

NEXT GENERATION PH SENSORS



CALIBRATION-FREE no end user calibrations



AUTOSTART MEASURING quick and simple



REAL TIME FEEDBACK report on sensor health status



EASY TO USE low maintenance



FULL SALINITY RANGE no intervention required



TEMPERATURE SENSOR onboard temperature measurement



EASY STORAGE can be stored wet or dry



ROBUST solid state, no fragile glass

OCi



Integration kit

OC300



300 m rated

OC1250



1250 m rated

SPECIFICATIONS

pH RANGE: 2-10
RESOLUTION: 0.01 pH
ACCURACY: +/- 0.05 pH
RESPONSE: instantaneous

SALINITY: 0 - 36 ppt TEMP SENSOR: to 0.1C OPERATIONAL TEMP: -5 to 40C

DIMENSIONS: 41 x 191 mm

WEIGHTS:

OC300 - 0.3 Kg (air) 0.08 Kg (water)

OC1250 - 0.6 Kg (air) 0.38 Kg (water)

COMMS: RS232/485, USB

SUPPLY VOLTAGE: 6 - 42 VDC

POWER CONSUMPTION: 110 mA

SLEEP MODE POWER: <1 mA

STORAGE: 8 GB

MODES: timed, polled, continuous

Contact

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