





endoCleaner

FULLY AUTOMATIC ENDOSCOPE WASHER & DISINFECTOR

Offering safe and high-performance washing and disinfection conditions through advanced technology.







endoCleaner is a **state-of-the-art device** designed for the effective and safe **washing**, **disinfection**, **and drying** of endoscopes.

With advanced features like **Radio Frequency Identification (RFID)**, **effective disinfection**, and **comprehensive reporting**, **e n d o C I e a n e r** provides optimum standards in the reprocessing of endoscopes.

Discover the Innovative Features

endoCleaner is the leading solution for endoscope cleaning and disinfection. Its innovative features, user-friendly interface, and environmentally friendly design offer unmatched performance and peace of mind to healthcare professionals worldwide.



10 Liter Capacity



RFID Traceability



Disinfectant /



Printer



Drying Function



Heater / Heating



Data Collection



Brushing



Eco-Friendly / Ecological



Hospital Automation Compatible (HL7)



Archivable



Automatic Filling & Draining



After-Sales Service

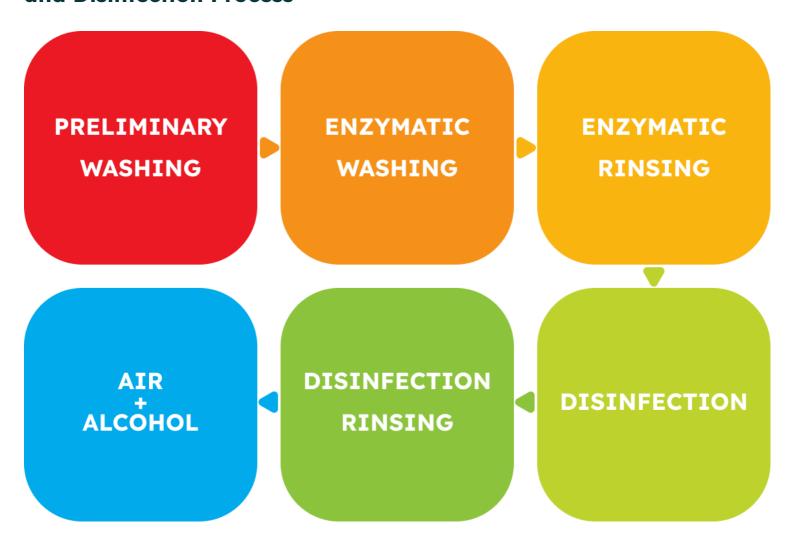


Rinsing



Remote Access / Android App

Efficient Washing and Disinfection Process





RFID and Traceability

- Automatically records endoscope serial and model numbers, along with operator identification via RFID.
- Ensures efficient tracking of disinfected devices and operators.
- Tracking of disinfectant liquids.
- Tracking of consumables (filters).



Environmentally Friendly Technology

- endoCleaner features an innovative Eco³ design (ecological, ergonomic, and economic) that uses minimal water and disinfectant.
- endoCleaner, using the least amount of water and disinfectant in its class, offers an ecofriendly solution to the water ecosystem by enabling smarter water usage.
- It **reduces the carbon footprint** by using 10 liters of disinfectant per cycle.
- endoCleaner can use all non-foaming automatic machine disinfectants. It provides brand independence and economic & flexible working opportunities.



User-Friendly

Interface

- Featuring intuitive touch buttons and an LCD information screen with over 120 smart functions, endoCleaner boasts a powerful mechanical and electronic design.
- With the Direct Suction Tank feature, users can monitor the amounts of disinfectant, enzymatic, and alcohol.
- Written and audible alerts are available on the touchscreen to easily track when disinfectant filters and liquids need replacement. These alerts enhance operational efficiency in accordance with reprocessing protocols.
- The leakage test function, applied throughout the entire cycle, aims to protect patient and user health by detecting potential leaks in the endoscope at an early stage.





Comprehensive Reporting

- All steps of the washing and disinfection process are meticulously tracked and can be printed via an integrated printer.
- Optionally, all steps can be sent as a detailed report to the MedGate MIP software for printing and archiving on the MedGate MIP server.
- endoCleaner stores essential data such as disinfection duration, endoscope and user information, and success indicators. This information is crucial for maintaining and documenting accreditation standards.
- Data stored in **endoCleaner** can be seamlessly transferred to computers or network systems using

any desired method, facilitating streamlined record-keeping and analysis.

The end of Leanner Disinfection Tracking System (EDTS) application, which can be easily

• The endoCleaner Disinfection Tracking System (EDTS) application, which can be easily installed on computers connected to the device, enhances monitoring and documentation processes.

Versatile Compatibility

endoCleaner is compatible with all leading endoscope brands models of flexible endoscopes (e.g., gastroscopes, colonoscopes, duodenoscopes, enteroscopes, endosonography devices, bronchoscopes, autofluorescence bronchoscopes, etc.)

The connectors we produce as a result of our R&D work are **100% compatible with all flexible endoscopes.** This ensures no liquid leakage from channels and no reduction in liquid pressure.

Excellence with Our Quality Assurance

Developed through collaborative research and development efforts, **endoCleaner** represents the pinnacle of product and service quality.

This product, manufactured by **AORT**, embodies excellence in design, functionality, and reliability.

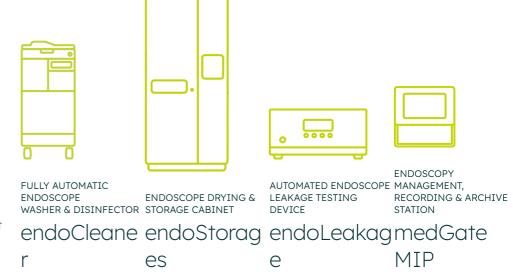
It is fully compliant with EN ISO 15883-1 and EN ISO 15883-4 standards.

Experience the difference with

endoCleaner - the ultimate
solution for endoscope reprocessing.

Our Full Product Range

Navigate through our cutting-edge solutions meticulously crafted to meet your needs and explore features & benefits in detail.



endoCleaner

endoStorages

endoLeakage

medGate MIP





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AORT

A leader in the healthcare industry and a proven partner with thousands of installations, **AORT** sets the standard for excellence in the field. MORE >

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