

STERILCLAVE® 18/24



Cominox® autoclaves have been projected for facing **binding tasks**: SterilClaves can contain up to **5 big trays** (18 lt.: 180 x 280mm - 24 lt: 180x380mm) or as an alternative up to **3 NORM TYPE cassettes** (310 x 190 x 40mm). All SterilClave models are equipped with “clean” and “dirty” water inspection tank. They are made of resistant **AISI 304 steel**, which ensures the highest level of internal hygiene and durability.



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)	cm³	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