

T-DOC Endo Data Logging

Verify the quality of your endoscope reprocessing

T-DOC Endo Data Logging enables documentation of all endoscope related disinfection processes for the highest level of patient safety and regulatory compliance. The easy-to-use interface enables correct and accurate reporting of the endoscope reprocessing. T-DOC Endo Data Logging is the first step towards full traceability of endoscopes and provides several opportunities for future expansion. T-DOC Endo Data Logging is a natural addition to any Getinge branded automatic endoscope reprocessor and works as an integrated part of the endoscope reprocessing department.

Full documentation of endoscope processes

After use on a patient, the endoscope is returned to the endoscopy unit where T-DOC Endo Data Logging ensures its full registration. T-DOC provides data capturing of cycle phases, time, temperature, endoscope RFID tag, user RFID tag, automated endoscope reprocessor ID, program type and detergent/disinfectant exposure. If a cycle error occurs, T-DOC alerts staff before continuing the verification process.

The patient and/or doctor can be linked to the endoscope to ensure patient safety and full documentation in the unlikely event of a recall.



Key features

- Logging of cycle phases, time, temperature, detergent, equipment, and endoscope RFID tag
- Linking the patient and doctor to the endoscope
- Interfacing with Getinge AERs, drying cabinets and selected 3rd party equipment
- Reporting on disinfection processes, equipment usage, errors and recalls incl patient ID

Registration of detergents and disinfectants

T-DOC Endo Data Logging enables registration of basic information such as lot number, expiry date and quantity of detergents and disinfectants. In case of a recall, the documented link between endoscope, detergent/disinfectant and the patient can be found in T-DOC.

Highest level of quality assurance

Detailed reprocessing instructions are needed to appropriately and effectively reprocess today's high value and highly complex endoscopes. T-DOC documents that all endoscopes are disinfected correctly and in accordance with your hospital's required processes as well as local, national, and international regulatory standards.

Extensive management reporting

With numerous options for reporting and statistics, T-DOC enables procedures to be based on best practices and actual data – not on assumptions. Reports include topics such as disinfection processes and equipment usage, statistics on error processes and recall of endoscopes, including link to the patient.

Interfacing with endo equipment

T-DOC Endo Data Logging can be interfaced with Getinge automated endoscope reprocessors and Getinge drying and storage cabinets. T-DOC can also log data from 3rd party equipment. For more information on supported equipment, please consult your local Getinge representative.

First step towards full traceability

T-DOC Endo Data Logging can be upgraded to T-DOC EndoTrace for full traceability and control of the complex handling and high-level disinfection of endoscopes. All critical time intervals between the disinfection, the drying process and the actual use on a patient can be registered and monitored.

For full integration to the CSSD, T-DOC Endo Data Logging can be upgraded to Getinge's premium sterile supply management solution, T-DOC 2000. This solution enables reprocessing, handling and logistics of all surgical assets. Information across departments can easily be shared to provide a real-time overview of instruments, endoscopes, and related supplies.