



CHEMICAL-FREE REPROCESSING FOR NONINVASIVE DEVICES

Arjo ReNu

Discover a cost-effective, environmentally sustainable reprocessing solution for your noninvasive medical devices



It's time to rethink how we reprocess noninvasive medical devices

Reuse devices more times without relying on harsh chemicals

Single-use medical devices are essential to providing quality patient care, but many of them unnecessarily end up in landfills and hurt our environment. Together, we have an opportunity to reduce medical waste with a green, efficient way to reprocess noninvasive devices.

Unlike traditional ethylene oxide (Eto) reprocessing methods that rely on harsh chemicals, Arjo ReNu applies high-level disinfection (HLD) to render noninvasive devices free of bacteria, viruses, and numerous other potentially dangerous microbes using only high-temperature water and time.

THE BENEFITS OF ARJO RENU REPROCESSING FOR NONINVASIVE MEDICAL DEVICES



1. COST-EFFECTIVENESS

Experience significant savings related to waste disposal costs.



2. ENVIRONMENTAL SUSTAINABILITY

Extend the lifecycle of devices and produce less landfill waste with green processes that produce zero harmful emissions.¹⁻⁴



3. SERVICE

As with every solution Arjo provides, our reprocessing program is backed by personalized support at every step of the process.

Arjo ReNu handles every aspect of the reprocessing cycle — from staff education and on-site collection, to HLD at our reprocessing center and delivery of disinfected devices — to ensure one of the fastest turnaround times in the industry.



