



The **ASP Sterrad 100NX with ALLClear** is a sterilizer that utilizes low temperatures to inactivate microorganisms. The 100NX with ALLClear diffuses hydrogen peroxide vapor in the chamber and electromagnetically charges the molecules into a low-temperature plasma state which rapidly sterilizes medical instruments and materials without leaving toxic residue. This sterilization system includes up to 4 sterilization cycles and offers networking and data recording capabilities.

Features

- Low-temperature sterilization with hydrogen peroxide
- Touchscreen technology
- 16.1H x 20W x 29D in chamber dimensions
- 152 L total chamber volume
- Networking and data recording capabilities
- 1 door and 2 door configuration options



Specifications

Dimensions

Height: 70.9 in (180 cm)
Width: 30.5 in (77.5 cm)
Depth: 41.5 in (105.4 cm) *2-door configuration is 43.1 in (109.5cm)
Weight: 842 lb (382 kg) *2-door configuration is 900 lb (408 kg)

Chamber Dimensions

Height: 16.1 in (41 cm)
Width: 20.1 in (51 cm)
Depth: 28.9 in (73.5 cm)
Total Volume: 5.4 ft³ (152 liters)
Usable Volume: 3.3 ft³ (93.4 liters)

Chamber Shelves

2 Shelves: 15.5W x 25.3D in (44.5W x 64.3D cm)
Weight capacity: 55 lb (25 kg)
Removable: Yes

Cycle Information

Cycle Temperature: 116.6°F – 132.8°F (47.0°C – 56.0°C)
Cycle Time: STANDARD Cycle – 47 minutes; FLEX Cycle – 42 minutes; DUO Cycle – 60 minutes; EXPRESS Cycle – 24 minutes

Requirements

No venting requirements
No gas tank requirements

