

The concentration of *Legionella* in water systems may vary considerably over short periods of time. The speed of quantifying the level of *Legionella* allows taking your action at a timely date, thereby providing a resolution to many of the risk situations which would otherwise have remained unsolved and could become in possible outbreaks.



Now...A complete solution in just 1 product, to control *Legionella* in your facilities!!



Portable Filtering Device



Legipid®
Legionella Fast Detection kit



Primelab,
Multiparameter Photometer

If you were looking for a global solution, this is your chance! This product contains all the material required to control *Legionella* in a facility. You can analyze it in the field using this complete suitcase.

Technical Data Primelab Photometer	
Dimensions:	175 x 88 x 59 mm
Weight:	160 g
Spectral range:	380nm - 780nm
Data	Built-in Bluetooth® module
Transmission:	free Bluetooth® USB dongle included
Calibration:	Auto calibration
One-Time-Zero:	Intelligent OTZ (One-Time-Zero) function with detection of the ZERO types
Internal memory:	100 data records/20 account records Unlimited via PrimeLab software
Clock/Date:	RTC (real-time clock) with date function
Auto-Off:	Factory default = 10 minutes. Individually adjustable
Menu navigation:	Intuitive, display-controlled 4-button menu system; test instructions during the measurement process
Power supply:	optionally 4 × 1.5 V AAA batteries or via a power chord (100–240 V, 50/60 Hz, 0.2 A -> 5.0 V, 1200 mA, 6 W)
Display:	Graphical LCD display, monochrome
Environment:	5 °C – 45 °C (41 °F – 113 °F)/30 % – 90 % rel. humidity
Water resistance:	The unit is splash-proof
Reagents:	The calibration curves of the individual parameters are matched to the reagents offered by the manufacturer.

Technical Data Legipid® Legionella Fast Detection kit	
Dimensions:	205 x 118 x 110 mm
Weight:	500 g
Parameter	Legionella spp
Measurement range:	60 - 10 ⁶ CFU
Method:	Filtration (pre-concentration) Magnetic capture & enzyme-immunoassay
Time to result:	1 hour
Reagents:	Pack 10 assays
Magnetic Particle Concentrator	MP2 manual device



Advantages:

- **Fast and reliable quantification of *Legionella sp***
- **Additional physicochemical parameters on demand**
- **Simply of use and portable “all-in-one” package**
- **Timely steps for the risk facilities management**