Which MELAG autoclave is the right one for you?

The differences between the Pro, Prime and Premium autoclaves at a glance.



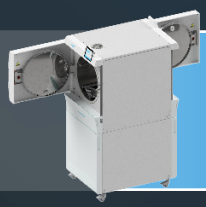



The product highlights	Pro Line	Prime Line	Premium-Class	Vacuclave 550
Smart-Touch Display: for intuitive operation	4.3"	4.3"	**5.7"**	**7.0"**
Chamber sizes: for your individual requirements	17 – 23 liters	17 – 23 liters	**18 – 23 liters**	**53 liters**
Maximum capacity: for loading with single instruments	Up to 6 kg	Up to 8 kg	**Up to 9 kg**	**Up to 25 kg**
Number of trays: for efficient use of the sterilization chamber	5 pcs.	5 pcs.	**8 pcs.**	**16 pcs.**
Number of sterilization containers: for loading with MELA*store* Boxes	3x container	3x container	**4x container**	**10x container**
Cycle times: for a sterilization process (without drying)*	15 – 31 min.	15 – 31 min.	**8 – 21 min.**	**12 – 43 min.**
Energy saving function: to deactivate the heating and the display between the sterilization processes	✓	✓	✓	✓
Conductivity measuring: for automatic testing of water quality	✓	✓	✓	✓
Integrated documentation interfaces: For log storage via network or data carrier	✓	✓	✓	✓
ProControl: Batch approval and user authentication directly on the device	✗	✓	✓	✓
Printing of barcode labels: Using an optional label printer	✗	✓	✓	✓
DRYtelligence: for optimum drying results and a reduction in drying time by up to 80 %	✗	✓	✓	✓
Start time preselection: for an automatic program start at the desired time	✗	✗	✓	✗
Maintenance cycles: to ensure the long-term quality	2,000 cycles or 2 years	2,000 cycles or 2 years	**4,000 cycles or 2 years**	**4,000 cycles or 2 years**

* Time range for minimum to maximum loading in Quick-S to Universal-B Program

Rev.0-23/0558-02.23-EN-ME

You have questions? We have the answers!
Arrange a consultation with our sales team now:
www.melag.com



You need even more capacity?
Then you will benefit from the Cliniclave 45 series with a chamber volume of 100 and 200 litres as a single- or double-door unit variant.



The MELAG Autoclave Guide:

Our solutions for steam sterilization in accordance with EN 13060

Pro *Line*

Our entry-level models: No matter what your day brings, the Vacuclave 118 and Vacuclave 123 will give you the peace of mind you need in the reprocessing room.

- **Maximum reliability:** Due to the unique MELAG quality - Made in Germany
- **Intuitive operating concept:** Thanks to the Smart-Touch Display with integrated documentation
- **Excellent support:** Through your direct contact persons and our digital tools



Prime *Line*

Our price-performance champions: Vacuclave 318 and Vacuclave 323 combine the highlights of the Pro Line with further innovations for increased performance, outstanding drying results and batch traceability.

- **High loading capacities:** With the Heavy-Duty Program for up to 8 kg on 5 trays
- **Fast cycle times:** Thanks to the algorithm-controlled DRYtelligence drying
- **Complete traceability:** With user authentication, batch approval and label printing function with MELA*print* 80



Premium-Class

The benchmark for maximum efficiency: The Evolution series is faster than ever before. Thanks to the Double-Jacket Technology, you sterilize twice as fast.

- **Record cycle times:** Due to the patented Double-Jacket Technology
- **Highest loading capacities:** Of up to 9 kg Instruments on 8 trays
- **High performance components:** For power users with extended maintenance cycles