

Benchtop Autoclave | 탁상형 고압증기멸균기



CLASS B

with Pre & Post Vacuum System



EAC-1021SV



Stainless Steel Perforated Tray as Standard

스테인리스 스틸 타공 선반 기본 포함



Square Chamber

사각챔버



With Optional STS Movable Stand

Stainless steel interior and exterior for corrosion resistance

- ◆ 내·외부가 모두 스테인리스 스틸로 되어 있어 내부식성이 우수함

Reinforced and electro-polished stainless steel square chamber for long lasting and efficient in space using (Option: STS 316L)

- ◆ 전해연마한 스테인리스 스틸 사각 챔버로 더 견고하고 오래 지속되며 공간을 효율적으로 사용할 수 있음 (옵션: STS 316L)

A built-in vacuum pump enables pre-vacuum air removal for efficient steam penetration and post-vacuum drying for drying the remaining steam at the end of a cycle.

- ◆ 내장된 진공 펌프가 멸균 전 선진공으로 증기의 침투율을 높이고 멸균 후 후진공으로 잔여 증기를 제거함으로써 멸균 효율을 극대화

A built-in separate water reservoir supplies water automatically without disturbing operation.

- ◆ 챔버와 별도로 급수통이 내장되어 모드 별로 정량의 물이 자동으로 급수되고 작동 중에도 추가 급수가 가능

0.3 μ m HEPA filter is installed for clean air to flow into the chamber to protect from air contamination and to cool down the chamber.

- ◆ 0.3 μ m HEPA 필터를 장착하여 챔버 내부로 유입된 깨끗한 공기가 내부를 공기 오염으로부터 보호하고 사용 후 챔버를 식혀줌

Microprocessor controller with LCD display and automatic operation system

- ◆ LCD창이 있는 마이크로프로세서 & 자동 작동 시스템

If the door is not locked, cycle will not start for user safety. And, the door will not open at the end of cycle, if the chamber is pressurized.

- ◆ 사용자의 안전을 위해 도어가 잠겨 있지 않으면 사이클 시작이 되지 않으며, 챔버 내 압력이 존재하면 사이클이 끝나도 도어가 열리지 않음

Safety devices such as over pressure release valve, over temperature protection, visible and audible alarms for errors, automatic dual door locking system, and electric leakage circuit breaker ensure user safety and protect the equipment from damage.

- ◆ 과압안전밸브, 과열온도차단기능, 시/청각적 에러 알람, 자동 듀얼 도어락 시스템, 과전류 누전차단기 등의 안전 장치로 사용자를 보호하고 기기에 손상이 가지 않게 함

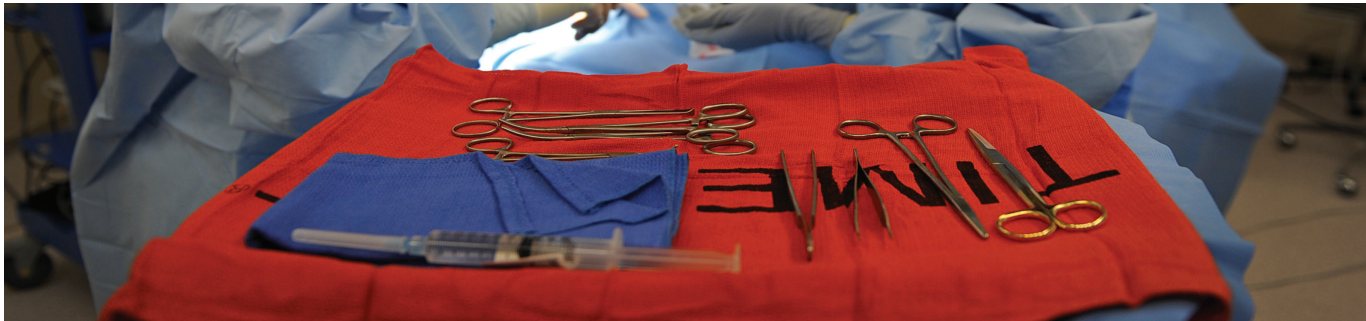
****Separate collecting water tank with cooling system (optional)** prevents mix of used water and fresh water in the water reservoir and drains after cooling. This system ensures user safety from hot steam, or hot water drain and helps supplying fresh water for every cycle.

