

# *the* above curve

The new AMSCO® V-PRO® maX Low Temperature

Sterilization System is above the curve in surgical

flexible endoscope and device processing from the

pioneers of low temperature sterilization.

## above the curve in versatility

With three processing cycles available, the V-PRO maX sterilizer efficiently sterilizes a variety of instrument types — keeping sterile processing department teams above the curve in performance and ensuring a high standard of patient care. **A new Flexible Cycle enables users to sterilize single and dual channel<sup>1</sup> surgical flexible endoscopes with or without load in 35 minutes.** A 28-minute Non Lumen Cycle sterilizes devices such as telescopes, bipolar forceps, cameras, light cables, batteries, and non lumened endoscopes. For sterilization of stainless steel lumened instruments such as resectoscopes, trocars, and cannulas, the V-PRO maX sterilizer offers a 55-minute Lumen Cycle.

With outstanding  
material compatibility  
and sterilization power,  
the V-PRO maX sterilizer  
makes sterile processing  
departments more  
productive, consistent  
and dependable so  
processes and surgical  
procedures stay above  
the curve.



## 35-Minute Flexible Cycle

## above the curve in productivity

The V-PRO maX sterilizer offers above-the-curve advantages that allow sterile processing departments to accomplish more with less and keep their surgical procedures running smoothly.

**Above the curve is a 136L processing chamber that enables users to process 2x more lumened<sup>2</sup> devices per cycle.** Ergonomic sliding shelves make loading simple and our plasma-free process eliminates the need for a space-constraining electrically charged coil inside the chamber.

## 2x More Lumened Devices Per Cycle



## Fewer Aborted Cycles



## above the curve in efficiency

The V-PRO maX sterilizer can quickly process heat-stable, heat-sensitive, and moisture-sensitive devices.

**Low sensitivity to moisture minimizes aborted cycles, thus saving time, money, and enabling reliable device turnaround.<sup>3</sup>** Environmentally responsible chemistry ensures that byproducts are 100% biodegradable.

The V-PRO maX sterilizes with 59% hydrogen peroxide throughout each cycle versus other sterilizers that concentrate sterilant up to 94%.

**The lower concentration of hydrogen peroxide reduces the risk of device and instrument damage.**

Designed with its users in mind, the V-PRO maX sterilizer simplifies sterile processing department operations to reduce workload, increase efficiency and keep medical personnel focused on doing what they do best.



## *above the curve in* **ease of use**

The V-PRO maX sterilizer features an aesthetically pleasing design with a large display that is easy to read and features enhanced screen navigation. The V-PRO maX sterilizer's ergonomic door design makes loading easy — just pull and push.



Non Lumen Cycle Sterilizes  
in 28 Minutes



Flexible Cycle Sterilizes  
in 35 Minutes



Lumen Cycle Sterilizes  
in 55 Minutes



AMSCO®  
**V-PRO<sup>®</sup>maX**  
Low Temperature Sterilization System

# The new Flexible Cycle processes in just 35 minutes:



<sup>1</sup> Process 2 single or dual channel surgical flexible endoscopes or 1 single or dual channel surgical flexible endoscope and non lumened load up to 24 pounds.

<sup>2</sup> As of October 1, 2011, STERRAD 100NX and NX sterilizers are cleared to process 10 stainless steel lumens per load. V-PRO maX sterilizer is cleared to process 20 stainless steel lumens per load.

<sup>3</sup> Vacuum pump is used to remove excess moisture during the conditioning phase.

## rise above the curve

STERIS is a **world leader in infection prevention, contamination control and sterilization technologies with a heritage extending back over 100 years.** As the pioneers of low temperature sterilization, we enable our customers to enhance overall performance, reduce inventory, save time and money and ensure that patients consistently receive high levels of care.

For more information, contact your STERIS representative today or call  
1.800.548.4873.



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