VAN VLIET HEALTHCARE

comprex Medical

Endoprime

The Ultimate Solution in Automated Endoscope Pre-Cleaning

Validatable | Efficient | Sustainable

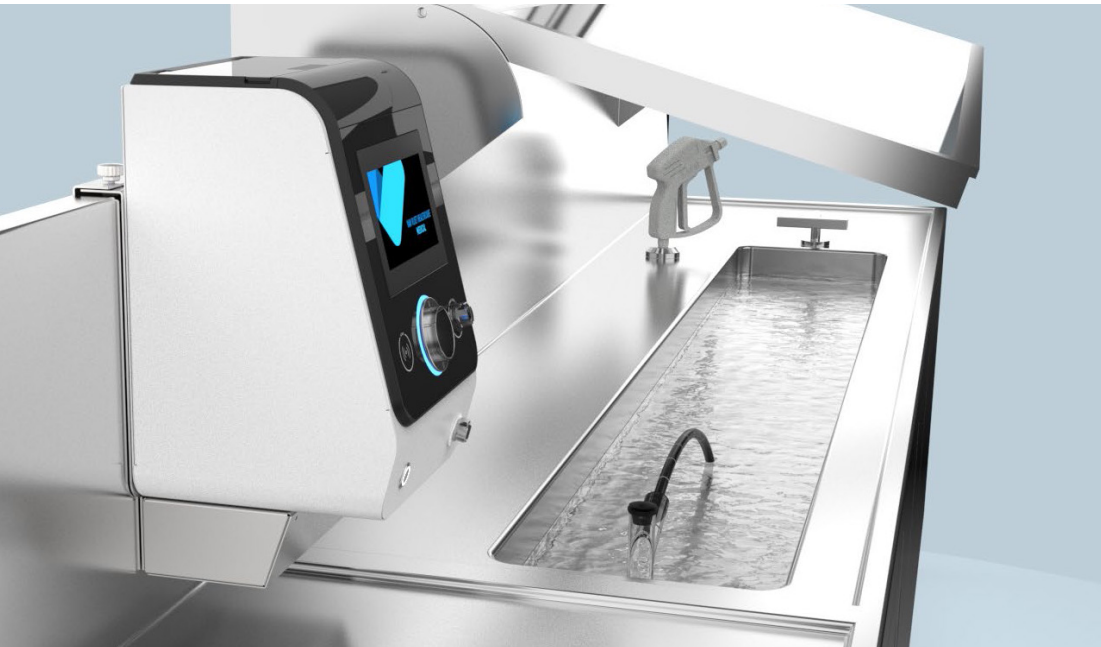


Revolutionizing Endoscope Cleaning:

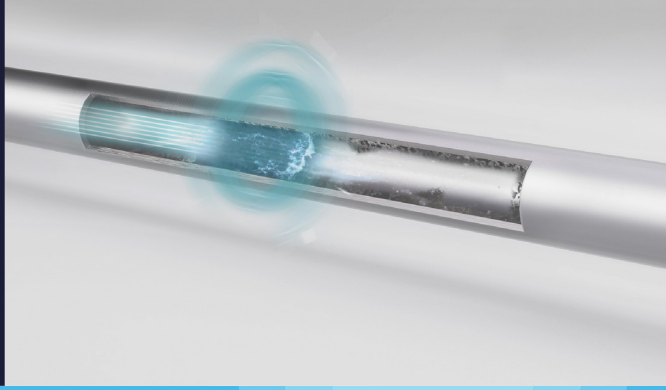
Introducing Endoprime®

Cleaning flexible endoscopes has long been a labor-intensive and challenging task in hospitals and clinics worldwide. Manual pre-cleaning, relying on brushes and swabs, is time-consuming, laborious, and prone to variable human factors. Additionally, it poses a risk of cross-contamination between patients and lacks the ability for validation.

Recognizing the urgent need for an automated and high quality cleaning process, we proudly present Endoprime®. This cutting-edge solution sets a new standard for endoscope cleaning by eliminating manual pre-cleaning and introducing an automated, validatable, and reproducible process.



Patented Comprex® Flushing Technology



Discover a Faster & Sustainable Option:

Endoprime® is the result of our expertise in impulse flushing technology, combined with years of experience in mechanical cleaning. Endoprime® sets a new standard for efficiency and sustainability in endoscope pre-cleaning. Our patented comprex® impulse flushing method replaces the traditional laborious manual cleaning in just five minutes. This is faster, more reliable, and more sustainable than traditional (semi-) manual cleaning methods.

