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Euronda

For you who love to surround yourself with beautiful things, even when you're working. For you who hate complications.

For you who put safety before everything else.

For you who love well made things that last over time.

For you who want only the best...



Euroseal[®]. Beautiful, attractive and versatile.

Euroseal* is the thermosealing machine that combines exceptional aesthetic sleekness with maximum functionality. Its innovative design suits all modern and stylish environments perfectly. It is made of state-of-the-art lightweight materials, it is extremely hard-wearing and guarantees a marvellous user experience.



The special patented roll holder is adjustable in height and depth, and can be wall-mounted making the machine extremely versatile and adaptable to the space available. It can also be used with two roll holders so that various sized rolls are always available for use.



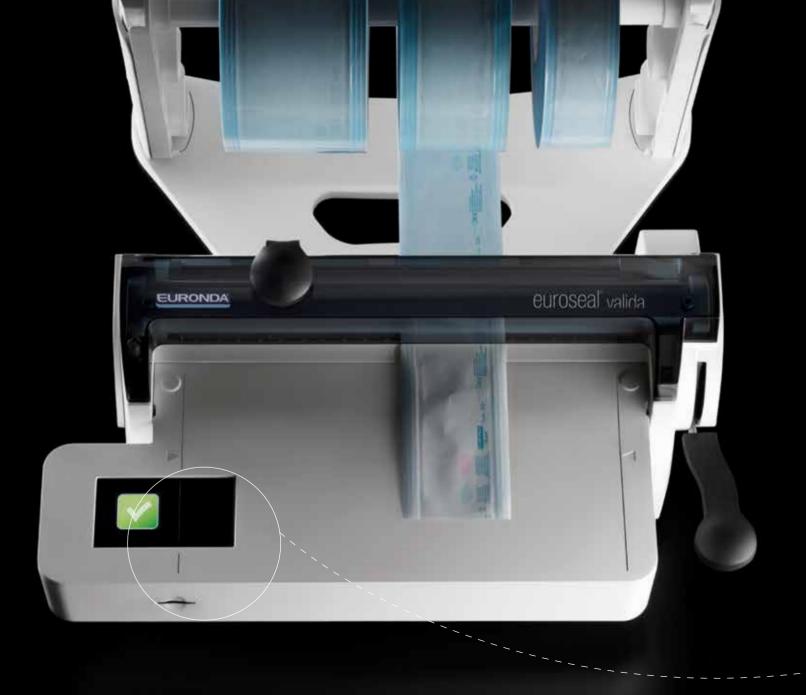
Simple is better.

Euroseal* is designed to provide exceptional ease of use. The polycarbonate cover allows operators to visually monitor the roll as far as the sealing zone. The practical work surface helps rationalise space and it is no longer necessary to hold the pouch being sealed with your hand. The standard features include a roll anti-return device, a safety system that prevents the roll from burning, and a series of acoustic and luminous warning signals.



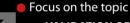






Valid, in every sense.

The new Euroseal® Valida is the thermosealing machine that offers the pluses of Euroseal® whilst "validating" the sealing cycle, memorising the sealing data and the result of operations to an SD card, as required by the EN11607-2 and EN868-5 Standards. Euroseal Valida can be connected directly to the PC via Ethernet and WiFi system for instant transfer of sealing data. The innovative touch-screen display with dedicated menu, inserted directly on the support surface, allows the user to achieve simple and instant interfacing with the sealing machine and choose from the preset cycles and a free cycle, where it is possible to change the sealing temperature according to the type of roll and pouch being used.