- ◆ ****사용된 물을 냉각기가 부착된 별도의 회수통 (옵션사항)**으로 모아 식힌 후 배출함으로써, 화상으로부터 사용자의 안전을 보장함. 한번 사용된 물은 전량 배수 처리함으로써 매 사이클마다 깨끗한 물을 챔버로 급수할 수 있도록 함.

Square Chamber | 사각 챔버



CYCLE	Load	Temperature (°C)	Pressure (bar)	Sterilizing Time (min)	Drying Time (min)
Unwrapped 1	Unwrapped delicate instruments	121	1.1	20	30
Unwrapped 2	Unwrapped instruments	134	2.1	5	30
Wrapped 1	Wrapped delicate instruments	121	1.1	30	30
Wrapped 2	Wrapped instruments	134	2.1	15	30
Liquid	Wrapped instruments	121	1.1	20	0
Bowie Dick	Bowie Dick Test Kits	134	2.1	4	5



OPTION

Separate Collecting Water Tank for USED water** 사용한 물을 위한 별도의 회수통**	Thermal Printer 감열식 프린터	
STS 316L Chamber STS 316L 챔버	Movable Stand 이동 가능한 스탠드	
Stainless Steel Wire Tray 스테인리스 스틸 와이어 트레이	IQ/OQ Documentation at Factory IQ/OQ 밸리데이션	

MODEL	EAC-1011SV	EAC-1021SV	EAC-1031SV
Dimensions Interior	200 x 315 x 200	270 x 420 x 230	300 x 480 x 300
(WxDxHmm) Exterior	425 x 625 x 440	495 x 690 x 460	530 x 790 x 530
Capacity	12 ℓ	25 ℓ	40 ℓ
Reservoir	3.5 ℓ	5 ℓ	5 ℓ
Heater	1.5kW	2.5kW	2.5kW
Chamber	Reinforced and Electro-polished Square Chamber		
Sterilization Temp. Range	110°C ~ 135°C		
Pressure Range	0.4 ~ 2.3 bar		
Cycle	Unwrapped 1&2 / Wrapped 1&2 / Liquid / Bowie Dick		
Controller	Microprocessor Program Controller with LCD Monitor		
Door Lock	Automatic Wheel Inter Locking with One Touch Sliding Handle		
Air Filter	0.3 μ m HEPA Filter for Drying Cycle		
Material Interior	Stainless Steel Polished / (Option: STS 316L)		
Exterior	Stainless Steel Hair Lined		
Safety	Over Pressure Release Valve, Over Temperature Protection, Visible & Audible Alarm System, Automatic Dual Door Locking System, Electric Current Leakage Breaker		
Accessory	Stainless Steel Perforated Tray x 2 EA (Option: Stainless Steel Wire Tray)		
Electric Supply	110V, 60Hz or 220V, 50/60Hz, 1Phase		
Power Consumption (220V, 60Hz)	7 A	12 A	12 A

Movable Stand	EMS-1	EMS-2	Movable Stand with Drawer	EMSD-1	EMSD-2
Capacity	for 12 ℓ	for 25 ℓ & 40 ℓ	Capacity	for 12 ℓ	for 25 ℓ & 40 ℓ
Material	Stainless steel		Material	Epoxy Powder Coated Steel	

* Specifications can be changed without prior notice for quality improvement

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Benchtop Autoclave | 탁상형 고압증기멸균기



CLASS N Gravity Type



EAC-2021SN



Stainless Steel Perforated Tray as Standard

스테인리스 스틸 타공 선반 기본 포함



Square Chamber

사각챔버



With Optional STS Movable Stand

- ◆ Stainless steel interior and exterior for corrosion resistance

내.외부가 모두 스테인리스 스틸로 되어 있어 내부식성이 우수함

- ◆ Reinforced and electro-polished stainless steel square chamber for long lasting and efficient in space using (Option: STS 316L)

전해연마한 스테인리스 스틸 사각 챔버로 더 견고하고 오래 지속되며 공간을 효율적으로 사용할 수 있음 (옵션: STS 316L)

- ◆ A built-in separate water reservoir supplies water automatically without disturbing operation.

