

Medica™ 15/30

Product brochure

Pure water.
Trusted results.
Global compliance.



Assured compliance



Veolia lab water solutions Medica™ systems support patient care worldwide & exceed all international relevant clinical diagnostics standards including CLSI, ISO, ASTM, CAP, FDA and LRQA.



Our design, manufacturing, logistics and service processes comply with ISO 9000, 14000, and 45001 standards.



Medica™ has been chosen to provide clinical lab water for every major clinical analyser manufacturer service patient world wide.



Regular audits ensure compliance, and all equipment meets CE and UL certifications.



For over 30 years Medica™ & Veolia lab water solutions have enabled healthcare professionals to ensure reagent water purity and bacterial control ensuring positive patient outcomes for a generation.



Our development excellence is evidenced by over 40 awarded patents.

Unmatched global service support

Veolia lab water solutions unrivalled international reach ensures comprehensive service coverage wherever a laboratory operates.

The Veolia network delivers rapid response times that minimize downtime and maximise laboratory effectiveness and patient outcomes. Laboratories worldwide depend on Veolia for critical water system maintenance and emergency support.



With global support across all seven continents, on-site fix times of as little as four hours and 24/7 online support, Veolia lab water solutions provides comprehensive and quick response times for all service requirements. Veolia lab water solutions' experienced teams combine deep

technical expertise with local market knowledge, ensuring that cultural and regulatory nuances are understood and addressed. Specialist expertise has made Medica™ & Veolia lab water solutions the preferred partner for multinational laboratory networks and independent facilities alike.

Compact systems, simple installation

The compact Medica™ 15 & 30 maximize functionality while minimizing footprint. Integrated dispense tap and multiple tank configurations enable the systems to meet the most demanding laboratory layouts and workflow requirements.



Veolia lab water solutions systems are designed with ease of use & simple maintenance and accessibility as priorities.



Intuitive consumables change processes enable quick, error-free replacement, while bespoke service packages deliver precision-tailored solutions.



Patient care requires the highest standards. Clinical laboratories require the confidence that Medica™ systems deliver.



Clear service & quality indicators and standardized, proven components streamline consumables replenishment and so ensure laboratory performance.



Exceptional system longevity ensure strong returns on investment.

Sustainable environmental stewardship



Assured reliability through third party validation



Removal of High VOC paint from the production process



Recognised by labs globally to ensure high performance via in-house testing



Veolia lab water solutions site is powered by renewable energy



Providing support backed by Veolia Labwater solutions reliable service network



As a member of the world's largest environmental organisation Veolia lab water solutions operation is covered by ISO 14001 and 15001 standards



Optimal water recovery supporting clinical test per litre requirements



FSC packaging



Reduced environmental impact to align with clinical sector environmental goals

Technical specification

Make up rate	15/30 L/hr
Flow rate	Up to 1.8L/min @1bar
Dimensions (mm)	480mm (H) / 562mm (W) / 228mm (D)
UV	LED (265 nm)
Reservoir	External, size as required
Pre-treatment	External, size as required
Product water specification	CLRW
Feed water requirements	Potable water



As part of Veolia lab water solutions, we have established our contribution to the international community's sustainable development agenda, in line with the United Nations' Sustainable Development Goals.

Veolia lab water solutions at the heart of healthcare

Robust systems support critical applications including hematology, immunology, diabetes, microbiology, histology, cytology, and oncology. Specialized expertise in high-purity water and waste treatment for Life Sciences & Healthcare, delivers CLRW-compliant ultrapure water systems for hospitals, clinics, and medical facilities world-wide.



As a global leader with 215,000 employees across five continents, Veolia lab water solutions provides unmatched 24/7 service coverage worldwide. Veolia lab water solutions offer includes:

- ✓ **Circular economy solutions:** Resource recovery, material recycling, and waste-to-energy conversion to minimize environmental impact
- ✓ **Digital solutions:** Smart city technologies, IoT monitoring systems, and data analytics for optimizing resource management
- ✓ **Environmental consulting:** project design, and technical expertise for sustainable infrastructure development
- ✓ **Industrial services:** Specialized services including facility management, maintenance, and environmental compliance for industrial clients
- ✓ **Waste management:** Collection, sorting, recycling, and disposal of municipal and industrial waste with focus on circular economy solutions
- ✓ **Water management:** Comprehensive water treatment, distribution, and wastewater management services for all organizations with water use at their core
- ✓ **Energy services:** District heating and cooling, biomass energy production, and energy efficiency solutions for buildings and industrial facilities

Choose Veolia lab water solutions for:



Specialized healthcare expertise:
Compliant water systems engineered for critical medical applications



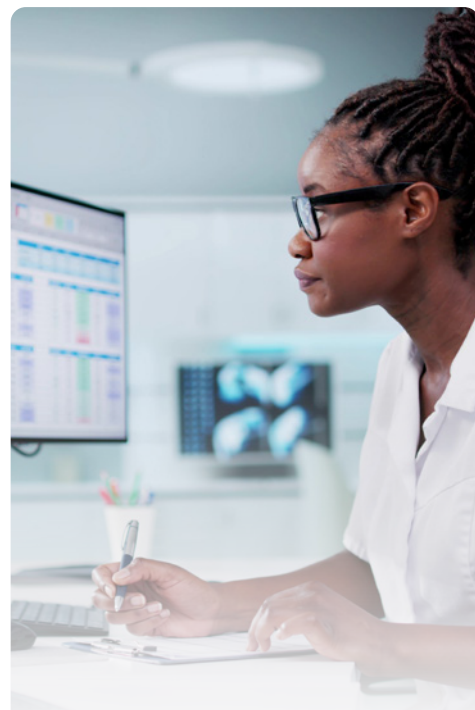
Unmatched reliability:
Global 24/7 support with minimal intervention requirements



Comprehensive sustainability:
Carbon neutrality, energy autonomy, and water neutrality solutions.



Cutting-edge innovation:
Dedicated research delivering customized regulatory-compliant solutions



Measurable impact:
Proven results in waste reduction, efficiency optimisation, and cost management



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