IRIS ANALYTICAL





WATER/ WASTE WATER TESTING

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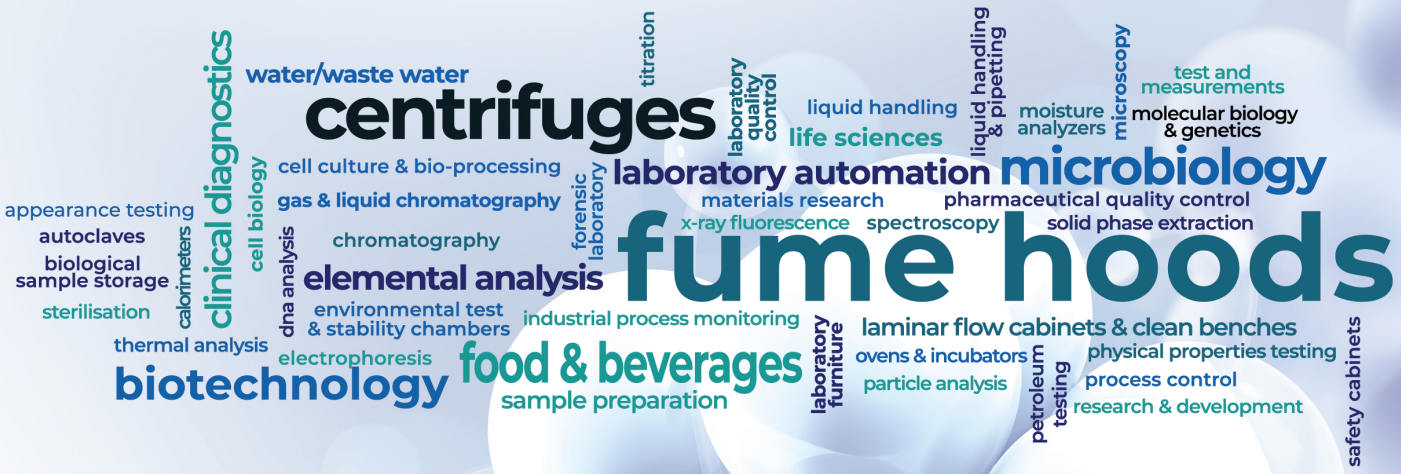
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Portable Turbidity Meter PTM-100 with quick measurement of the turbidity of the water, caused by dry-weight of suspended materials. The portable turbidity meter work by measuring the amount of light scattered by the dry-weight of suspended materials. Accommodated multi-points calibrations with FTU standard with other measurement units for turbidity and the user now has the choice to perform NTU, EBC, and ASBC measurements at 90° scattered light according to the application and standard required.

This Turbidity Meter covers the ISO7027 requirements. The portable turbidity meter's measuring range is from 0 to 2000 NTU and is identified automatically. Precise measurements by the portable turbidity meters in the lower range, e.g. in drinking water are no problem.

- LCD with backlight provide easy calibration
- ISO7027 measuring method
- Novel appearance, convenient for field application
- Multi-points calibration with Formazin standards or zero water
- Auto range switch from 0 to 2000 NTUs.
- Data storage of 2000 sets and GLP-compliant
- SB interfaces for output and powered by AA batteries

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