

STERLINK®

14 Minutes Low-Temperature Plasma Sterilizer



STERLINK® Specification



Model	STERLINK® FPS-15s Plus	STERLINK® MINI
Size (WxDxH)	433 × 614 × 437 mm	
Chamber (WxDxH)	264 × 410 × 125 mm (14L)	275 × 440 × 330 mm 206 × 346
Diagonal length (Chamber)	47cm	× 113 mm (7L) 36cm
Vacuum Pump	Pump built-in type	Pump stand-alone type 20kg
Weight	67kg	(Pump module : 21kg)
Cycle time	STERPACK® Plus :14min STERLOAD® : 36min	STERLOAD® MINI : 18min



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STERLINK®

STERLINK® FPS-15s Plus 14L | STERLINK® MINI 7L

Fast 14 min Sterilization



Compact Design



One-touch Operation



Real-time Monitoring

A low-temperature plasma sterilizer Sterilization of a wide range of medical devices

The world's first direct injection pouch-type
patented sterilization technology has been applied.
SAL of 10^{-6} is validated to ensure sterilization stability of medical devices.

(SAL: Sterility Assurance Level, 99.9999%)





STERPACK®
STERLOAD®



The world's first direct injection pouch with patented sterilization technology



Vacuum sealing pouch enables to check immediate sterilization conditions



Using safe disposable sterilant cassettes

Using Tyvek® pouch



Using in chamber mode



STERPACK® Specification

Cassette	Mode	Sterilant	Cycle time	Capacity
STERPACK®	Pouch Mode	H ₂ O ₂ 58%–59,5% (0.1 cc/cell)	7min	1L
STERPACK® Plus	Pouch Plus Mode	H ₂ O ₂ 58%–59,5% (0.3 cc/cell)	14min	4L

STERLOAD® Specification

Cassette	Mode	Sterilant	Cycle time	Capacity
STERLOAD®	Chamber Mode	H ₂ O ₂ 58%–59,5% (0.9 cc/cell) (0.7cc/cell)	36min	14L
STERLOAD® MINI			18min	7L

※ STERPACK® Plus, STERLOAD® : Compatible with STERLINK® FPS-15s Plus only

※ STERLOAD® MINI : Compatible with STERLINK® MINI only

Smart Sterilization



Sterilization Performance

STERLINK® verifies sterilization performance through the following lumen tests

Lumen claims for STERLINK®

- 0.7ø x 500 mm Stainless
- 2.0ø x 1500 mm Stainless
- 1.0ø x 2000 mm PTFE



Sterilant Cassettes, Consumables and Accessories

※ Sterilant cassettes

 <p>STERPACK® • Size : 135 x 280mm • 50ea / Box</p>	 <p>STERPACK® Plus • Size : 240 x 410mm • 30ea / Box</p>	 <p>STERLOAD® • 30ea / Box</p>	 <p>STERLOAD® MINI • 30ea / Box</p>
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※ Consumables

 <p>Tyvek® 100 • Size : 100 x 400mm • 120ea / Box</p>	 <p>Tyvek® 200 • Size : 200 x 400mm • 90ea / Box</p>	 <p>Tyvek® 300 • Size : 300 x 400mm • 60ea / Box</p>	 <p>Sterilization wrap • Size : 60 x 60cm • 50ea / Box</p>
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Accessories

 <p>STERSEAL® • Size : 505 x 255 x 145mm • Weight : 12kg • Temperature : 135°C / 150°C</p>	 <p>Cart • Size : 483 x 660 x 603mm • Weight : 37kg</p>	 <p>Label printer • Size : 120 x 102 x 146mm • Weight : 0.5kg</p>	 <p>Label sticker roll • Width : 52 x 110mm • Label counts : 49ea</p>
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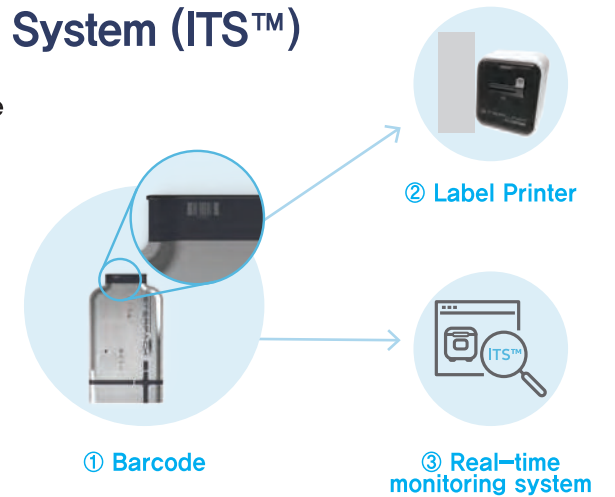
※ Accessories

 <p>CI tape • Width : 20mm • Length : 50m</p>	 <p>CI strip • Size : 18 x 105mm • 250ea / Box</p>	 <p>BI • Time : 30 min • 50ea / Box</p>	 <p>STERPACK® Tray • Size : 195 x 80 x 30mm</p>	 <p>STERPACK® Plus Tray • Size : 260 x 160 x 50mm</p>
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Instrument Tracking System (ITS™)

Equipment tracking using barcode

- Real-time monitoring to check the STERLINK®
- Provide the latest software updates remotely



Comparison Chart

Sterilizer	Temperature	Cycle Time	Sterilant	Feature
Autoclave	Up to 134°C	60min + 1 hour cooldown	Hot steam	• Cloth sterilization • Long cycle time • Risk of burn • Damage of medical instruments
E.O. Gas	Up to 60°C	Over 120min + 12 hour ventilation	E.O. gas	• Highly dangerous toxic gas • Long cycle time
Plasma Sterilizer	Up to 60°C	70min	H ₂ O ₂	• High cost • Large volume • Additional ventilation • Very low efficiency
STERLINK®	Up to 60°C	Pouch Mode : 7min Pouch Plus Mode : 14min Chamber Mode : 36min	H ₂ O ₂ direct injection	• Fast sterilization cycle • Economic cost • Compact size • Ergonomic design • Easy maintenance • ITS™ system • Eco-friendly • Safeness of heat sensitive instrument

※ Single Use Only

※ Tyvek® is a Dupont™ registered trademark.