챔버와 별도로 급수통이 내장되어 모드 별로 정량의 물이 자동으로 급수되고 작동 중에도 추가 급수가 가능

- ◆ Microprocessor controller with LED display and automatic operation system

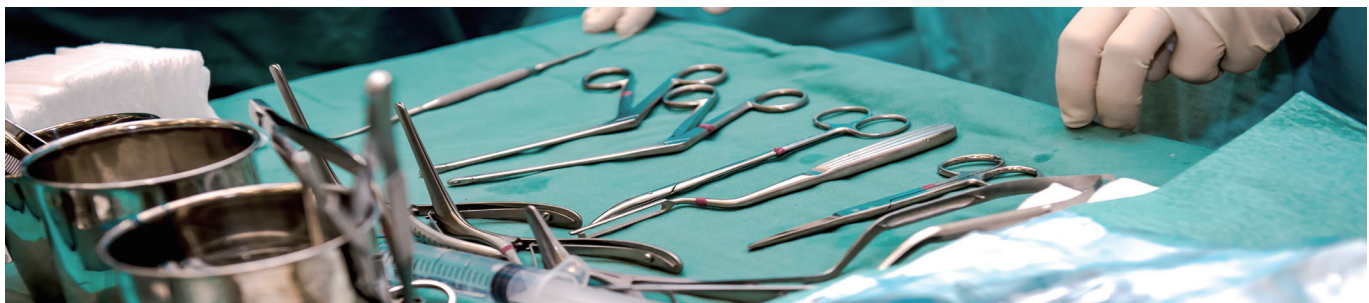
LED창이 있는 마이크로프로세서 & 자동 작동 시스템

If the door is not locked, cycle will not start for user safety. And, the door will not open at the end of cycle, if the chamber is pressurized.

- ◆ 사용자의 안전을 위해 도어가 잠겨 있지 않으면 사이클 시작이 되지 않으며, 챔버 내 압력이 존재하면 사이클이 끝나도 도어가 열리지 않음

Safety devices such as over pressure release valve, over temperature protection, visible and audible alarms for errors, dual door locking system, and electric leakage circuit breaker ensure user safety and protect the equipment from damage.

- ◆ 과압안전밸브, 과열온도차단기능, 시/청각적 에러 알람, 듀얼 도어락 시스템, 과전류 누전차단기 등의 안전 장치로 사용자를 보호하고 기기에 손상이 가지 않게 함



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Square Chamber | 사각 챔버



CYCLE	Temperature (°C)	Pressure (bar)	Sterilizing Time (min)
Solid	121	1.1	20
Liquid	121	1.1	30
Turbo	134	2.1	5
User Program	110-135	0.4-2.3	5-60
User Manual	110-135	0.4-2.3	5-60



OPTION

• STS 316L Chamber STS 316L 챔버 • Stainless Steel Wire Tray 스테인리스 스틸 와이어 트레이 • Movable Stand 이동 가능한 스탠드	• Thermal Printer 감열식 프린터 • RS-232C or RS-485 RS-232C 또는 RS-485 • IQ/OQ Documentation at Factory IQ/OQ 밸리데이션	
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MODEL	EAC-2011SN	EAC-2021SN	EAC-2031SN
Dimensions Interior	200 x 315 x 200	270 x 420 x 230	300 x 480 x 300
(WxDxHmm) Exterior	425 x 625 x 440	495 x 690 x 460	530 x 790 x 530
Capacity	12 ℓ	25 ℓ	40 ℓ
Reservoir	3.5 ℓ	5 ℓ	5 ℓ
Heater	1.5kW	2.5kW	2.5kW
Chamber	Reinforced and Electro-polished Square Chamber		
Sterilization Temp. Range	110°C ~ 135°C		
Pressure Range	0.4 ~ 2.3 bar		
Cycle	Solid / Liquid / Turbo / User Program / User Manual		
Controller	Microprocessor Program Controller with LED Monitor		
Door Lock	Easy Swing Bar Door Lock		
Material Interior	Stainless Steel Polished / (Option: STS 316L)		
Exterior	Stainless Steel Hair Lined		
Safety	Over Pressure Release Valve, Over Temperature Protection Visible & Audible Alarm System, Electric Current Leakage Breaker		
Accessory	Stainless Steel Perforated Tray x 2 EA (Option: Stainless Steel Wire Tray)		
Electric Supply	110V, 60Hz or 220V, 50/60Hz, 1Phase		
Power Consumption (220V, 60Hz)	7 A	12 A	12 A