- VALIDATION OF THE SEALING PROCESS
- TOTAL CONNECTIVITY
- PRESET CYCLES AND FREE CYCLE

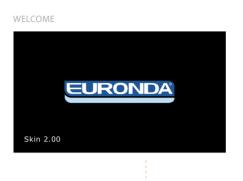
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EUROSEAL® VALIDA DISPLAY SCREEN







SETTINGS



START TEST
REQUEST TEST



SELECT TEST



OPERATOR SELECTIONS



START CYCLE

HOME



REQUEST TEST SETTINGS

TYPE OF SEALING SELECTED



OPERATOR SELECTIONS



THE SEALING DATA THAT WILL BE SAVED TO THE SD CARD ARE:

DATE - TIME - SW VERSION - LOT N° SEALINGS - TEMPERATURE

PRESSURE - REGISTRATION - OPERATOR

RESULT









E14

END OF TEST WARNING



END OF TEST THE TEST WAS COMPLETED

SELECT TEMPERATURE (ONLY FOR FREE CYCLE OPTION)



SEALING IN PROGRESS



END OF SEALING LOT



END OF SEALING LOT THE CYCLE WAS SUCCESSFULLY COMPLETED





Euroseal® 2001 Plus. For error proof sealing.

Euroseal® 2001 Plus is synonym of sturdiness, reliability and ease of use.

The sealing lever is ergonomic and safe and its frontal position simplifies the packaging operations. The roll stop rod keeps the roll stationary inside the sealing area.

The extremely reduced dimensions of Euroseal® 2001 Plus allows it to be positioned on a work surface or flush-mounted as required.

The smooth surfaces make for easy and thorough cleaning, increasing safety for operators and patients.







Euromatic® Plus. Maximum safety, minimum effort.

Euromatic Plus is the thermosealing machine that simplifies and speeds up operations, guaranteeing validation of the sealing process as required by EN11607-2 and EN868-5 Standards. Simply insert the pouch containing the instruments and Euromatic* Plus automatically drags it throughout the process until sealing has been completed. Sealing speed is 8 m a minute which allows operators to package many instruments in a short time, and the multiple sealing bar ensures a perfect and long-lasting result. The control panel guides the operator when selecting the various functions, avoiding errors and wasting of time, allowing them to adjust the temperature to achieve optimal sealing depending on the paper type.







No more worries, it takes care of everything.

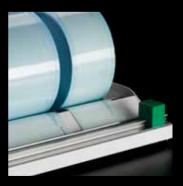
Euromatic® Plus takes care of everything. Thanks to the built-in printer, it prints the data selected by the operator directly onto pouches before they are sealed, using environmentally friendly water-based ink that dries instantly. In addition, the USB port allows data about operations (such as the date, time and number of the sealing process, as well as the lot, operator, temperature, speed and pressure) to be saved. When necessary, Euromatic® Plus triggers an audible alarm to alert the operator. A number of accessories can be added, including a brushed steel front sliding table and a table-top roll-holder with a cutter.



Focus on the topic

- VALIDATION OF THE SEALING PROCESS





TECHNICAL INSIGHT









VALIDATION OF THE SEALING PROCESS

EUROSEAL* VALIDA AND EUROMATIC* PLUS CONTROL, RECORD AND SAVE TO SD CARD OR USB MEMORY DEVICE ALL DATA ON SEALING OPERATIONS COMPLETED (DATE, TIME, NUMBER OF SEALINGS, LOT, OPERATOR, TEMPERATURE, SPEED, PRESSURE) IN COMPLETE CONFORMITY WITH EN11607-2 STANDARD REQUIREMENTS, ACCORDING TO WHICH THE CRITICAL PARAMETERS OF THE SEALING PROCESS MUST BE MONITORED SYSTEMATICALLY AND DOCUMENTED SO AS TO BE CHECKED AND TRACEABLE AS AND WHEN NEEDED.

EUROMATIC® PLUS ALSO PRINTS DATA SELECTED BY THE OPERATOR DIRECTLY ONTO POUCHES.



TOTAL CONNECTIVITY

EUROSEAL* VALIDA, LIKE THE AUTOCLAVE E9 RECORDER, COMES WITH COMPLETE CONNECTIVITY ON BOARD THE MACHINE. THE DATA RELATED TO SEALING LOTS CAN BE SENT VIA ETHERNET TO A PC. IN ADDITION, IT IS ALSO POSSIBLE TO LISE

THE INTEGRATED SD CARD TO TRANSFER THE ABOVE TO A PC, MAKING IT EXTREMELY EASY TO SAVE AND MANAGE THE DATA.

TO CONCLUDE, THE E-WIFI ACCESSORY ALLOWS YOU TO CONNECT EUROSEAL® VALIDA TO A PC, SMARTPHONE OR TABLET WITH NO NEED FOR ANY FORM OF CABLE.



