

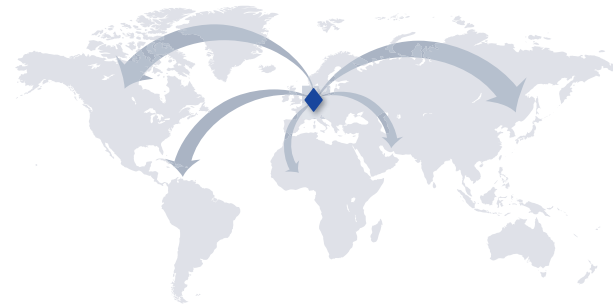
The **SHP Steriltechnik AG** is a leading German company in the field of steam sterilization, headquartered in Saxony-Anhalt. The autoclaves of the Laboklav series are characterized by reliability and quality. We exclusively manufacture in Germany under high and permanently controlled quality standards.

Our company is certified according to ISO 9001 and ISO 13485; our autoclaves have type approval from TÜV and bear the CE marking.

We are here to assist you with advice and action, offering:

- ◆ Comprehensive consultation
- ◆ User training and seminars
- ◆ Specialized lectures at events and trade fairs
- ◆ IQ, OQ, PQ, DQ
- ◆ Individual concepts and custom devices upon request
- ◆ Technical support provided by trained and authorized service technicians

OUR SOLUTIONS WITH  
A RECTANGULAR  
CHAMBER:



INTERESTED IN OUR  
PRODUCTS?

**We look forward to receiving  
your inquiry:**

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Your contact person: \_\_\_\_\_



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## LABORATORY AUTOCLAVES

Made in Germany



[www.shp-steriltechnik.de](http://www.shp-steriltechnik.de)

## LABOKLAV 25

The **Laboklav 25** stands for easy operation and handling. After loading, the chamber door is lightly pressed and motorically closed. An integrated tank with level sensors serves as a reservoir for feed water as well as a collection point for condensate. Both can be emptied separately. In all liquid programs, the temperature is directly controlled in the medium by a standard flexible reference sensor PT100; this prevents the chamber from opening at too high a medium temperature (thermo-lock according to IEC 61010-2-43).

- ◆ Configured as a tabletop device
- ◆ Available in the color red
- ◆ Equipped with a glass lid for observing processes in the chamber
- ◆ Colored LEDs visualize the operating status
- ◆ Sterilization of liquids, glassware, instruments, and waste
- ◆ Base unit optionally with:
  - Active recirculation (M)
  - Pre- and drying vacuum (V)
  - Exhaust air filtration (FA)
- ◆ Extensive accessories:  
Baskets, trays, bowls, insert rack with sieve trays, condensate collection container

## LABOKLAV ECO 80 UND 135

The **Laboklav Eco 80 and 135** are always configured as floor-standing units. A standard flexible media sensor controls the temperature directly in the medium in all liquid programmes and prevents the chamber door from opening if the media temperature is too high (thermal lock in accordance with IEC 61010-2-43). The unit can be equipped with an air recooling system to shorten the cycle times in liquid sterilisation.

- ◆ Configured as a floor-standing unit
- ◆ Available in three different colors
- ◆ Chamber sizes of 80 and 135 liters
- ◆ Sterilization of liquids, instruments, and waste
- ◆ Base unit optionally with:
  - Active recirculation (M)
  - Exhaust air filtration (FA)
- ◆ Extensive accessories:  
Baskets, buckets, shelves, lifting device for heavy loads, condensate collection container

## LABOKLAV 55-195

The **Laboklav 55-195** offers you flexible and individual installation and equipment options. The chamber can be easily motorically closed and opened. A standard flexible reference sensor PT100 controls the medium temperature in liquids, thus ensuring a safe process (thermo-lock according to IEC 61010-2-43). Also, standardly integrated is the steam condensation to protect the disposal lines.

- ◆ Available as a floor-standing or tabletop unit.
- ◆ Available in three different colors
- ◆ Chamber sizes range from 55 to 195 liters.
- ◆ Sterilization of liquids, glassware, instruments, and waste
- ◆ Base unit optionally with:
  - Active recirculation (M)
  - Counter pressure (S)
  - Fan (L)
  - Pre- and drying vacuum (V)
  - Exhaust air filtration (FA)
- ◆ Extensive accessories:  
Baskets, buckets, shelves, lifting devices for heavy loads, loading systems, stands, condensate collection containers

