

Order here!

PRAXISDIENST
Medical Supplies since 1953

MELAG
competence in hygiene

Pro and Prime Line

A Legend. Reborn.



#1

A PROfound leap
of the world's best
selling autoclaves

Quality – made in Germany

Pro-Class HAS SHAPED AN ERA

Sold Worldwide. Loved Worldwide. Worldwide, we are the only family-run manufacturer of autoclaves that develops and produces exclusively in Germany. With over 300,000 units sold, the Pro-Class has inspired customers for decades with outstanding MELAG quality - made in Germany. The time has come to reinvent the best selling classic.

Pro Line and Prime Line

TIME FOR A NEW ERA

Do you already know the Pro-Class autoclaves? Then you will love the new generation of MELAG devices - from their functions to their price! The all-new Pro and Prime autoclaves impress across the line: Astonishing performance, smart functions as well as a modern and extremely sturdy design open up new possibilities. We make no compromises when it comes to reliability and develop under the highest quality requirements at our headquarters in Berlin – since we know, an autoclave should never fail.



- + Quality – made in Germany**
for maximum reliability in everyday practice
- + Impressive speed**
in accordance to EN 13060 for time-saving workflows
- + Optimal drying results**
for protection against re-contamination and corrosion
- + Uncompromising comfort**
for easy and safe handling
- + Smart documentation concept**
for complete and legally compliant proof
- + Eco-friendly innovations**
for massive savings of electricity and water

~~UN~~ AFFORDABLE



Made in
Germany

Made in Germany. Made for You.

Future needs heritage: We have been developing, producing and optimizing our system solutions for instrument reprocessing at our headquarters in Berlin for over 70 years. MELAG stands for the art of engineering and production "made in Germany" with the highest levels of quality.



A great deal to love

Offer more. Need less.

Whether loading, sterilization or documentation - the compact MELAG class B autoclaves offer a price-performance ratio that stands up to any comparison. So you not only sterilize more instruments in less time, but also save money. And all this in the MELAG quality you know and appreciate from the proven predecessor models of the Pro-Class.

More PERFORMANCE.

25% more favorable price for an economical use from the first day.*

50% less maintenance work due to extended service intervals of 2 years or 2,000 cycles.*

96% lower water consumption thanks to the trend-setting stand-alone concept with highly effective air cooling.**

35% shorter cycle times enable an efficient hygiene workflow and thus more time for what really matters: Your patients.*

15% more loading on up to 5 trays gives you the flexibility you need in your daily practice: Now and in the future.*

100% more intuitive operation with Smart-Touch Display, LED status and documentation via USB stick, the user experience is taken to the next level.

Less COST.



We love infection control. And the environment.

The Pro and Prime Line combine environmental protection with economic efficiency. Thanks to the groundbreaking stand-alone concept, Power Save energy-saving function and DRYtelligence drying (included in the Prime Line), our autoclaves are the best solution - for your budget and the environment.



Quick Fact: Do you need an autoclave for sterilizing even larger loads in record time?

Then take advantage of our Premium-Class Evolution with worldwide unique product highlights.



* Compared to the predecessor models of the Pro-Class.
** Compared to the predecessor models of the Pro-Class with fixed water connection.

2 sizes. 4 models. Endless possibilities.

As versatile as you are.

In order to meet individual needs, the all-new MELAG autoclaves are available in 17 or 23 litre sizes and with different scopes of features.

Love the quality.
Love the price.

ProLine

Vacuclave 118 & Vacuclave 123

Our entry-level models: The Pro Line offers everything you need for a safe, convenient and resource-saving sterilization.



Powerful class B vacuum procedure

Reliable sterilization of up to 6 kg on 5 trays in only 15 to 28 minutes (plus drying) - made in Germany.



Smart-Touch Display with LED status

Touchscreen with intuitive user interface for simple operation like your smartphone - even with medical gloves.



Connectivity and data logging

Compliance with legal requirements by saving the sterilization parameters via USB or network.*



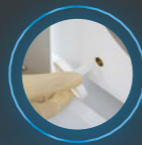
Stand-alone device concept

Integrated water tanks and highly effective air cooling for site-independent operation without cooling water.



Power Save energy saving mode

Heater and display go into standby mode between sterilizations for top energy efficiency.*



EasyCare routine concept

User-friendly optimizations for efficient filter replacement, tank cleaning and water supply.

