

Rotenberg
integrated systems

ASC-112 Automatic Steam Cleaner
For Dental Implants Internal Cavity

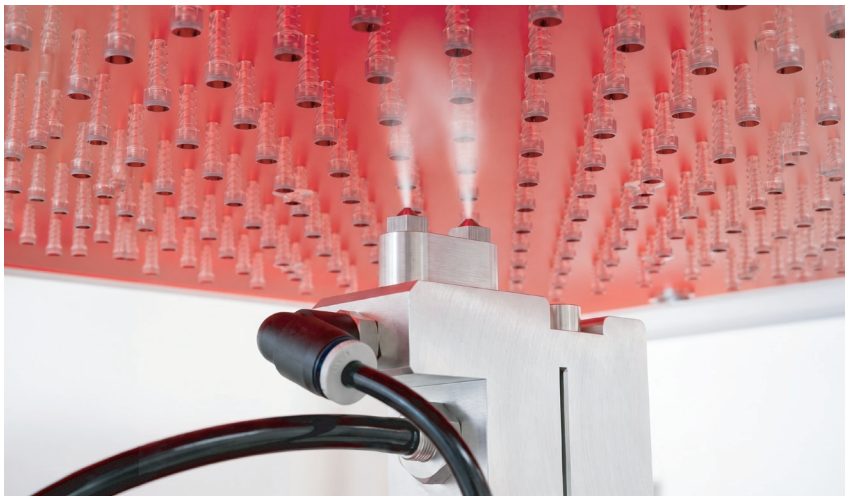
ASC-112 Automatic Steam Cleaner For Dental Implants Internal Cavity

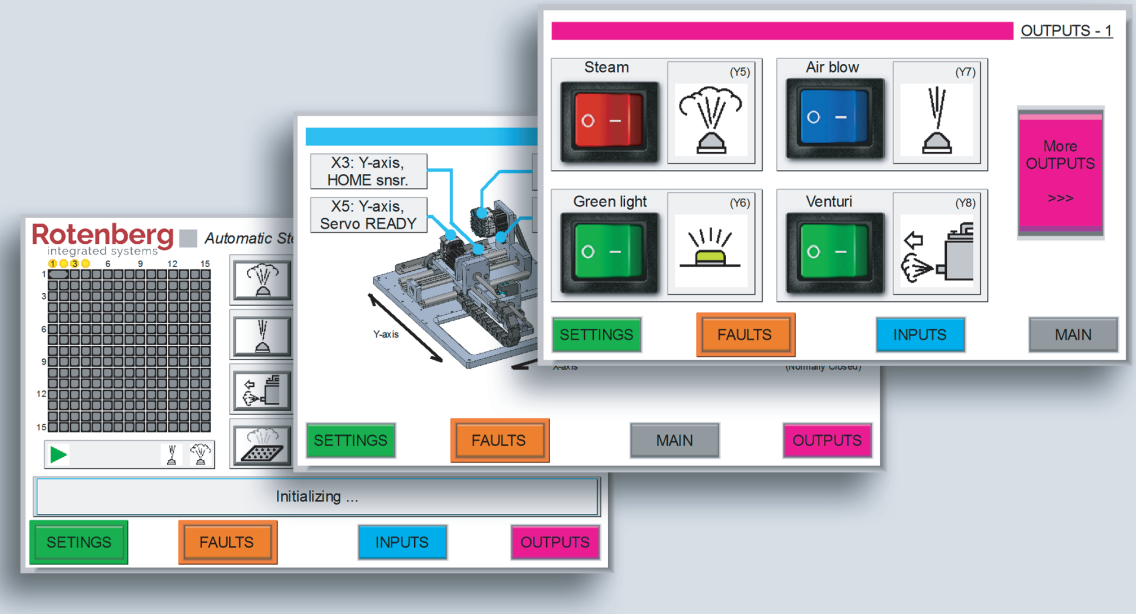
Advanced and automated cleaning of dental implants platform.

The ASC-112 Automatic Steam Cleaner utilizes high-pressure 180 C° steam and dry air to effectively clean and sterilize the internal cavity of the implant platform.
This cavity poses challenges for conventional cleaning methods and is often contaminated with residual oil from the CNC machining process of the implant.
A dedicated tray is used to load 255 implants into the ASC-112, where each implant is cleaned individually with high-pressure steam and air, following the specified user parameters.