Movable Stand	EMS-1	EMS-2	Movable Stand with Drawer	EMSD-1	EMSD-2
Capacity	for 12 ℓ	for 25 ℓ & 40 ℓ	Capacity	for 12 ℓ	for 25 ℓ & 40 ℓ
Material	Stainless steel		Material	Epoxy Powder Coated Steel	

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Benchtop Autoclave | 탁상형 고압증기멸균기



CLASS N - Economy model Gravity Type



EAC-2010E, EAC-2020E



EAC-2030E



Stainless Steel Perforated Tray as Standard
스테인리스 스틸 타공 선반 기본 포함



Round Chamber
원형 챔버

- ◆ Stainless steel interior and exterior for corrosion resistance

내·외부가 모두 스테인리스 스틸로 되어 있어 내부식성이 우수함

- ◆ Reinforced and electro-polished stainless steel round chamber for long lasting and efficient in space using (Option: STS 316L)

전해연마한 스테인리스 스틸 원형 챔버로 더 견고하고 오래 지속되며 공간을 효율적으로 사용할 수 있음 (옵션: STS 316L)

- ◆ A built-in separate water reservoir supplies water automatically without disturbing operation.

챔버와 별도로 급수통이 내장되어 모드 별로 정량의 물이 자동으로 급수되고 작동 중에도 추가 급수가 가능

- ◆ Microprocessor controller with LED display and automatic operation system

LED창이 있는 마이크로프로세서 & 자동 작동 시스템

- ◆ If the door is not locked, cycle will not start for user safety.

사용자의 안전을 위해 도어가 잠겨 있지 않으면 사이클 시작이 되지 않음

- ◆ Safety devices such as over pressure release valve, over temperature protection, visible and audible alarms for errors, and electric leakage circuit breaker ensure user safety and protect the equipment from damage.

과압안전밸브, 과열온도차단기능, 시/청각적 에러 알람, 과전류 누전차단기 등의 안전 장치로 사용자를 보호하고 기기에 손상이 가지 않게 함

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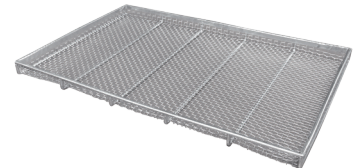
Round Chamber | 원형 챔버

Esstell


With Optional STS Movable Stand

OPTION

- **STS 316L Chamber**
STS 316L 챔버
- **Movable Stand**
이동 가능한 스탠드
- **Stainless Steel Wire Tray**
스테인리스 스틸 와이어 트레이
- **IQ/OQ Documentation at Factory**
IQ/OQ 밸리데이션



MODEL		EAC-2010E	EAC-2020E	EAC-2030E
Dimensions	Interior	ø 200 x 350	ø 250 x 450	ø 350 x 455
	(WxDxHmm) Exterior	480 x 720 x 400	530 x 780 x 420	650 x 820 x 500
Capacity		11 ℓ	22 ℓ	44 ℓ
Reservoir		5 ℓ	5 ℓ	7 ℓ
Heater		1.5kW	2kW	3kW
Chamber		Reinforced and Electro-polished Round Chamber		
Sterilization	Temp. Range	110°C ~ 135°C		
	Pressure Range	0.4 ~ 2.3 bar		
Controller		Microprocessor Program Controller with LED Monitor		
Door Lock		Easy Swing Bar Door Lock		
Material	Interior	Stainless Steel Polished / (Option: STS 316L)		
	Exterior	Stainless Steel Hair Lined		
Safety		Over Pressure Release Valve, Over Temperature Protection Visible & Audible Alarm System, Electric Current Leakage Breaker		
Accessory		Stainless Steel Perforated Tray x 2 EA (Option: Stainless Steel Wire Tray)		
Electric Supply		110V, 60Hz or 220V, 50/60Hz, 1Phase		
Power Consumption (220V, 60Hz)		7 A	10 A	15 A

