



# RUNYES 5L B FAST CYCLE AUTOCLAVE

# Product Overview

The Runyes 5L B Fast-Cycle Autoclave is a compact and efficient sterilization device designed for high turnover of instruments. It is ideal for professional settings that require quick and reliable sterilization cycles, such as dental, medical, veterinary, and beauty industries.

The Runyes 5L B Fast-Cycle Autoclave is a highly efficient and compact sterilization solution. Its rapid cycle time, user-friendly interface, and portability make it an excellent choice for various professional settings requiring quick and reliable sterilization.

For more information or to make a purchase, visit [Medigear](https://www.medigear.com).

## Key Features

### Rapid Sterilization

- **Cycle Time:** The entire process of unwrapped sterilization cycle takes only 10 minutes.
- **Vacuum System:** Features 3 pulses vacuum for thorough sterilization.

### High Capacity and Compact Design

- **Volume:** Small volume with a large capacity, making it highly efficient for its size.
- **Portability:** Easily portable due to its compact design.

### User-Friendly Interface

- **LCD Display:** Displays data on the sterilization process for easy monitoring.
- **Programs:** Includes 8 sterilization programs to cater to different needs.

### Easy Installation and Operation

- **Setup:** Comes with detailed user and service manuals for straightforward installation.



## Specifications

- Chamber Size: 5 liters
- Display: LCD display for process monitoring
- Programs: 8 pre-set sterilization programs

## ➞ Technical Specifications

Item	Specification	Item	Specification
Model	STE 5L	Water tank volume (L)	1L
Size(mm)	500*310*320	Water consumption for one sterilization (mL)	200mL
Chamber size(mm)	192*96*300	Minimum water supply	250mL
Chamber volume(L)	5L	Ambient temperature(°C)	+5°C -40°C
Chamber type	B	Relative humidity range	≤85%
Rated voltage	110V-230V	NW	26 Kg
Input power(VA)	1800VA	GW	30 Kg
Initial default pressure	-0.1/0.3Mpa	Residual humidity after drying of the device ≤ 0.2%, residual humidity after drying of the dressing ≤ 1%	
Initial default temperature	140°C	The highest vacuum ≤ -0.92Kpa	

Sterilization Program	Sterilization Time
➤ 134°C unwrapped fast	10min
134°C unwrapped standard	15min
134°C Class B Fast	12min
134°C Class B standard	22min
121°C unwrapped fast	25min
121°C unwrapped standard	30min
121°C Class B Fast	26min
121°C Class B standard	37min