PrimeLine

Vacuclave 318 & Vacuclave 323

Our price-performance champions: In addition to the presented product highlights, the Prime Line impresses with high loading capacities, excellent drying results and extended batch approval functions.



Heavy Duty-B program

Stay all around flexible: The Prime Line offers an outstanding capacity for up to 8 kg load.



DRYtelligence drying

The algorithm-controlled drying ensures optimum results and a reduction in drying time of up to 80%.



ProControl batch approval

ProControl enables batch approval and user authentication directly on the display without extra software solutions.



Barcode label printing

MELApriint 80 can be deployed to print barcode labels for marking and complete traceability of instruments.



For your safety: Everything from one source.

The MELAG System Solution.

Every practice and clinic is unique. With individual system solutions, we are by your side. Our washer-disinfectors, sealing devices, autoclaves and software solutions turn your dreams of optimized workflows into reality. The perfect interplay of MELAG System Solutions allows you to achieve greater time, space and cost-savings in instrument reprocessing.



Personal:

One central contact to answer all your instrument reprocessing questions



Efficiency:

Cost optimization by synchronizing the service of all devices in your decontamination room



Process-optimized:

Coordinated operating concept to avoid malfunctions in everyday practice



Unique as a product, unbeatable in a system:



✓ Cleaning & disinfection with MELAtherm



✓ Packaging with MELAseal or MELAstore



✓ Steam sterilization with Vacuclave



✓ Documentation & approval with MELAttrace



✓ Marking with MELAprint 80

Find the right accessories for you. And your Vacuclave.

Expand what's possible.

A variety of accessories enables you to assemble the configuration which best suits your needs. Vacuclave thus ensures maximum safety and efficiency - ideally matched to your individual instrument reprocessing workflow.



Impressing across the line:
Discover the promising advantages
of our new Pro and Prime Line

www.melag.com/en/multimedia

1. Select your loading configuration:

For optimal use of the sterilization chamber, we offer coordinated loading systems.



Mount A Plus

for accommodating five trays for individual instruments or three MELAstore Boxes 100 for instrument sets.



Mounts:
Order no. ME82630 for 45 cm deep chamber
Order no. ME82620 for 35 cm deep chamber

Trays:
Order no. ME00230 for 45 cm deep chamber
Order no. ME00280 for 35 cm deep chamber



Foil holder

enables the vertical sterilization of wrapped instruments for optimal drying results.

Order no. ME22420 for 45 cm deep chamber
Order no. ME22410 for 35 cm deep chamber



Chamber Protect

for careful cleaning of the stainless steel surfaces. The chamber cleaning set contains a powerful cleaner, 50 lint-free cloths and 1 microfiber cloth.

Order no. ME01081

2. Select your water treatment:

MELAdem supplies high-quality demineralized water for optimum value retention of the autoclave and instruments.



MELAdem 40

is a compact ion exchanger system for practices and clinics with up to three sterilization cycles per day.

Order no. ME01049



MELAdem 47

is a high performance reverse osmosis system for practices and clinics with an increased sterilization demand.

Order no. ME01047



MELAdem 53 / 53 C

is a water treatment unit with very high capacity for MELAtherm and up to three other devices.

Order no. for MELAdem 53: ME01038
Order no. for MELAdem 53 C: ME01036



MELAJet

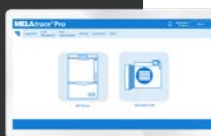
enables the instruments to be sprayed with demineralized water.*

Order no. ME27300

*Compatible with MELAdem 40 and MELAdem 53

3. Select further accessories for documentation:

The Pro and Prime Line offers legally compliant documentation and approval with integrated USB and network interfaces.



MELAttrace

ensures professional documentation, approval and traceability of the entire decontamination process.**

Download MELAttrace now for free with 90-day trial license from www.melag.com



MELAprint 80

prints in connection with MELAttrace or the Prime Line barcode labels for optimal marking and traceability of the instruments.**

Order no. ME01108



MELAG USB Stick

saves the sterilization log files of the Pro and Prime Line on a digital data carrier.

Order no. ME19901



MELAcontrol Helix

provides reliable control of the sterilization result as a helix test system with 250 indicator strips.

Order no. ME01080

**Compatible from 01.07.2023