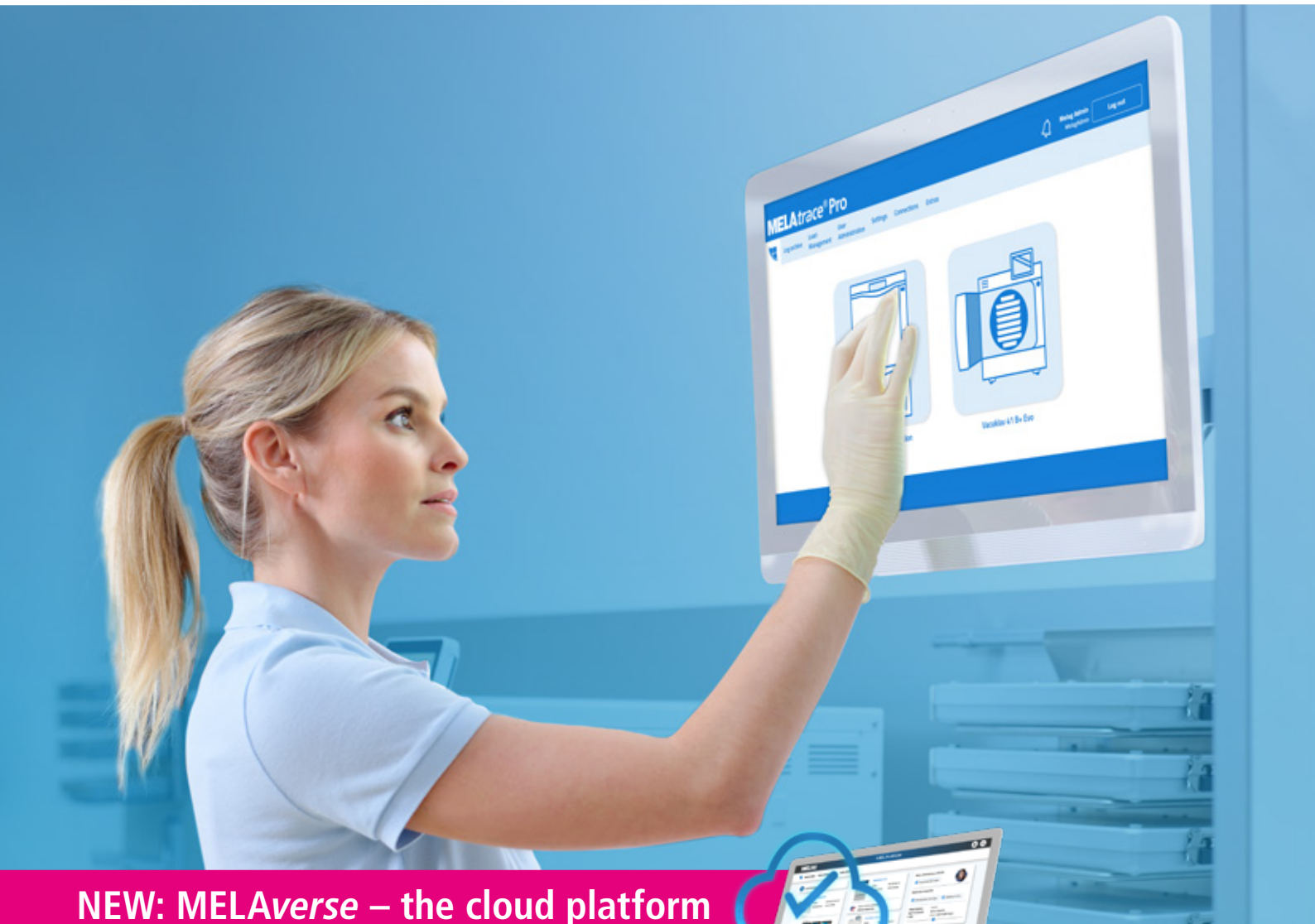


Documentation and approval

Aligned solutions for the documentation
of the entire decontamination process



**NEW: MELAverse – the cloud platform
for smart document management
and remote service**



MELAtrace® Pro and MELAtrace®

Software solutions for documentation, approval and traceability

MELAtrace® Pro and MELAtrace® comply with the requirements for complete documentation in an easy, safe and paper-less way. The intuitive MELAG software solutions **connect the steps of cleaning and disinfection with sterilization in a breeze.**

Just a few clicks are required to provide the batches with approval and to archive the program logs as well as all approval decisions in a **tamper-proof decontamination report.**

An additional MELAprint® 60 or MELAprint® 80 generates bar code labels in order to ensure a **complete traceability.** After the application of an instrument, you are able to transfer batch information directly from the bar code label into the patient records - irrespectively of your deployed patient management software.

