

MELAG

competence in hygiene

**UNICORN
DenMart** ®
Behind The Best Indian Dentists

Pro Line

A Legend Reborn



#1

A PROfound leap
of the world's best
selling autoclaves

NEW
as class S
autoclave

Quality – made in Germany

CE / EC EU / EN ISO 13485:2016

Pro 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 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.



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.



- + 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



Quality made in
Germany



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.

A great deal to love

Offer more. Need less.

Whether loading, sterilization or documentation - the compact MELAG class B and S 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.



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.

As versatile as you are.

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

Vacuclave 123

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



Powerful class B or S 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.



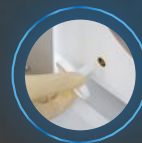
Connectivity & data logging: Compliance with legal requirements by saving the sterilization parameters via USB or network or log printout via MELAprint 80.



Stand-alone device concept : Integrated water tanks & 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.

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Facts and figures at a glance

Technical specifications

The Pro and Prime Line guarantee fast sterilization tailored to your needs with a wide range of programs:

| Programs of Pro Line (Class B autoclaves) | | Vacuclave 123 operating times (at minimum to maximum load) * | Drying (time controlled) |
|--|--------------------------------|---|-----------------------------|
| Universal B | 134 °C, holding time: 5.5 min | 24 – 31 min | 20 min |
| Quick S | 134 °C, holding time: 3.5 min | 16 – 20 min | 5 min |
| Quick B | 134 °C, holding time: 5.5 min | 24 – 27 min | 10 min |
| Gentle B | 121 °C, holding time: 20.5 min | 39 – 47 min | 20 min |
| Prion B | 134 °C, holding time: 20.5 min | 37 – 48 min | 20 min |

* Times for Type-B programs for single wrapped load and Quick-S for unpacked load. Times may vary depending on the type and quantity of load.

The Pro and Prime Line can be installed quickly and easily as table top autoclaves in any reprocessing room. Get an overview of the technical data:

| | Pro Line - Vacuclave 123 |
|--------------------------------------|--|
| Order no. | ME10123 |
| Device type | Stand-alone class B autoclave (Compatible with additional water treatment unit) |
| Autoclave class | Class B |
| Chamber size | ø 25 cm x 45 cm long |
| Chamber volume | 23 litres |
| Load quantity | max. 6 kg instruments / 2 kg textiles |
| Device dimensions (W x H x D) | 47 x 50 x 64 cm (device fits on a 60 cm table top) |
| Weight | 49 kg |
| Power supply | 220 – 230 V / 50 – 60 Hz |
| Power consumption | 2.100 Watts |
| Documentation interfaces | USB, network |



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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