

Portable instrument for several parameters

NEW!



Parameter options:

*Dissolved
Oxygen*

*Sludge
Blanket*

*Suspended
Solids*



All sensors are members of the new Cerlic Multiseries family.

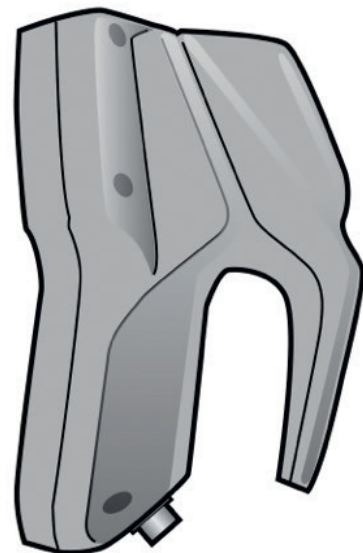
- Quick and reliable measurement of: sludge blanket/profile, suspended solids and dissolved oxygen
- Big graphical display
- Connection to computer
 - Downloading of log and profiles / sensor dependent
 - Program upgrades
- Built-in log
 - Stores up to 250 measurements
- Vibration and acoustic signal at levels set by user
- Water proof housing
 - Will float if accidentally dropped in basin

Multitracker is a portable instrument for measuring parameters within water/wastewater plants as well as in other facilities. Sensors are available for sludge blanket, suspended solids and oxygen. Cable lengths 4, 8, 12 or 20 m, connects easily to the instrument via a plug-in contact. As an option there is a winding possibility which means no touch of the wrap. The Multitracker built-in log is able to store up to

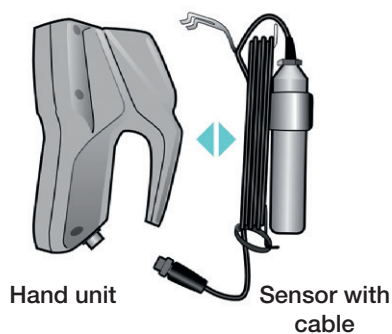
250 measurements. To the same plug-in contact input as the sensor, a computer cable may be connected. The log can now easily be transferred to a computer and be handled via Cerlic Tracker Talk or MS Excel. Two different alarm levels can be set for min/max value with vibration and acoustic signal at set levels. Battery life is approximately 2 – 3 years at normal usage. The Multitracker is delivered in a practical case.

Technical specifications / Hand unit

Parameter	Sludge blanket/profile, suspended solids and dissolved oxygen
Display	LCD graphical, 128 x 64 pixels
Back light	Yes
Languages	Swedish, English, German, French, Polish
Log function	250 measurements
Signal at preset alarm values	Acoustic, vibration/direct value on display
Temperature range, sensor	0 - +50°C
Temperature range hand unit	-10 - +50°C
Key pad	8 membrane push buttons
Cable	PUR, shielded
Sensor cable connection	M12
Weight hand held unit	500g (sensor & bracket not included)
Batteries	4 x AA (1.5V)
Battery life continuous measurement	Up to 100 h / sensor dependent
Battery life at normal usage	Approx 2 – 3 years
Dimensions hand held unit	130 x 105 x 200 mm (l x w x h))
Enclosure hand held unit	IP67



M12



Computer program connection kit



Tracker talk



Multitracker



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