We take pride in being the first cleaning system on the market to clean endoscope channels using brushless, pulsating technology.

No matter the brand (including Olympus, Pentax, Fujifilm, Storz, and Richard Wolf), all flexible endoscopes can be connected to Endoprime®, allowing for adaptability and convenience at any medical facility.

Supported Endoscopes

OLYMPUS PENTAX FUJIFILM STORZ KARL STORZ – ENDOSKOPE RICHARD WOLF

Key Benefits of Endoprime

- **Validatable:** Our automated system ensures thorough and validatable pre-cleaning of all endoscope channels within just 5 minutes. Pressured pulses testing ensures the complete removal of debris and contaminants.

- **Mechanical Impulse Flushing:** Endoprime utilizes water and air pulses to replace the traditional manual brush cleaning process.

- **Reproducible Results:** With Endoprime, cleaning results are reproducible and consistent. Our user-friendly process guides healthcare professionals through each step, ensuring safety for both patients and clinics.

- I**ntegration and Flexibility:** Endoprime can be easily integrated into existing cleaning processes and systems, allowing for a seamless transition without disrupting workflow. Its adaptability makes it a valuable addition to any medical facility.

- **Economic Efficiency:** By reducing fluid consumption and minimizing the need for cleaning agents for, water and dispos able products, Endoprime offers substantial cost savings. It streamlines the process, saving both time and effort.



The Endoprime cleaning process works according to a simple workflow, ensuring efficient and reliable results.

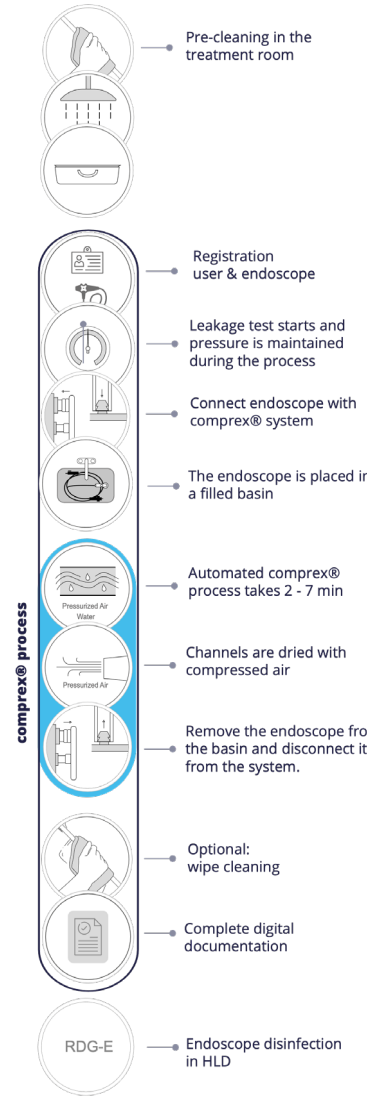
-After pre-treatment in the treatment room, transport and leak test, the endoscopes are connected to the Endoprime® system. Then the leak test is performed and the cleaning cycle starts.

-The automated comprex® process replaces manual pre-cleaning with brushes. Using fresh water, it tho roughly cleans all channels of the endoscopes.

-To avoid damages on the endoscope guarantee complete hygiene, a leakage test is performed.

-The discharge from the cleaning process is meticulously separated, maintaining cleanliness and hygiene standards.





Easy & Controlled workflow

About
Van Vliet Healthcare

With over 30 years of experience, strong international partnerships and a one-stop approach, Van Vliet Healthcare delivers tailored solutions that empower hospitals, clinics and care institutions.

Van Vliet Healthcare is a trusted partner for medical professionals, offering high-quality equipment and complete support. We develop and produce advanced medical devices in the Netherlands, distribute leading diagnostic technologies, and provide a full range of medical supplies.

About
comprex Medical GmbH

As a spin-off of Hammann GmbH, a specialist in mechanical cleaning of fluid pipe systems with over 25 years of experience, comprex Medical has adapted the comprex technology for cleaning medical devices. With the development of Endoprime, the first automated pre-cleaning of flexible endoscopes has been achieved. The vision of comprex Medical is to set a new cleaning standard in the reprocessing of medical devices that is efficient, validatable and sustainable.

VAN VLIET HEALTHCARE

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