58 mm |
| Protection | IP 67 |

ANALYSIS METHOD:

- More than 40 parameters available
- Fast and easy methods with liquid reagents, pills or tubes
- Turbidity measurement by transmittance

APPLICATIONS:

Water auto-control for:

- Water treatment plant
- Boiler
- Swimming pool
- Natural water
- Industry



