

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922) 49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Ижевск (3412)26-03-58
Иваново (4932)77-34-06
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Киргизия (996)312-96-26-47

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Ноябрьск (3496)41-32-12
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37

Россия (495)268-04-70

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сыктывкар (8212)25-95-17
Сургут (3462)77-98-35
Тамбов (4752)50-40-97

Казахстан (772)734-952-31

Тверь (4822)63-31-35
Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Улан-Удэ (3012)59-97-51
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

<https://euroclinic.nt-rt.ru> || ecy@nt-rt.ru

Автоклав Sterix18



Description

STERIX 18 is a class B autoclave with an 18-liter stainless steel chamber.

The 26 cm chamber diameter enable a larger sterilization and a better instrument positioning.

Sterix is a table-top autoclave, suitable for the sterilization of even the most delicate surgical and multipurpose instruments, indeed, thanks to its unique heating system, the instruments are not exposed to thermal changes so that their original operating characteristics are preserved over time.

6 Reasons for a responsible choice

Although the EN13060 standard seems to flatten the differences, the technologies and materials used by the different manufacturers allow us to offer class B autoclaves with very different performances and with very different quotients of reliability, safety, ease of use and sustainability. Sterix redefines the state of the art in the sterilization sector!



Excellent performances

Speed: A fast machine can do many more cycles in a day and therefore allows you to sterilize many more instruments.

A rapid cycle in 20-30 min also allows you to sterilize the instruments between one patient and another

Capacity: Thanks to an increased sterilization chamber (260 mm) and the tray support system (Trays Modular System), Sterix is able to accommodate a greater number of trays (up to 7) and cassettes (up to 4) and also organize mixed loads.

All this allows you to properly arrange multiple tools with a 30-40% advantage over many competitors

Gently: The powerful vacuum pump is able to expel all the air in a few minutes allowing the steam to settle even on the most remote surfaces of the hollow bodies and micro mechanisms.

The special heating system prevents any temperature changes that risk damaging the delicate micro mechanisms of turbines and handpieces



Reliability

The innovative technologies used, direct control of the entire production and testing process and the choice of oversized quality components allow STERIX autoclaves to always work below the limit without compromising performance. The 2-year guarantee on the autoclave and the 20-year / 100,000 cycles on the chamber are concrete proof of reliability.

Reliability means higher yield and lower costs



Simplicity

The ease of use is not always obvious. STERIX has a wide LCD touch control panel which allows the operator from distance to see all the informations and the working

status of the autoclave. Using only 4 soft touch keys to manage the navigation and setting the parameters, all is simpler and intuitive. Exploiting this control panel decrease possibility of malfunctioning or wrong operation . Thanks to the IoT system, the WI-FI connection is automatic, making maintenance, service and validation operations easier. For STERIX simplicity means less errors and save time!

Innovation and Technology

STERIX combines perfectly experience and innovation: A heating system with integrated double generator (Adaptive heat system), heated ventilation system (Air warm up), water preheating and degassing system (Water warm up). New concept of fixing the chamber without welding, hydraulic circuit protected by filters internet connection system IoT with integrated WI FI, automatic operator detection system NFC, etc.,



Security

Security is an essential element. Considering that the autoclave is made up of a pressure vessel, it is important to eliminate any possible risk. Thanks to the elimination of structural welds and the use of a 4-hinge closure system, the risk of chamber failure is practically impossible. In closings with 2 or 3 hinges, the accidental failure of a hinge determines the sudden opening of the door. 20 year warranty on the room is the proof of safety and reliability.



Eco sustainability

The balance between power and electricity consumption and the possibility of sterilizing with "energy saving" mode (night cycle, eco mode etc.) allow you to reduce consumption without sacrificing performance. The choice to use stainless steel instead of plastic for the external casing gives STERIX an added value in aesthetic, mechanical and respect for the environment terms



Technical details

NAME	VALUE
Chamber capacity	18 lt
Chamber size	Ø 260 x D 365 mm
External Dimensions	L 495 x H 545 X D 540 mm
Min Top Depth	50 cm
Supply Voltage	230V 50/60Hz
Max Power Consumption	2.800 W
Next Weight	59
Heating System	Adaptive Integrated Heat + double steam generator
Vacuum pump	Tween Head 44lt/m > 0,97 bar
Reservoirs	2 inspectionable 5 lt tanks
Water quality control	Yes
Drain font/rear	Yes
WI-FI Module	Yes
IOT (Internet of things)	Yes
Printer connection	Yes
NFC	Yes
Night cycle	Yes
Warranty	2 years or 1500 cycles - 20 years for the chamber

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922) 49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Ижевск (3412)26-03-58
Иваново (4932)77-34-06
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Киргизия (996)312-96-26-47

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Ноябрьск (3496)41-32-12
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37

Россия (495)268-04-70

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сыктывкар (8212)25-95-17
Сургут (3462)77-98-35
Тамбов (4752)50-40-97

Казахстан (772)734-952-31

Тверь (4822)63-31-35
Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Улан-Удэ (3012)59-97-51
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93