

# Avante SureVac 22L

## Vacuum Autoclave

### Dependable sterilization at an affordable price

The Avante SureVac 22L Vacuum Autoclave is a 22-liter unit ideal for busy facilities in need of simple, economical sterilization. With an intuitive user interface and automatic selfdiagnostic capabilities, the Avante SureVac 22L provides safe and efficient sterilization every time.

#### FEATURES

- Easy-to-use, 22-liter vacuum autoclave.
- Microprocessor controlled unit features an intuitive user interface for safe and efficient operation.
- Digital display indicates parameters and conditions.
- Automatic self-checking mechanism diagnoses and protects against overheating or over-pressurization.
- Autoclave utilizes cool, filtered air at the end of each cycle to decrease instrument turnaround time.
- Self-contained operation prevents external steam release during the sterilization process.
- Interlocking door automatically engages at the beginning of each cycle for a more secure sterilization environment.
- Fully automatic, controlled quick cycles.
- Adjustable program parameters.
- Chamber can fit three to five instrument trays.
- Comes standard with drain hose and adaptors, filters, autoclave rack and shelves.
- Available with a thermal printer as an additional option.



496-2022-06-06

#### SPECIFICATIONS



**Autoclave Inner Chamber:**  
10 in x 17 in

**Outer Dimensions:**  
24 in D x 17.5 in W x 15.5 in H



**Frequency:** 60Hz

**Voltage:**  
one-phase 110V±11V



**Temperature of Environment:**  
41~104°F



**Relative Humidity:**  
≤80%



**Atmospheric Pressure:**  
>10.15psi

#### STERILIZATION PROCESSES

**250°F/universal:** Sterilizing time: 20min | Sterilizing temperature: 250°F | Sterilization pressure: 16.0psi | Drying time: 15min

**273°F/loose instruments:** Sterilizing time: 4 min | Sterilizing temperature: 273°F | Sterilization pressure: 30.5psi | Drying time: 4 min

**273°F/universal:** Sterilizing time: 4min | Sterilizing temperature: 273°F | Sterilization pressure: 30.5psi | Drying time: 15min

**273°F/cotton:** Sterilizing time: 4min | Sterilizing temperature: 273°F | Sterilization pressure: 30.5psi | Drying time: 20min

**B-D TEST:** Sterilizing time: 3.5min | Sterilizing temperature: 273°F | Sterilization pressure: 30.5psi | Drying time: 10min

**VACUUM TEST:** 15min