Find out more about the advantages of the new MELAtrace® Pro and MELAtrace® documentation and approval solutions in our product comparison.

NEW: MELAverse

Reprocessing instruments can be this smart:

Take your hygiene and documentation processes to the next level with our new cloud platform. Whether you are facing technical challenges or preparing for an upcoming practice inspection – in combination with MELAtrace, MELAverse enables intelligent, digitally connected workflows at no additional cost.

1. All reprocessing documents in one place

Whether device-specific documents such as log files, user manuals and video tutorials, or practice-related documents such as work instructions, validation reports or training certificates – everything is stored in MELAverse in full compliance with GDPR and can be accessed from anywhere. This ensures complete transparency at all times and gives you centralized access to all essential information.

2. Remote service through digital technician access

Thanks to connected access to your program and error logs, your service technician can analyze many issues immediately and remotely. If an on-site appointment is still required, they arrive fully prepared – with all relevant information and the appropriate spare parts. This saves time, reduces downtime, and ensures smooth practice operations.



MELAtrace®

convinces with unique product highlights for documentation and approval:

- ✓ **Intuitive operating interface:**
Approval of the washer-disinfector, steam sterilizer and Careclave® in only a few clicks
- ✓ **Legal certainty:**
The program logs and approval decisions are saved in a tamper-proof decontamination report and archived in MELAtrace®
- ✓ **Traceability:**
Print bar code labels for marking the instruments by using the optional MELAprint® 60 or MELAprint® 80
- ✓ **Push notifications:**
Automated notifications about important information, software updates and reminder functions
- ✓ **Cloud storage at no extra cost:**
For secure storage of the log files in the MELAG cloud or on your server



MELAtrace® Pro

combines all the product highlights of MELAtrace® with a number of further innovative features:

- + **Load management:**
Document the load elements and standard batches for maximum transparency
- + **Video tutorials:**
Aligned video tutorials provide all the information required for the proper use of MELAtrace® Pro
- + **Preferential support:**
Rely on a preferential remote support by our MELAG experts
- + **Sealing logs:**
Assign sealing logs with all the relevant process parameters to the sterilization batch
- + **Complete documentation:**
In addition to the load and approval information, MELAtrace® Pro archives the text and graphic logs in the decontamination report

Attractive license model for 12, 36 or 60 months

Test now: 3-months free trial

See for yourself: Download MELAtrace® with a 3-months trial license from our website and break the boundaries of the traditional documentation process. Afterwards, benefit from an attractive license model for 12, 36 or 60 months and access to the latest software and feature updates!



Ready for cloud nine? Enter MELAverse now:
www.melag.com/en/melaverse

Documentation and approval

The ideal software for the MELAG System Solution

First class in both price and performance: Our software solutions cover the whole process of instrument decontamination to ensure safe documentation. Discover the perfect interplay of MELAtrace® Pro and MELAtrace® with the MELAG System Solution.



1

Washer-disinfector load

(optional with MELAtrace® Pro)

You can compile load elements or add pre-defined standard batches to the washer-disinfector load in only a few clicks.



2

Approval washer-disinfector

After cleaning and disinfection, please check the program log of MELAtherm® and perform the batch approval.



3

Steam sterilizer load

(optional with MELAtrace® Pro)

The pre-determined load elements from the washer-disinfector batch have already been pre-selected for sterilization. The sealing logs can also be assigned to the load configuration of the steam sterilizer.



4

Approval steam sterilizer

After completion of sterilization, check the steam sterilizer program log, document the colour change of the batch indicator and provide the sterilization batch with approval.



5

Decontamination report

All information pertaining to the decontamination as well as the text and graphic logs of the MELAG devices and the DAC Universal are incorporated in a tamper-proof decontamination report saved as a PDF file.



