

UV Smart D45

Automated. Fast. No Consumables.

The UV Smart D45, powered by Impelux™ UV-C technology, offers high-level disinfection for ultrasound probes.



D45 Benefits



Infection Control

Limits the spread of STDs and HPV from probe's surface.



Automated & Traceable

Ensures consistent, reliable, and traceable results with each use.



Sustainability & Cost Efficiency

No use of water, wipes, chemicals, or consumables during the disinfection process.



On-the-Spot Disinfection

Adapts to various clinical settings: Can be placed on a table, on a cart or on the wall.



Protection for All

Protects not just patients but also healthcare professionals from potential contamination.



High Patient Turnover

Fast disinfection in a matter of seconds - convenient reuse of the probes, enhancing patient care efficiency.

Advanced HLD with Unique Advantages

Designed for healthcare teams prioritizing patient safety and workflow efficiency, the UV Smart D45 provides fast, automated, and traceable disinfection for ultrasound probes. Its instant high-level disinfection process, free from consumables, helps mitigate the risk of infections, including STDs and HPV spread, ensuring both infection control and sustainability.