



Soluscope Serie XS

Compact automated solution
for small* endoscopes**

Rapid ISO 15883-1 & 4 validated cycle with full traceability

Standardise reprocessing to reduce the risk of cross-contamination

The automated and repeatable process of the *Soluscope Serie XS* is validated according to the strictest requirements, the ISO 15883-1 & 4 standards, to provide a **clean** and **disinfected** endoscope.

Ensure traceability of reprocessing activities

The *Soluscope Serie XS* includes a barcode reader, printer and local data storage and is compatible with the EP-Digital suite. It enables electronic traceability, real-time monitoring of your endoscope inventory, microbiological sampling and service records.

This allows you to comply with local guidelines by ensuring full traceability, thus contributing to reduce the risk associated with healthcare-related infections.



The *Soluscope Serie XS* complies with EN ISO 15883-1 & -4, in combination with its dedicated concentrated chemistry.



SOLUSCOPE PAA¹

- Peracetic acid-based disinfectant
- Broad spectrum antimicrobial activity

SOLUSCOPE ECL Enzymatic Cleaner¹

- Enzymatic detergent
- Tested cleaning efficacy against biofilm and proteins²

¹Soluscope PAA and Soluscope ECL-Enzymatic Cleaner have a proven compatibility with a large range of flexible endoscopes. Soluscope PAA and Soluscope ECL-Enzymatic Cleaner are medical devices, respectively Class IIb and Class I.
²According to ISO 15883-4:2018 (Clauses 4.3.5 and 6.11) & ISO 15883-5:2021.

Ergonomic solution designed to remove the need for laborious manual reprocessing



Streamline operator onboarding

With a large touchscreen and intuitive graphical interface, the *Soluscope Serie XS* is easy-to-use, helping staff working with efficiency.



Contribute to improve staff satisfaction

The specific height of the machine enables a comfortable and ergonomic position for users when operating.



Safety-focused design to prevent any direct contact with chemicals

The Lock & key system and integrated canulas on containers enable to prevent any direct contact with chemicals. Additionally, the *Soluscope Serie XS* operates without requiring a fume extractor or specialized room ventilation, thereby preventing staff from exposure to chemical fumes



Simple to install and adapted to small rooms

Compact, mobile and with minimal installation requirements, the *Soluscope Serie XS* can be easily installed in small facilities.

Automated solution to help give time back to staff

Enhance efficiency and productivity, with minimal staff intervention

In just 19 minutes, it provides a cleaned and disinfected endoscope for the next examination, so as to support the pace of the daily operating program, even with minimal staff availability.

Lower the total cost of ownership by protecting endoscopes

The endoscope is fully immersed with a rotating flow so that all the surfaces of the endoscope are properly reprocessed.

The continuous leak testing controls the integrity of the shaft during the cycle, protecting the endoscopes in case of damage of the outer surface.



Contribute to overall sustainability

Ecolab places sustainable innovation at the heart of our medical solutions to support our customers in their commitments to the overall sustainability. Every Soluscope equipment and chemical product are designed to minimize its environmental impact while delivering optimal performance.



REDUCED PACKAGING

Concentrated chemistries reduce consumption by 50%³ while maintaining high-level performance.



ENERGY SAVINGS

As a result of a responsible industrial approach, the energy consumption of the *Soluscope Serie XS* has been reduced by 33%³.