Movable Stand	EMS-1	EMS-2	Movable Stand with Drawer	EMSD-1	EMSD-2
Capacity	for 11 ℓ & 22 ℓ	for 44 ℓ	Capacity	for 11 ℓ & 22 ℓ	for 44 ℓ
Material	Stainless steel		Material	Epoxy Powder Coated Steel	

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Vertical Autoclave | 고압증기멸균기

Esstell

CLASS S


EAC-5065SP

Stainless Steel Wire Baskets as Standard
 스테인리스 스틸 와이어 바스켓 기본 포함

① Pressure Gauge
 압력계

② Shock Absorber for easy door opening & closing
 도어를 쉽게 열고 닫기 위한 완충 장치

③ Exhaust Steam Collection Bottle
 증기 회수통

Stainless steel interior and exterior for corrosion resistance

- ◆ 내.외부가 모두 스테인리스 스틸로 되어 있어 내부식성이 우수함

Reinforced and electro-polished stainless steel chamber for long lasting and efficient in space using (Option: STS 316L)

- ◆ 전해연마한 스테인리스 스틸 챔버로 더 견고하고 오래 지속되며 공간을 효율적으로 사용할 수 있음 (옵션: STS 316L)

A built-in vacuum pump enables pre-vacuum air removal for efficient steam penetration and post-vacuum drying for drying the remaining steam at the end of a cycle.

- ◆ (For enhanced drying, Class B models are recommended)
 내장된 진공 펌프가 멸균 전 선진공으로 증기의 침투율을 높이고 멸균 후 후진공으로 잔여 증기를 제거함으로써 멸균 효율을 극대화
 (더 높은 건조효율을 위해선 Class B 모델 사용 권장)

With vertical loading type, it is more convenient when you need to sterilize large amount of samples including liquids, solids, etc.

- ◆ 버티칼 로딩 방식으로 많은 양의 시료를 멸균할 때 편리

Microprocessor controller with LCD display and automatic operation system with LED lamp indicators of working processes

- ◆ LCD창이 있는 마이크로프로세서 & 자동 작동 시스템과 각 공정을 보여주는 LED 표시등

If the door is not locked, cycle will not start for user safety.

- ◆ 사용자의 안전을 위해 도어가 잠겨 있지 않으면 사이클 시작이 되지 않음

Safety devices such as over pressure release valve, over temperature protection, visible and audible alarms for errors, and electric leakage circuit breaker ensure user safety and protect the equipment from damage.

- ◆ 과압안전밸브, 과열온도차단기능, 시/청각적 에러 알람, 과전류 누전차단기 등의 안전 장치로 사용자를 보호하고 기기에 손상이 가지 않게 함

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Top Loading Type | 버티칼 타입



CYCLE	Temperature (°C)	Sterilizing Time (min)	Drying Time (min)
Solid	132	10	20
Liquid	121	30	0
Turbo	134	5	10
User Program	110-135	5-90	0-90
User Manual	110-135	5-90	0-90



OPTION

- STS 316L Chamber STS 316L 챔버 - IQ/OQ Documentation at Factory IQ/OQ 밸리데이션 - RS-232C or RS-485 RS-232C 또는 RS-485	Stainless Steel Perforated/Plain Basket 스테인리스 스틸 타공/플레인 바스켓 	Thermal Recorder (1CH/2CH selectable) 감열식 레코더 (1CH/2CH 선택 가능) 
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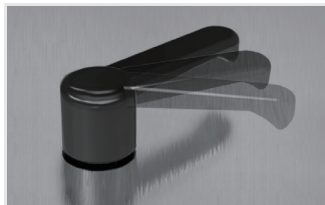
MODEL	EAC-5045SP	EAC-5065SP	EAC-5085SP	EAC-5105SP
Dimensions Interior (WxDxHmm)	ø 350 X 440	ø 350 x 650	ø 450 x 510	ø 450 x 630
Capacity	40 l	60 l	80 l	100 l
Reservoir Capacity	10 l	12 l	14 l	16 l
Heater	3 kW	3 kW	5 kW	5 kW
Chamber	Reinforced and Electro-polished Square Chamber			
Sterilization Temp. Range	110°C ~ 135°C (max.)			
Pressure Range	0.4 ~ 2.3 bar			
Cycle	Solid / Liquid / Turbo / User Program / User Manual			
Controller	Microprocessor Program Controller with LCD Monitor			
	LCD Monitor for Temperature, Timer, & Programmed Cycles / LED Indicators for Each Process			
Material Interior	Stainless Steel Polished / (Option: STS 316L)			
Exterior	Stainless Steel Hair Lined			
Timer	4~90 min. Sterilization / 1~90 min. Dry Time			
Door	Heavy Duty Hinged Up & Down Door			
Safety Device	Over Pressure Release Valve, Over Temperature Protection, Low Water Prevention Device, Door Open Sensing & Power Cut-off, Electric Current Leakage Breaker			
Accessory	Stainless Steel Wire Basket x 2 EA			
Electric Supply	110V, 60Hz or 220V, 50/60Hz, 1 Phase			
Power Consumption (220V, 60Hz)	15 A	15 A	25 A	25 A

