ecoline

Certified Performance.* Exceptional Value

5-step Quality Process
We at Siemens Healthineers aim with ecoline to use our resources more effectively and become more sustainable.

In today’s healthcare systems, maintaining profitability can be challenging.

To offer your patients the best possible and most appropriate experience, you have to keep up to date. But offering new services usually comes with a price.

Differentiate yourself with high-quality medical imaging equipment from Siemens Healthineers while keeping your total cost of ownership down.

“The investment amount for medical equipment will be even more limited. It should be a great advantage for the hospitals to be able to afford high quality equipment with reasonable prices.”
Dr. Kayo Ishikawa, Hospital Director, Ishikawa Kinenkai, HITO Medical Center, Japan

To ensure high quality and safety and effectiveness, all ecoline systems undergo our 5-step Quality Process.

Find out how the 5-step Quality Process transforms a pre-owned system into one that looks and operates like new.

Selection:
Selection process for ecoline
Every used system and component is carefully selected and must fulfill our high requirements regarding its:
• Condition
• Age
• Service history
• Technology level
• Performance
→ Our stringent selection process is the prerequisite for delivering ecoline systems with a quality level comparable to when new.

De-installation:
We take care when we take it down
All systems and components are professionally de-installed and delivered safely back to the Siemens Healthineers factories in Germany and USA.
• Professional project management and execution
• Qualified personnel
• Non-destructive de-installation

Certified Performance.*
Exceptional Value
Satisfied ecoline customer

Refurbishment:
Works and looks like new
ecoline systems are manufactured in the same Siemens Healthineers factories and production lines as new systems.
The process steps of our refurbishment:
• Cleaning and disinfection
• Thorough component and subcomponent check
• Replacement of worn parts with original spare parts
• Software updates with optional hardware upgrade
• Individual configuration
• Safety and effectiveness of ecoline systems ensured
• ecoline systems look like new and are configurable according to your individual needs
→ New system appearance

Installation:
It’s like getting a new system
The installation process and personnel are the same for an ecoline as for a new system.
Start-up and system performance check are comparable to a new system.
Services:
Get the same services as you get when buying a new Siemens Healthineers system.

- Same warranty as for a new system
- Same original spare parts for a minimum of 5 years
- Same application training
- Same service contract, financial offering and access to Siemens Healthineers community

Benefits of our 5-step Quality Process

Every ecoline system receives our Proven Excellence Quality Certificate. With this certificate, Siemens Healthineers confirms that ecoline systems are manufactured following externally certified processes which leads to a quality level comparable to when new.

- **Selection**
  - Condition
  - Service history
  - Performance
  - Technology level

- **De-installation**
  - Professional project execution
  - Qualified personnel
  - Non-destructive de-installation

- **Refurbishment**
  - New system appearance
  - Cleaning and disinfection
  - Thorough check
  - Replacement of worn parts
  - Software updates
  - Individual configuration

- **Installation**
  - Start-up and system performance-check comparable to a new system

  ecoline systems contain components which have been in use and are refurbished to a quality level comparable to when new. All ecoline systems are manufactured following independently certified processes according to the relevant standards for medical devices\(^1\), including the global refurbishment standard\(^2\) where applicable.

  - **ISO 13485:** The standard represents the requirements for a comprehensive quality management system for the design and manufacture of medical devices
  - **IEC PAS 63077:** Good refurbishment practices for medical imaging equipment

  \(^*\) According to our Proven Excellence Quality Certificate
  
  \(^1\)ISO 13485:2016 Medical devices – Quality management systems – Requirements for regulatory purposes
  
  \(^2\)IEC PAS 63077:2016 Good refurbishment practices for medical imaging equipment

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Mr. Satoshi Mizuno, Chief Radiology Technician, Radiology Department, Seikeikai, Chiba Medical Center, Japan

“ecoline looks like new and you can’t tell if it’s a refurbished system. We can’t tell the difference in the day-to-day operations either. We’d select ecoline again next time.”

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