

POD

ULTRA COMPACT PHOTOMETER

CONNECT IT TO CALYPSO ORODEON DEVICE TO ANALYZE

MORE THAN 40 PARAMETERS

(NH_4^+ , NO_3^- , PO_4^{3-} , DCO, Cl_2 , Fe, Zn...)

A CONCENTRATE OF SMARTNESS

2 IN 1
DEVICE

YOUR MULTI-PARAMETER
BECOMES
A PHOTOMETER



- 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-controlfor:

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

