

BU Medical Equipment Sede Legale Ed Amministrativa Headquarters -ax Tel. 126 Imola [BO] - It +39 0542 653111 +39 0542 65334

nto

Stabil Plant

LA s.c. - Via Bicc 26 Imola [BO] -+39 0542 65364 +39 0542 6536

-ax Tel.

CASTELLINI.COM

Technical data Power supply voltage Rated power External dimensions W x H

External dimensions W x H x D	480 x 500 x 600 mm				
Chamber dimensions Diam. x Depth	250 x 350 mm	250 x 450 mm	280 x 450 mm		
Total weight	50 kg	51 kg	52 kg		
Tank capacity		4.5 litres			
Autonomy (with max. water level)	From 7 to 11 cycles	From 6 to 10 cycles	From 5 to 9 cycles		

C-22 220/240V 50Hz

220/230V 60Hz

2300 W

CYCLE	Cycle type	Sterilization time	C-17	C-22	C-28	Drying *	
		(min.)	Cycle times including sterilization times, net of drying times (min.)				
134 °C UNIVERSAL	В	4	29	31	39	13-17	
121 °C UNIVERSAL	В	20	45	48	52	13-17	
134°C VELOCE	S	4	21	24	27	1	
134 °C WRAPPED SOLID INSTRUMENTS	S	4	20	24	28	13-17	
134 °C PRION	В	18	43	45	53	13-17	
XXX °C CUSTOM	S Cycle can be personalised by user at temperatures 134 °C / 121 °C, process times starting from 4' (134 °C) or 20' (121 °C) with adjustable drying						
VACUUM TEST		TEST	18	18	19		
HELIX / B&D TEST		TEST	20	24	28		
VACUUM + HELIX / B&D TEST (executed in sequence)		TEST	42	46	51		

* Drying varies according to machine model and volume

Note: times do not take the max. pre-heating time into account (10 min.).

Note: times may vary depending on the load and power supply.

Note: 120 V model times may undergo increments up to a max. of 20%.

<u>SIMPL</u>

~

-

FFICIENT

C-28

C .

17

1

N

- 2



<u>C-17 C-22 C-28</u> SIMPLE YET EFFICIENT





<u>COMPLETE</u> AND VERSATILE







LCD DISPLAY WITH KEYPAD

The LCD display with keypad features clear user-friendly icons. The operator's task is made easier and faster thanks to ondisplay availability of all data. Easy to install, a simple guided procedure aids the initial configuration.

DELAYED START

Thanks to the delayed start option it is possible to postpone the start of the machine cycles, thereby optimising its usage.

EXTRA DRYING

Through this feature it is possible to set customised drying times for particularly difficult loads.

CUSTOM CYCLE

Cycle parameters can be set to meet specific user needs (in complete safety) by choosing from among a wide range of standard-compliant values.

USER ID

Authorises personnel in charge to get access to the steriliser. By entering a security code (PIN number), operators can keep track of the usage history of the machine while ensuring process control.

TEST REMINDER

By setting this function on the display, C will inform the user when a Vacuum Test, Helix Test or Bowie & Dick test must be carried out. Therefore, it will become impossible to forget about these important operations.



<u>3 VOLUMES, ONE SIZE</u>

The C range is available in the 17, 22, and 28-litre versions. Three different capacities to allow users to choose the most suitable machine according to their needs. External dimensions, being the same for the three machines, make installation easier. The 17 and 22 litre models have five trays while the 28-litre model has six.

CONNECTIVITY AND FULL TRACEABILITY

At the end of each cycle, the machine stores a report inside its memory. The user can download it at any time - in PDF format - through the USB port located on the front of the unit. As an alternative, the DataSter software allows for automatic downloading.







<u>PRINTER</u>

The C range can be completed with an external printer available as an optional accessory, able to provide reports or bar code labels.



TRACEABILITY SOFTWARE

MyTrace is the traceability software available The cycle reports are saved automatically for C. By using this programme, each set of sterilised instruments can be associated to can be downloaded through the front USB the patient through a bar code. This essential port. The PDF files can be viewed on any software completes the sterilisation process device. and provides legal protection to dentists.

REMOTE TECHNICAL SUPPORT WITH EASY CHECK

All sterilisers of the C range are equipped with incorporated Wi-Fi and Ethernet port.

Connected to the Internet by enabling the Easy Check service, they can receive remote support.

Intervention times can be significantly reduced thereby allowing technicians to keep machines constantly efficient.

DATASTER SOFTWARE FOR AUTOMATIC DOWNLOAD

Supplied as standard with the machine, DataSter is used to perform the automatic download of cycle reports directly to a network or PC folder. At the end of the cycle, the steriliser sends the PDF file to the selected folder.

<u>USB</u>

inside the steriliser's memory. Later on, they