

STERILCLAVE® 18/24



Cominox SterilClave® can be easily used thanks to the **wide display**, which shows and allows to check all the current cycle data. The new **VLS** (Vacuum Locking System) ensures a simple locking by a light hand pressure.

After the cycles with 19 process controls are carried out, their traceability is a certainty thanks to the “smart” memory of the autoclave cycle. The related data can be extracted by means of USB disk or by means of the integrated printer.



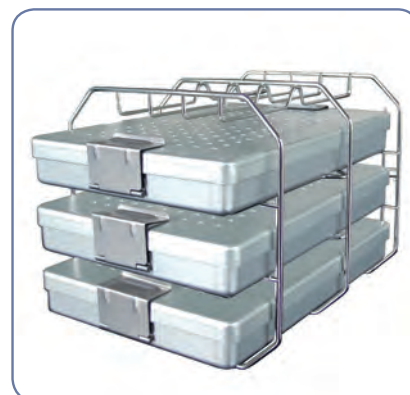
VLS
Vacuum
Locking
System

PATENT PENDING

	M.U.	18 / 24 B-BHD	6 / 18 / 24 S Dynamica
Sterilization cycles			
121 UNWRAPPED		type N	type N
134 UNWRAPPED		type N	type N
134 WRAPPED		type S1	type S1
121 HOLLOW/POROUS		type B	type S2
134 HOLLOW/POROUS		type B	type S2
134 PRIONS		type B	type S2
Total maximum load weight			
Unwrapped solid loads	kg	5 / 7,5	2,6 / 5 / 7,5
Wrapped solid loads	kg	3 / 4	1 / 1,5 / 4
Wrapped or unwrapped hollow loads	kg	2,5 / 3,7	1 / 1 / 3,7
Porous loads	kg	1,5 / 2,2	0,2 / 0,5 / 1,5
Trays included		3	2 / 3 / 3

**Sterilization chamber:
10 years warranty**

	U.M.	18 / 24 B-BHD	6 / 18 / 24 S Dynamica
Chamber capacity	l	17,15 23,15	4,8 17,15 23,15
Clean water tank capacity	l	2,1 3,1	2,1 2,1 3,1
Used water recycling tank capacity	l	2,1 3,1	-
Water consumption per cycle (minimum - maximum)	cm ³	210 - 700 420 - 1190	150 - 250 370 - 590 420 - 1190
Electrical voltage and frequency	V - Hz	230 - 50 (single - phase AC)	230 - 50 (single - phase AC)
Maximum allowed voltage fluctuations	%	±10	±10
Absorbed maximum power	W	2000 2800	1000 2000 2800
Detected noise level in work areas under suitable conditions (medium - peak)	dB(A) - dB(C)	55,7 - 62,7 56 - 63	55,7 - 62,7 55,7 - 62,7 56 - 63
Overall dimensions W x H x D	mm	445 x 390 x 640 445 x 470 x 700	385 x 370 x 535 445 x 390 x 640 445 x 470 x 700
Housing dimensions W x H x D	mm	450 x 395 x 560 450 x 475 x 620	390 x 375 x 505 450 x 395 x 560 450 x 475 x 620
Unit depth with door open	mm	880 940	690 880 940
Usable space dimensions W x H x D	mm	185 x 150 x 285 185 x 150 x 420	185 x 100 x 285 185 x 150 x 285 185 x 150 x 420
Weight (mass)	kg	51 68	38 48,7 62



24 months warranty

ACCESSORIES

Safety is a vital concept according to Cominox®. The technological innovation and high quality are normally applied to equipments for **water treatment** and **traceability**.

DISCOM

water distiller



SPEEDYWATER

demineralizer



OSMYWATER

reverse osmosis demineralizer



STERILABEL

labels/barcode printer



COMINOXREADER

data transfer on PC



COMINOXWIZARD

SterilClave-PC connection



STERILCLAVE®.

A RANGE FOR ALL THE DEMANDS OF SPACE AND FUNCTION.

Cominox® autoclaves are the result of more than 25 years of experience in the sterilization area. Every device is produced pursuant to **EN 13060** standard and ensures high quality performances.

The different types of **SterilClave®** and their equipments can easily meet users' requirements.

	Water Treatment		Traceability		
	Automatic charge/ Direct drain	SPEEDYWATER or OSMYWATER associated demineralizer	built-in data printer	CominoxReader with USB	label/barcode printer SteriLabel
SterilClave 18 B	○	○	● PRINT VERSION	● USB VERSION	○
SterilClave 24 B	○	○	● PRINT VERSION	● USB VERSION	○
SterilClave 18 BHD	●	○	● PRINT VERSION	● USB VERSION	○
SterilClave 24 BHD	●	○	● PRINT VERSION	● USB VERSION	○
SterilClave 6 S Dynamica	● direct drain ○ automatic charge	○	● PRINT VERSION	-	○
SterilClave 18 S Dynamica	● direct drain ○ automatic charge	○	● PRINT VERSION	-	○
SterilClave 24 S Dynamica	● direct drain ○ automatic charge	○	● PRINT VERSION	-	○

● standard ○ optional - not available