Features and benefits

- Low cost.
- Fully automated.
- Compact design.
- High productivity up to 1000 implants per hour.
- User friendly touch screen interface.
- Fully Programmable.





Technical Data

Machine layout

- Table top system that includes the ASC-112 with a separate auto refill steam generator.

Process

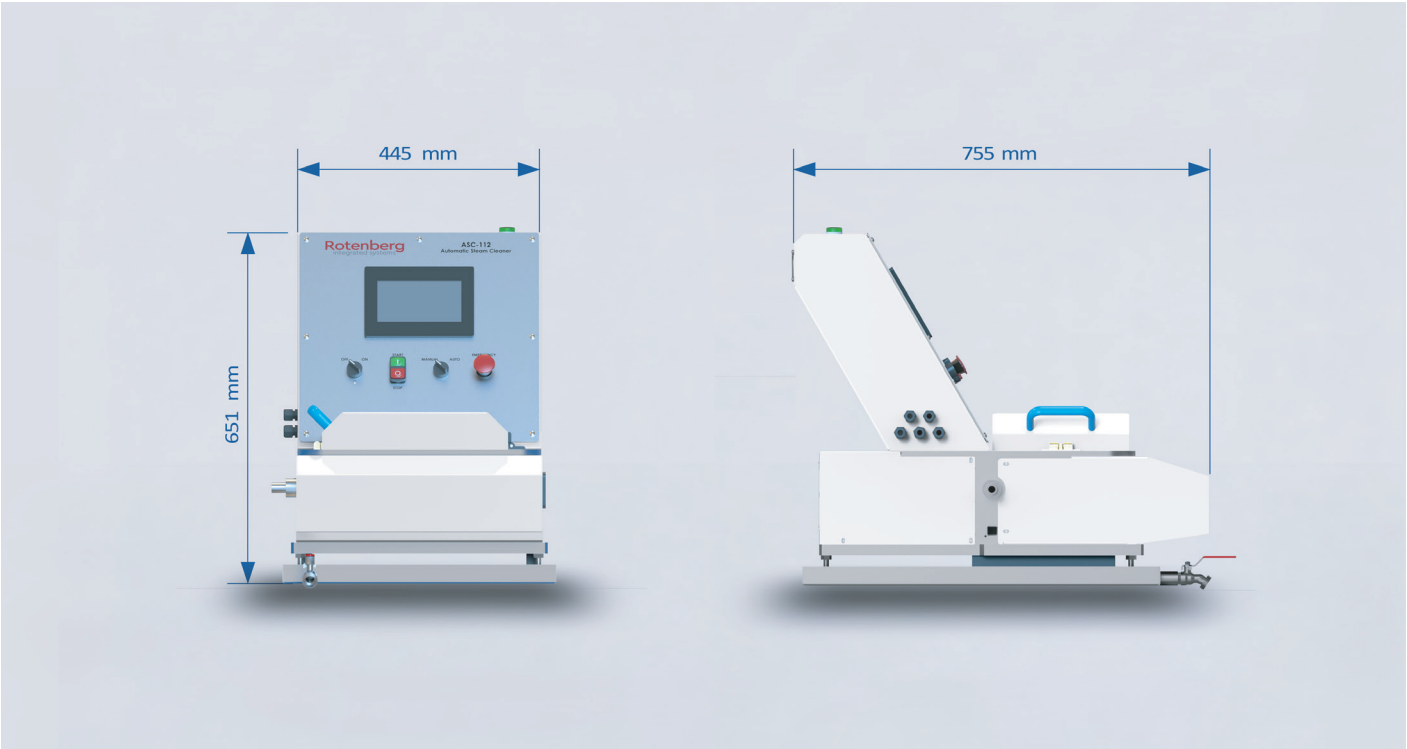
- Implants are positioned manually on dedicated trays which are loaded into the ASC-112.

programmable process parameters

- Blasting time for air and steam.
- Shut of air/steam.
- Implants number.

Technical Specifications

- Power: 1 phase 220v 16A.
- Power consumption: 3KW.
- Air supply: 6-7 bar.
- Dimension: 750mm X 445mm X 650 L X W X H.
- Weight: 60 kg.
- Steam temperature 180C°.
- Steam pressure 7-8 bar.





CONTACT US

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