

DENTAL SEALER

Proven Sealing Solutions, Backed by
Decades of Engineering Excellence



MELaseal® 300+

Validatable Rotary Sealing Device Maximum Efficiency in Minimum Space

The MELaseal® 300 redefines instrument packaging with its compact design, intelligent automation, and exceptional performance. Designed to fit seamlessly into any reprocessing area, this advanced rotary sealing device delivers fast, reliable, and uninterrupted packaging while ensuring complete documentation and compliance.



Key Benefits:

- ✦ **High-Speed Performance** – Throughput speed of up to 15 m/min for continuous sealing without interruption.
- ✦ **Compact & Space-Saving Design** – Slim, lightweight construction fits easily into any sterilization workflow.
- ✦ **Smart-Touch Technology** – Large intuitive Smart-Touch Display for simple and user-friendly operation.
- ✦ **Automatic Film Feeding** – Quickly packages large instrument volumes with minimal effort.
- ✦ **Integrated Documentation** – Built-in USB and network interfaces ensure reliable recording of all sealing parameters and routine checks.
- ✦ **Validatable Sealing Process** – Supports compliance with regulatory and quality assurance requirements.
- ✦ **Energy Efficient Operation** – Integrated Power Save Mode reduces energy consumption between sealing cycles.

Product Highlights

- ✦ Short heat-up time of only 100 seconds
- ✦ High sealing speed of up to 15 m/min
- ✦ Large and intuitive Smart-Touch Display
- ✦ Integrated USB & LAN interfaces
- ✦ Easy setup with guided commissioning assistant
- ✦ 12 mm segmented seal for convenient package opening
- ✦ Smart reminder function for: Seal check & Seal seam stability test
- ✦ Compact, lightweight, and ergonomic design
- ✦ Automatic film feeding for efficient workflow

Technical Advantages

- ✦ Continuous rotary sealing process for maximum productivity
- ✦ Complete process documentation for enhanced legal security
- ✦ User-friendly operation with intelligent touchscreen controls
- ✦ Optimized for high instrument throughput in modern practices and clinics
- ✦ Reliable sealing quality with validated performance

MELaseal® 100+

The tried-and-tested concept of MELaseal® 100+ provides a reliable solution for your packaging process. The sealing device combines performance with functionality: Seal transparent sterilization packaging without pause after a pre-heating time of only four minutes. The integrated electronics of the device monitors the sealing temperature and time. The acoustic and visual signal facilitate the evaluation of the seal seam quality. The individually adjustable thermostat permits the flexible use of versatile sterilization packaging. MELaseal® 100+ with a 10 mm seal seam width significantly exceeds the prescribed width of 6 mm required by EN 868-5, thus guaranteeing additional safety

- ✦ Short pre-heating and sealing times guarantee quick sealing processes
- ✦ Compact dimensions take up a minimum amount of space on your worktop
- ✦ Acoustic and visual signals ensure the proper monitoring of the sealing time and temperature
- ✦ Customizable: The lever can be set on the right or left-hand side
- ✦ Maintenance-free operation eliminates service costs



DENTAL SEALER- SEAL-120

- ✦ Power: 100 W
- ✦ Power Supply: 230 V | 50–60 Hz
- ✦ Sealing Temperature: 200°C ±10°C
- ✦ Indentation Width: 12 mm
- ✦ Maximum Seal Width: 280 mm
- ✦ Package Dimensions: 500 × 400 × 210 mm
- ✦ Net Weight: 4.8 kg





WHERE **TRUST** COMES **FIRST**



**Warranty Ke Saath Bhi
Warranty Ke Baad Bhi**

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* Accessories shown may not be a part of standard equipment. Specifications are subject to change without notice.

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