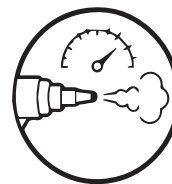




Steam Jet



ADJUSTABLE STEAM PRESSURE

8–4 bar adjustable dry steam pressure with high-velocity cleaning for efficient removal of stubborn contaminants.



HIGH DECONTAMINATION RATE

%99.875 microbial reduction and %97 protein reduction confirmed by testing.



SMART OPERATION SYSTEM

Intelligent descaling, Eco Mode, and flexible water filling options for safe and efficient use.

STERIFAST STEAM JET

Sterifast Steam Jet Cleaner is a high-performance pre-cleaning solution for CSSD applications, specifically designed for challenging medical instruments such as burrs, drills, and electro-surgical tools, effectively removing even stubborn contaminants like burnt-in tissue. It operates with an adjustable steam pressure range of 4 to 8 bar, offering customizable soft and strong settings while maintaining consistent performance over time. The system uses high-velocity dry steam to ensure powerful cleaning without condensation on instruments, and it also includes an integrated compressed air function via the handpiece for enhanced cleaning efficiency. For hollow instruments, internal channels can be effectively cleaned using the Luer-Lock connection or optional adapters. Independent testing confirms a %99.875 microbial reduction and a %97 protein reduction, ensuring a high level of decontamination.

The device is engineered with a high-performance system featuring optimized piping, enlarged cross-sections, intelligent pump control, and a heating system with %60 increased power for superior efficiency. It includes smart descaling management that automatically calculates optimal maintenance intervals based on water hardness and usage intensity, supported by a guided descaling program and dry-run protection for long-term reliability. Eco Mode automatically activates after a user-defined period to reduce energy consumption and operating costs. Water supply is flexible, allowing connection via direct plumbing, canister, or filling tray, with continuous level monitoring for uninterrupted operation. Designed for safety and ease of use, it features a time-to-lock function, seamless integration into hospital furniture, and single-control operation. The Sterifast Steam Jet Cleaner is classified as a Class I medical device in compliance with MDR (EU) 745/2017, ensuring full regulatory conformity for medical environments.