6

Label printing

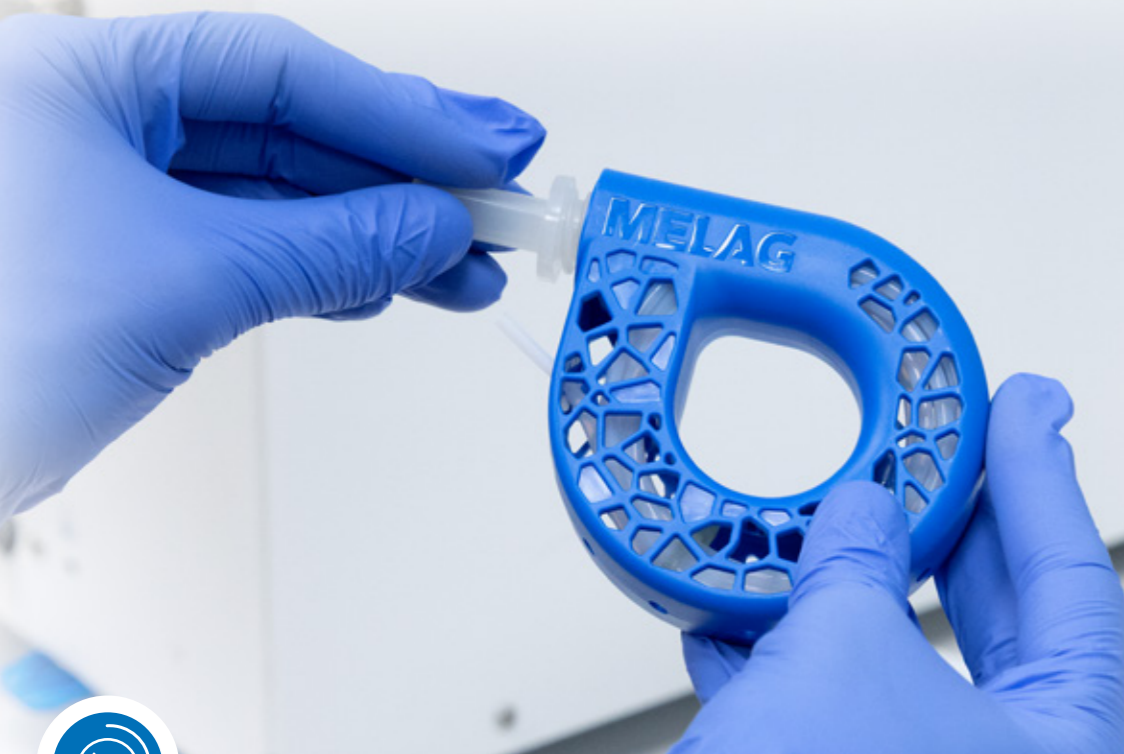
(optional)

As a last step, the instruments are labelled to enable complete traceability. The decontamination information is transferred from the instruments in the patient record or in a patient management software using double-sided adhesive bar code labels.

MELAcontrol®

Safety First for your practice

With MELAcontrol®, routine testing of your autoclave and sealing device is quick, safe and cost-effective. Our Helix test body, Ink test, Seal check and other test systems are ideally matched to the products of the MELAG System Solution.



Routine and batch control



MELAcontrol® Helix

is a helix test body with 250 indicator strips which simulates the most difficult requirements placed on the reprocessing of hollow body instruments in a class B steam sterilizer.



MELAcontrol® Pro

is designed for large-scale sterilization needs. The reusable test body guarantees even more economical batch control.



MELAcontrol® Type 5

is used to check the sterilisation conditions (steam, temperature and time) and can be added to wrapped instruments as well as placed directly in the chamber.



MELAcontrol® Bowie & Dick Test

is a test system with 20 test packages incl. a type 2 indicator and is used for routine control of the steam penetration of your autoclave.



MELAcontrol® Ink Test

is an ink test with 30 bags for the reliable control of sterilization foils with folds for irregularities, defects or channels.



MELAcontrol® Seal Check

verifies the quality of the seal seam: Faulty fusion of the sterilization pouch or insufficient contact pressure is revealed through the indicator paper.

Perfection in the finest detail

Solutions for checking, logging and labelling

Our accessories aligned to the MELAG System Solution support you in checking the process success, saving logs and labelling wrapped instruments. Use our versatile range of accessories to customize the workflow to your needs and to ensure the best results in infection control.



Log transfer and printout



MELAflash® CF card printer

easily saves logs on a CF card without connection of the MELAG devices to the clinic network.



MELAnet® Box

automatically saves logs on your computer or server using a network connection.



MELAprint® 44

prints logs in paper form. An additional network adapter enables connection with new device generations (details on the last page).