1. FACILITY EXTRACTION



2. ARRIVAL AT REPROCESSING CENTER



3. BARCODING SYSTEM



4. PRE-CLEANING & PREPARATION



5. DISINFECTION PROCESS

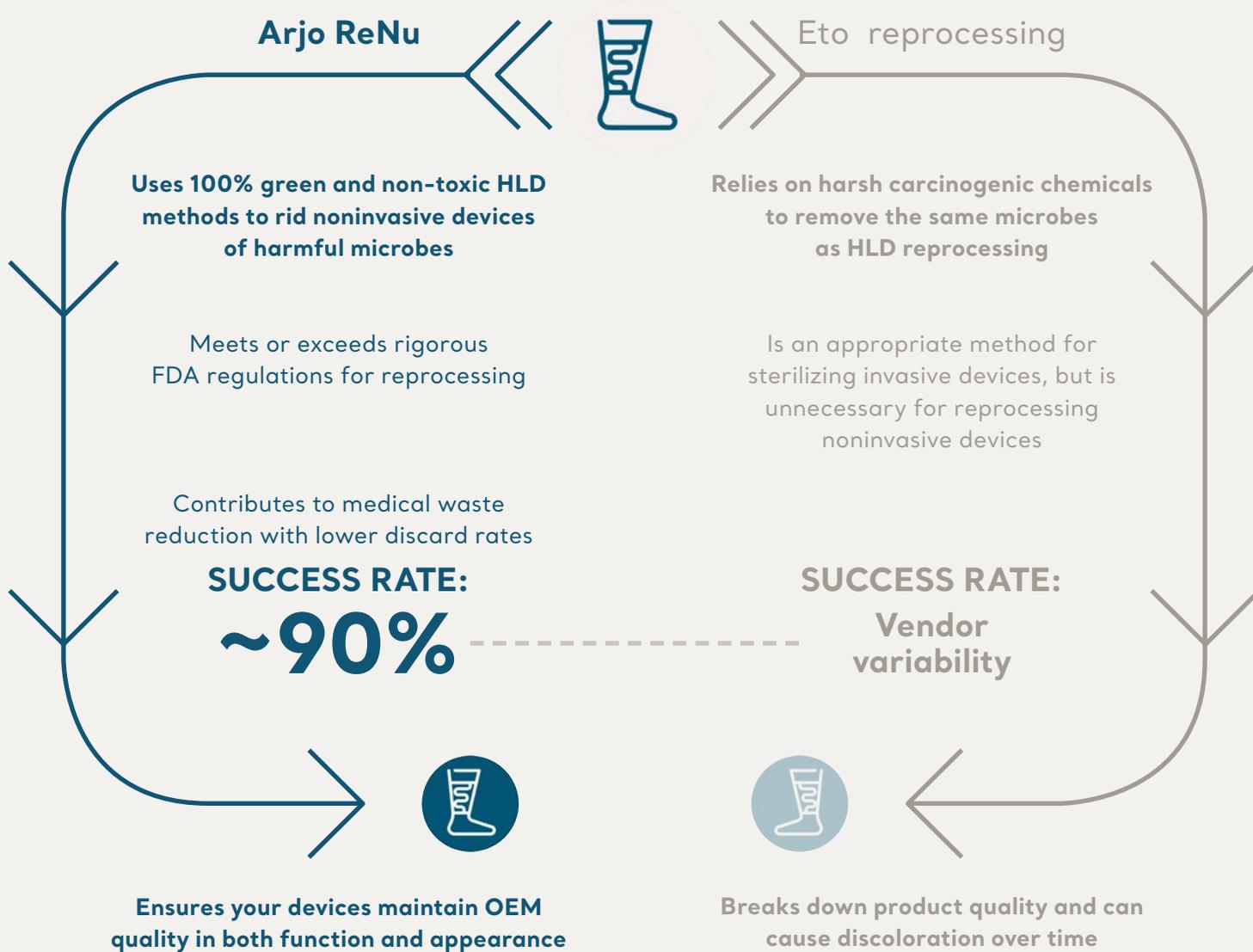


6. TEST AND QUALITY CHECK



7. PACKAGING & DELIVERY

ARJO RENU REPROCESSING VS. ETO REPROCESSING: A DVT GARMENT'S JOURNEY



* US based data

**LET'S ELEVATE THE STANDARD OF CARE TOGETHER,
ALWAYS WITH PEOPLE IN MIND**

Using dangerous chemicals does not align with our core sustainability priorities, so we launched the Arjo ReNu reprocessing program as a promise to our customers, ourselves, and our planet.

DEVICES REPROCESSED BY ARJO RENU



DVT GARMENTS

(Manufacturers: Arjo, DJO, Cardinal, Currie Medical Specialties, and Zimmer Biomet)



AIR-ASSISTED LATERAL TRANSFER MATS

(Manufacturers: HoverTech, Stryker/Sage)



ECG LEADS

(All manufacturers)



PULSE OXIMETER PROBES

(Manufacturers: Nellcor and Masimo)



INFUSOR BAGS

(Manufacturers: Vital Signs, Ethos, Merit Medical, CareFusion, and MediChoice)

These are a few examples of devices that we can reprocess using high-level disinfection. We're constantly adding to our portfolio, so ask your Arjo Account Representative for updates and details regarding additional products.

Note: Not all products are currently available in Australia

References:

1. Office of Device Evaluation, US Food and Drug Administration. Section 510(k) Summary No. K031559. November 12, 2003.
2. Office of Device Evaluation, US Food and Drug Administration. Section 510(k) Summary No. K051227. April 6, 2006.
3. Office of Device Evaluation, US Food and Drug Administration. Section 510(k) Summary No. K093658. January 14, 2010.
4. Office of Device Evaluation, US Food and Drug Administration. Section 510(k) Summary No. K121145. June 12, 2012.

At Arjo, we believe that empowering movement within healthcare environments is essential to quality care. Our products and solutions are designed to promote a safe and dignified experience through patient handling, medical beds, personal hygiene, disinfection, diagnostics, and the prevention of pressure injuries and venous thromboembolism. With over 6000 people worldwide and 60 years caring for patients and healthcare professionals, we are committed to driving healthier outcomes for people facing mobility challenges.

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