Optional Basket	40 Liter	60 Liter	80 Liter	100 Liter
Perforated Basket	BS - 40 PF	BS - 60 PF	BS - 80 PF	BS - 100 PF
Plain Basket	BS - 40PL	BS - 60 PL	BS - 80 PL	BS - 100 PL

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Vertical Autoclave | 고압증기멸균기

Esstell**CLASS N****EAC-5040SD, EAC-5060SD****EAC-5080SD, EAC-5100SD****One-Touch Swing Door**
for EAC-5040SD & EAC-5060SD**Heavy Duty Raise Door**
for EAC-5080SD & EAC-5100SD**Pressure Gauge**
압력계**Stainless Steel Wire Baskets as Standard**
스테인리스 스틸 와이어 바스켓 기본 포함

Stainless steel interior and exterior for corrosion resistance

- ◆ 내.외부가 모두 스테인리스 스틸로 되어 있어 내부식성이 우수함

Reinforced and electro-polished stainless steel chamber for long lasting and efficient in space using (Option: STS 316L)

- ◆ 전해연마한 스테인리스 스틸 챔버로 더 견고하고 오래 지속되며 공간을 효율적으로 사용할 수 있음 (옵션: STS 316L)

With vertical loading type, it is more convenient when you need to sterilize large amount of samples including liquids, solids, etc.

- ◆ 버티컬 로딩 방식으로 많은 양의 시료를 멸균할 때 편리

Microprocessor controller with LED display and automatic operation system with LED lamp indicators of working processes

- ◆ LED창이 있는 마이크로프로세서 & 자동 작동 시스템과 각 공정을 보여주는 LED 표시등

If the door is not locked, cycle will not start for user safety.

- ◆ 사용자의 안전을 위해 도어가 잠겨 있지 않으면 사이클 시작이 되지 않음

Safety devices such as over pressure release valve, over temperature protection, visible and audible alarms for errors, and electric leakage circuit breaker ensure user safety and protect the equipment from damage.

- ◆ 과압안전밸브, 과열온도차단기능, 시/청각적 에러 알람, 과전류 누전차단기 등의 안전 장치로 사용자를 보호하고 기기에 손상이 가지 않게 함

* Specifications can be changed without prior notice for quality improvement

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Top Loading Type | 버티칼 타입



OPTION

- STS 316L Chamber STS 316L 챔버 - IQ/OQ Documentation at Factory IQ/OQ 밸리데이션 - RS-232C or RS-485 RS-232C 또는 RS-485	Stainless Steel Perforated/Plain Basket 스테인리스 스틸 타공/플레인 바스켓	Thermal Recorder (1CH/2CH selectable) 감열식 레코더 (1CH/2CH 선택 가능)
		

