

## Steris Amsco Century V120 Sterilizer



The Steris Amsco / Century V120 Steam Sterilizers are designed for fast, efficient sterilization of heat and water-resistant materials with the same capabilities as a gravity sterilizer. The V120 pre-vacuum sterilizer is equipped with pre-vac, gravity, flash, express, leak test, and daily air removal test cycles. With a 20" x 20" x 38" chamber, the V120 sterilizer provides enough space to fit all of your equipment and sterilize with speed and reputable quality in mind

### Features

- Maximum reliability, performance and value.
- Prevacuum.
- Easy to use.
- Touchscreen-operated control system.
- Process control system provides continuous cycle monitoring and control, as well as service diagnostic assuring consistent cycle performance.



# Specifications

## **Chamber Dimensions**

20 x 20 x 38 (508 x 508 x 965 mm)

## **Prevacuum**

Processes at temperatures from 100° C to 141° C, for efficient processing of porous heating and moisture-stable goods, and for decontamination of supplies after laboratory procedures.

## **Operating Parameters**

Nameable cycles; security access codes for up to six operators; Selectable volume for audible alarms; Sterilizing time and temperature; temperature units in °C or °F.

## **Printer**

Ink-on-paper; full-spool auto take-up; easy spool replacement; can be turned off; full or extended printouts; and adjustable printout intervals.

## **Touchscreen Display**

30 lines x 40 characters; brightly fluorescent; easy-to-read in all lights; complete messages – no codes and abbreviations; self-prompting; help screens; moisture sealed; easy-to-clean; internal memory backs up cycle memory; and RS 232 interface port.

## **Electrical**

Controls: 120 VAC, 2A, 1-phase, 60 hz

Vacuum Pump: 208/240 VAC, 6A, 3 -phase, 60hz; or 480 VAC, 3A, 3-phase, 60 hz