PRESET CYCLES AND FREE CYCLE

EUROSEAL* VALIDA ALLOWS OPERATORS TO SELECT ONE OF THE PRESET SEALING CYCLES, SUCH AS EUROSTERIL* AND THE FREE CYCLE WHERE THE TEMPERATURE SETTING CAN BE CHANGED TO SEAL ANY KIND OF POUCH OR ROLL TO SUIT THE NEEDS OF INDIVIDUAL SURGERIES.

TECHNICAL SPECIFICATIONS

EUROSEAL®

EUROSEAL® VALIDA

EUROSEAL® 2001 PLUS

EUROMATIC° PLUS

MACHINE

MACHINE DIMENSION	STANDARD 440x315x390 mm
	WITH DOUBLE ROLL HOLDERS 440x420x390 mm (LxHxP)
	WITH WALL MOUNTING ROLL HOLDERS 440x200x300 mm (LxHxP)
WEIGHT	7.1 Kg
POWER SUPPLY	200 - 240 V (100 - 120 V; 50/60 Hz)
ABSORBED POWER	100 W
DIMENSIONS SEALING	12x310 mm
SEALING TEMPERATURE	CONSTANT, BETWEEN 170 - 200°C

MACHINE DIMENSION	STANDARD 500x315x490 mm (LxHxP)
	WITH DOUBLE ROLL HOLDERS 500x420x490 mm (LxHxP)
	WITH WALL MOUNTING ROLL HOLDERS 500x200x490 mm (LxHxP)
WEIGHT	8,3 Kg
POWER SUPPLY	200 - 240 V; 50/60 Hz
ABSORBED POWER	100 W
DIMENSIONS SEALING	12x310 mm
SEALING TEMPERATURE	VARIABLE, BETWEEN 170 - 190°C

MACHINE	STANDARD
DIMENSION	445x198x 85 mm (LXHXP)
WEIGHT	7.6 Kg
POWER	200-240V
SUPPLY	(100-120V; 50/60 HZ)
ABSORBED POWER	100 W
DIMENSIONS SEALING	12x310 mm
SEALING	CONSTANT, BETWEEN
TEMPERATURE	TRA 170 - 200°C

DIMENSION	473x220x235 mm (LxHxP)
WEIGHT	14 Kg
POWER SUPPLY	200 - 240 V; 50/60 Hz
ABSORBED POWER	500 W
DIMENSIONS SEALING	12,5x310 mm
SEALING TEMPERATURE	VARIABLE, BETWEEN 20-200°C

CONFORMITY WITH NORMS AND REFERENCE STANDARDS

EMC Directive: 2004/108/EC Applied standards: EN 61326 Low Voltage Directive 2006/95/EC Applied standards: EN 61010-1

CONFORMITY WITH NORMS AND REFERENCE STANDARDS

EMC Directive: 2004/108/EC Applied standards: EN 61326 Low Voltage Directive 2006/95/EC Applied standards: EN 61010-1

AND REFERENCE STANDARDS

EMC Directive: 2004/108/EC Applied standards: EN 61326 Low Voltage Directive 2006/95/EC Applied standards: EN 61010-1

CONFORMITY WITH NORMS AND REFERENCE STANDARDS

Machinery Directive 2006/42/EC Applied standards: EN ISO 12100 EN ISO 13857 EN 60204-1 EMV Directive: 2004/108/EC

Applied standards: EN 61000-3-2 - EN 61000-3-3 EN 55014-1 - EN 55014-2

Low Voltage Directive 2006/95/EC Applied standards: EN 60204-1

SEALING CONFORMITY

UNI EN 868-5 - EN ISO 11607-2

CERTIFICATIONS

- Company: ISO13485

SEALING CONFORMITY

UNI EN 868-5 - EN ISO 11607-2

CERTIFICATIONS

- Company: ISO13485

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UNI EN 868-5 - EN ISO 11607-2

CERTIFICATIONS

ISO13485

SEALING CONFORMITY

UNI EN 868-5 - EN ISO 11607-2

CERTIFICATIONS

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