MODEL		EAC-5040SD	EAC-5060SD	EAC-5080SD	EAC-5100SD
Dimensions (WxDxHmm)	Interior	ø 350 X 440	ø 350 x 650	ø 450 x 510	ø 450 x 630
	Exterior	703 x 563 x 926	703 x 563 x 976	863 x 650 x 1045	863 x 650 x 1125
Capacity		40 ℓ	60 ℓ	80 ℓ	100 ℓ
Heater		3kW	3kW	5kW	5kW
Chamber		Reinforced and Electro-polished Square Chamber			
Sterilization	Temp. Range	110°C to 124°C (Option: 135°C)			
	Pressure Range	0.4 ~ 1.4 bar			
Controller		Microprocessor Manual Set Digital Controller with LED Display LED Display for Temperature & Timer / LED Indicators for Each Process			
Sterilization Timer		0 -99 min. 59 sec.			
Door		One-Touch Swing Door		Heavy Duty Raise Door	
Material	Interior	Stainless Steel Polished / (Option: STS 316L)			
	Exterior	Stainless Steel Hair Lined			
Safety Device		Over Pressure Release Valve, Over Temperature Protection, Low Water Prevention Device, Door Open Sensing & Power Cut-off, Electric Current Leakage Breaker			
Accessory		Stainless Steel Wire Basket x 2 EA			
Electric Supply		110V, 60Hz or 220V, 50/60Hz, 1 Phase			
Power Consumption (220V, 60Hz)		15 A	15 A	25 A	25 A

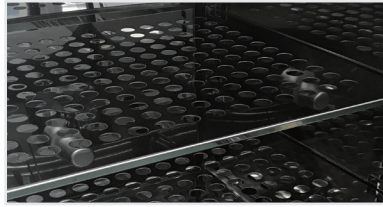
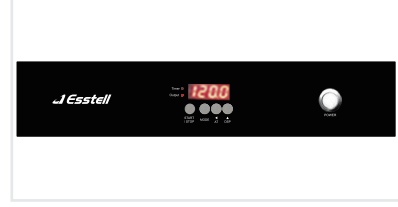
Optional Basket	40 Liter	60 Liter	80 Liter	100 Liter
Perforated Basket	BS - 40 PF	BS - 60 PF	BS - 80 PF	BS - 100 PF
Plain Basket	BS - 40PL	BS - 60 PL	BS - 80 PL	BS - 100 PL

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Hot Air Sterilizer | 건열 멸균기

Esstell

EDO-060S

Stainless Steel Perforated Shelf as Standard
 스테인리스 스틸 타공 선반 기본 포함

Microprocessor Digital Controller
 마이크로프로세서 디지털 조절기

OPTION

- **Thermal Recorder**
감열식 레코더
- **Service Port**
서비스 포트
- **IQ/OQ Documentation at Factory**
IQ/OQ 밸리데이션

- ◆ Stainless steel interior and exterior for corrosion resistance
내.외부가 모두 스테인리스 스틸로 되어 있어 내부식성이 우수함
- ◆ Insulation and sealing structure with silicone packing enable excellent vacuum condition
단열과 실리콘 패킹으로 된 밀폐 구조로 균일한 온도 분포
- ◆ Vent port on the top for emitting gas
상부에 가스 배출을 위한 통풍 포트 기본 포함
- ◆ Stainless steel perforated shelves included as standard
스테인리스 스틸 타공 선반 기본 포함
- ◆ Over temperature protection and electric leakage circuit breaker ensure user safety and protect the equipment from damage
과열 온도 차단 기능, 과전류 누전차단기로 사용자를 보호하고 기기에 손상이 가지 않게 함

MODEL	EDO-030S	EDO-060S	EDO-100S
Dimensions Interior (WxDxHmm)	350 x 320 x 320	400 x 350 x 400	500 x 400 x 500
Dimensions Exterior	500 x 485 x 695	560 x 540 x 780	645 x 550 x 870
Capacity	35 ℓ	56 ℓ	100 ℓ
Temperature Range	Ambient +15°C to 250°C		
Set Accuracy	±1.0°C		
Uniformity	±5.0°C at 120°C		
Heater	1 kW	1.5 kW	2 kW
Convection	Natural Convection		
Controller	Microprocessor Digital Controller		
Timer	Automatic Timer 0-99min, 99hr, continuous		
Material Interior	Stainless Steel Polished		
Material Exterior	Stainless Steel Hair Lined		
Accessory	Stainless Steel Perforated Shelf x 2 EA		
Insulation	Glass Wool		
Safety	Over Temperature Protection, Electric Current Leakage Breaker		
Electric Supply	110V, 60Hz or 220V, 50/60Hz, 1Phase		
Power Consumption (220V, 60Hz)	5 A	7 A	11 A

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