

Medica* 15/30:

The standard for clinical laboratory water



Accurate clinical analysis starts here

70% of all medical decisions depend on lab results. Almost every lab result depends on water quality.

The new Medica 15/30 delivers clinical laboratory reagent water (CLRW) to clinical analyzers, enabling efficient, reliable diagnostics.



Medica 15/30

Delivering reliable CLRW-grade water at up to 30 L/h and a flow rate of 1.8 L/min at 1 bar, the Medica 15/30 is perfect for labs running one or multiple analyzers within this demand.

Compatible with all major clinical analyzers, including Siemens, Roche, Abbott and Beckman Coulter, Veolia's Medica systems exceed relevant international clinical diagnostics standards, including CLSI, ISO, ASTM, CAP, FDA and LRQA.



More sustainable

ECO Mode reduces energy use during periods of low demand, and enhanced reverse osmosis (RO) recovery cuts water consumption, supporting lab sustainability targets and lowering utility costs.



Greater uptime

Continuous recirculation prevents water stagnation and maintains consistent CLRW quality around the clock. A built-in tap provides convenient access to water whenever you need it.



Fits any lab

A compact footprint, bench-top or wall-mounted installation and scalable reservoir options ranging from 30–75 L make the system ideal for both confined analyzer rooms and larger high-throughput labs.



Easy to use

An intuitive interface shows system status, water quality and alarms at a glance. Optional Hubgrade integration enables seamless remote monitoring and real-time system performance management.

Medica 15/30

Clinical labwater without compromise

Parameter	Medica 15/30
Resistivity @ 25°C	> 10 MΩ.cm
Total organic carbon	< 30 ppb
Bacteria	< 0.1 CFU/mL*
Particles	0.2 µm
Make-up rate @ 20°C	15/30 L/h
Delivery Flow Rate	≤ 1.8 L/min @ 1 bar**
Maximum daily volume	360/720 L

*Subject to correct operating and maintenance procedures. System should be installed and regularly sanitized in accordance with Veolia lab water guidelines.

**Across a maximum 10 m distribution loop.



- ✓ **Mercury-free UV technology**
A 265 nm UV LED replaces traditional mercury UV. With a typical service life of 24 months, this mercury-free technology lowers carbon footprint, reduces service interventions and removes the safety and disposal hazards associated with mercury.
- ✓ **Long life, lower running costs**
Long-life consumables, with an electrodeionization stack lasting 5 years, an RO cartridge lasting 2–3 years and a UV LED lasting 24 months, mean fewer change-outs and less downtime. Combined with ECO mode and enhanced RO, you get a lower total cost of ownership.
- ✓ **Unmatched global service support**
With service coverage across all seven continents, on-site fix times from as little as four hours and 24/7 online support, we keep your lab running wherever it operates. It's why multinational lab networks and independent facilities alike trust Veolia.

Don't compromise on clinical lab water.

[Request a demo](#) to experience Medica 15/30 in your own workflow.

Dedicated to discovery

80+ years of laboratory water expertise. Trusted in 130+ countries. Backed by global service, environmentally responsible design, and partnerships with leading instrument manufacturers.