RESPONSIBLE MANUFACTURING

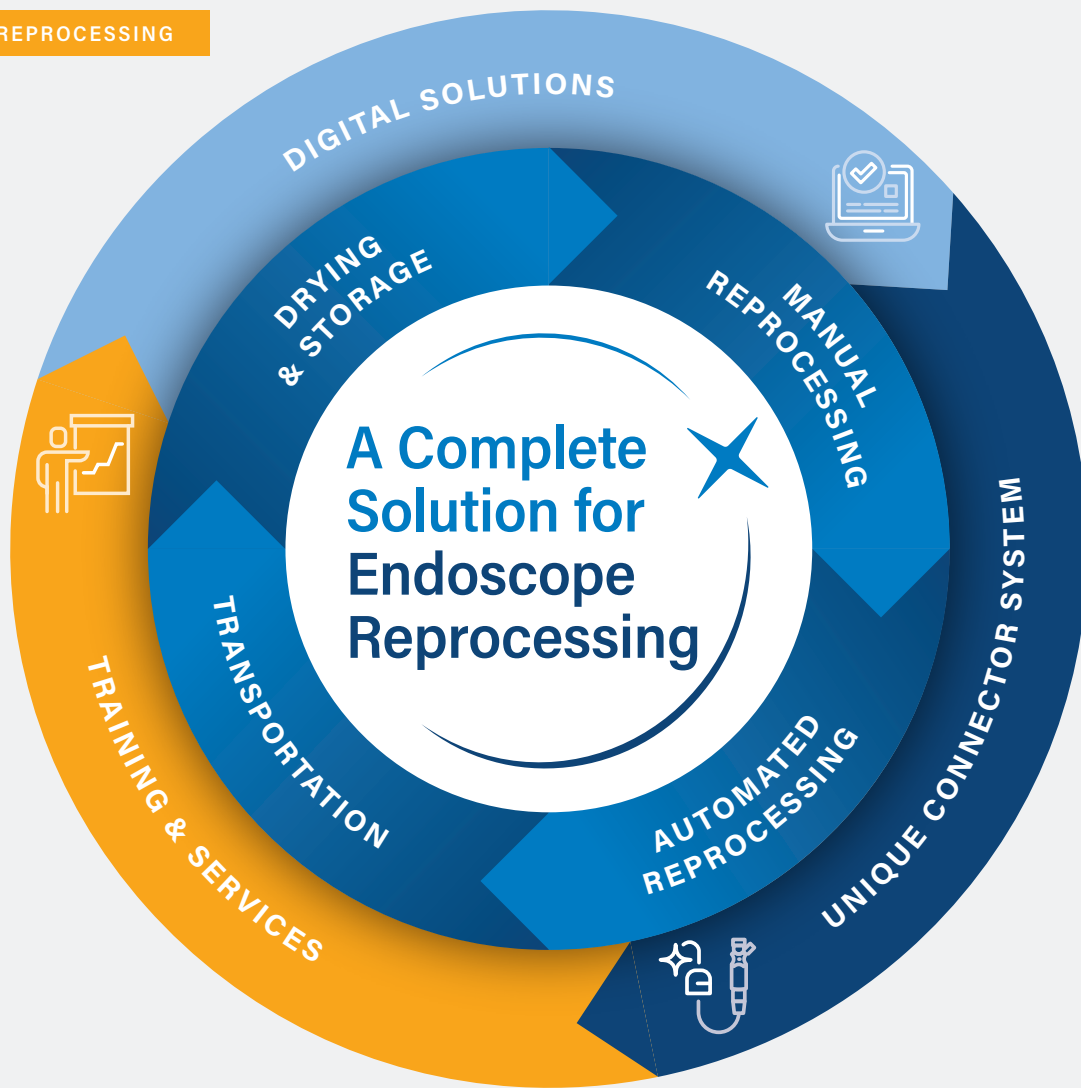
All of our equipment and chemistry are responsibly designed and manufactured in Europe, focusing on quality and reliability.

³As compared to Soluscope Serie ENT in similar conditions of use.



Technical specifications

Capacity per cycle	1 endoscope, processing by immersion
Dimensions (W x D x H)	35 x 86.5 x 113 cm (closed lid)
Weight (empty)	69 kg
Weight (full)	80 kg
Reprocessing temperature	40°C
Contact time - disinfection	6 minutes
Traceability	Barcode reader - Printer - Memory Card - EP-Digital
Power supply	220 - 240V/50Hz + Differential circuit breaker with 30 mA
Water pressure	0.4 bars - 4 bars
Water flow rate	4 L / min minimum



HELPS TO DELIVER



Patient safety



Operational efficiency



Staff wellbeing



Sustainability

Ecolab delivers a complete solution to improve the reprocessing of the flexible endoscopes at every step of the process. To help protect patients' safety and reduce the risk of contamination, each product is designed for simplicity, ergonomics and efficiency.

Thanks to this combined offering, each endoscope reprocessing department benefits from improved user wellbeing, operational efficiency and sustainability, for enhanced patient care. Lean on Ecolab's expert knowledge, service and training and enhance your experience with a complete solution.

FIND SIMPLICITY IN SAFETY AND MASTERY IN EFFICIENCY

*Flexible ENT endoscopes and bronchoscopes

**Semi-critical, heat-sensitive flexible endoscopes with or without channels



SOLUSCOPE SAS
(an Ecolab Company)
100, Rue du Fauge
Z.I Les Paluds - 13400
Aubagne - France
www.soluscope.com

Distributed by:
ECOLAB EUROPE GMBH
Hofwiesenstrasse 349
CH-8050 Zürich,
Switzerland
www.ecolab.com

