

LABOKLAV WASTEWATER 135



Waste sterilization of large liquid containers always means very long cycle times.

The Laboklav Wastewater 135 was designed specifically for this application. Up to 100 l of liquid media are poured directly into the chamber and sterilized within approx. 4 h.

Once filled with solely liquid media, the chamber lid is closed by a motor. The liquid is heated up to the sterilization temperature and maintained at that temperature over a defined period of time. When the sterilization phase has elapsed, the chamber is automatically emptied by compressed air. Your drain pipes are thus protected from high temperatures by temperature-dependent incorporation of tap water.

All Laboklav Wastewater 135 series autoclaves are equipped with a built-in dot-matrix printer and exhaust air filtration as standard. They are available in red to symbolise waste sterilization.

Technical specifications

Chamber volume	135 l
Max. load (aqueous solution)	100 l
Chamber dimensions (Ø x D)	500 x 660 mm
Outer dimensions (W x H x D)	840 x 965 x 700 mm
Weight	205 kg
Max. allowable pressure (PS)	2,8 bars
Max. allowable temperature (TS)	143 °C
Heating power	6 KW
Electrical connection	3N 400 V ~, 50 Hz, 16 A
Sterilization temperature	98 – 135 °C, adjustable