A New Shape.
A New Standard.

The Amsco® Evolution™ -L Steam Sterilizer

STERIS
AN EVOLUTIONARY ADVANCE IN STERILIZER CONTROL

The difference in Evolution-L’s controls is obvious, even from across the room. The end results – improvements in efficiency and productivity – will be just as clear.

Evolution-L is powered by a PLC control and includes a crystal clear, high resolution graphic display. With one touch, operators can put Evolution-L to work.

Look forward to Evolutionary improvements in greater throughput, reduced downtime and improved efficiency.

New Amsco Evolution-L features:
> Sleek, new exterior panel design offers easy access for service and validation
> Allen-Bradley PLC control of all functions
> High-resolution multi-color graphics
> Large 6” touch-screen display
> Multilingual controls and printouts
> On-board impact printer for permanent records

ProConnect™ Remote Monitoring enabled
Maximize response time and minimize unscheduled downtime on your equipment with secure, internet-based, 24 x 7 remote monitoring.

One-touch control display at ergonomic height

Sterilizer settings are easily customized according to supervisor’s needs

Password protected, supervisor adjustable cycle parameters

Bold color graphics clearly indicate cycle phase and status

Large “time remaining” display is visible from across the room

Unique one-piece door gasket requires no lubrication and is warranted for two years

Our manual door lock mechanism on hinged-door models requires minimal effort
AN EVOLUTIONARY ADVANCE IN INSTALLATION AND OPERATION

Because of its functional modular design, Evolution-L’s piping and wiring system can be rolled into place – to the left or right of the chamber – with all of the connections completed quickly and efficiently.

Off the shelf, reliable plumbing components work together in a freestanding design that facilitates ease of installation, operation and service.

But inside is where quality parts make a real difference in performance and longevity. Featuring high-performance, non-proprietary Burkert valves, Evolution-L’s new piping system is engineered to be the ultimate in flexibility, reliability and performance.

Amsco Evolution-L modular plumbing system features:

> Easy installation
> Set up on left or right side of chamber for maximum installation flexibility
> Burkert valves for reliable operation
> Efficient, quiet two-stage vacuum pump to improve drying
> Easy service accessibility in minutes
> Available with optional stainless steel piping package
**AMS CO EVOLUTION-L – ACCESSORIES**

**Features Available:**
- Liquid cycles with optimal solution cooling
- Optional decontamination cycles
- Optional bioseals or air-differential seals
- Optional load probe

**Door Options**
Evolution-L is available with manual hinged or automated sliding door operation.

**Cabinet Packages**
Evolution-L can be recessed into the wall or provided with an optional fully enclosed cabinet.

**Loading/Unloading System**
- Optimizes chamber capacity for maximum throughput and secure unloading
- Eliminates operator handling of hot loads
- Swivel casters on all four wheels for easy maneuverability
- Low profile docking mechanism for easy alignment
- Racks and shelves for selected chamber sizes

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Mixed Sources
Product group from well-managed forests, controlled sources and recycled wood or fiber

Printed with Soy based inks and water based coatings on FSC/Green Seal-certified paper.

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