MELAprint® 80

prints the protocols of the Pro and Prime Line autoclaves on paper.



Label printing



MELAprint® 60 / 80

prints bar code labels to ensure optimal instrument marking and traceability.



Bar code hand scanner

transfers information from bar code labels into the digital patient record software.



MELAdoc® Labeller

generates labels with all the important information about the sterilization process for marking the wrapped instruments.



Documentation sheets

facilitates approval of the washer-disinfector and steam sterilizer batch in paper form.

Our digital tools

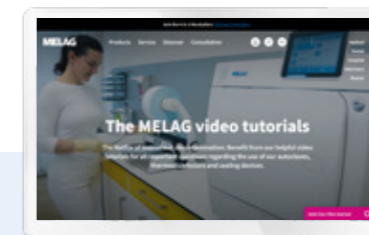


Download Center:

Retrieve MELAG documents from anywhere and at any time.



www.melag.com/en/service/downloadcenter



Video Tutorials:

Learn from more than 300 videos about safe instrument decontamination.



www.melag.com/en/service/tutorial



Troubleshooting:

Enter malfunction numbers to access immediate solutions.



www.melag.com/en/service/troubleshooting

Overview of compatibility



MELAtherm® 10 series MELAtherm® 20 Careclave® Cliniclave® 45 series Vacuclave® 550 Premium Class Prime Line Pro Line B Class Pro Line S Class Vacuclave® 105/305 MELAseal® 300 MELAseal® 100+/200

	MELAtherm® 10 series	MELAtherm® 20	Careclave®	Cliniclave® 45 series	Vacuclave® 550	Premium Class	Prime Line	Pro Line B Class	Pro Line S Class	Vacuclave® 105/305	MELAseal® 300	MELAseal® 100+/200
Routine and batch control												
MELAcontrol® Helix Order no. ME01082			✓	✓	✓	✓	✓	✓		✓		
MELAcontrol® Pro Order no. ME01075			✓	✓	✓	✓	✓	✓				
MELAcontrol® Seal Check Order no. ME01079											✓	✓
MELAcontrol® Ink Test Order no. ME01089											✓	✓
MELAcontrol® Bowie & Dick Test Order no. ME01078			✓	✓	✓	✓	✓	✓	✓	✓		
MELAcontrol® Type 5 Order no. ME01077			✓	✓	✓	✓	✓	✓	✓	✓		
MELAcontrol® Wash Check Order no. ME01072	✓	✓										
Log transfer and storage												
MELAflash® Kartenlesegerät Order no. ME01048	✓			✓		✓						
MELAflash® CF-Card Order no. ME01043	✓			✓		✓						
MELAG USB-Stick Order no. ME19901		✓	✓		✓		✓	✓	✓	✓	✓	✓ ⁵
Log printout												
MELAprint® 44 Order no. ME01144	✓ ¹			✓ ¹		✓ ¹						
MELAprint® 80 Order no. ME01108							✓	✓	✓	✓	✓	
MELAG Netzwerkadapter Order no. ME40295	✓			✓		✓						
Documentation and approval software												
MELAtrace® and MELAtrace® Pro	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓ ⁵
Bar code hand scanner Order no. ME01110	✓ ²	✓ ²	✓ ³	✓ ³	✓ ³	✓ ³	✓ ³	✓ ²	✓ ²	✓ ⁴	✓	
Label printing												
MELAprint® 60 Order no. ME01160	✓ ²	✓ ²	✓	✓	✓	✓	✓	✓ ²	✓ ²			
MELAprint® 80 Order no. ME01108	✓ ²	✓ ²	✓	✓ ²	✓	✓ ²	✓	✓ ²	✓ ²	✓ ⁴		
MELAdoc® Labeller Order no. ME01086	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

¹ In conjunction with MELAG network adapter, ² In conjunction with MELAtrace® Pro or MELAtrace® and a computer with corresponding interface (e.g.: USB, Ethernet / RS232), ³ In conjunction with a computer with corresponding interface (e.g.: USB, Ethernet / RS232), ⁴ For Vacuclave® 305 with ProControl also directly; For Vacuclave® 105 only in conjunction with MELAtrace® Pro and MELAtrace® and a computer with corresponding interfaces ⁵ Only MELAseal® 200



Save paper, protect the environment:

To reduce paper, we provide the user documentation electronically in our download center. You will find further information on www.melag.com