

# Newmed Kronos

The world famous autoclave, now even better!

## What's New

- New **exciting design**
- New responsive, **soft-touch keypad**
- **Matt** finish covers
- **Same order code**, no further registration required

## Main Features

- Optional **built-in water purifier**
- **12 money saving** sterilization cycles
- 4 kg of **sterile material in 20 min**
- **Automatic door release and locking**
- Standard **water quality sensor**
- Built-in **printer** and optional **USB** data-logger



newmed

## A detailed look at new Kronos

Technical data	Kronos B18	Kronos S18	Kronos B23	Kronos S23
Class (acc. to EN ISO 13060)	B	S	B	S
Chamber volume	18 L		23 L	
Weight	52 kg		58 kg	
External dimensions	H 400 x W 505 x D 615 mm		H 400 x W 505 x D 690 mm	
Chamber dimensions	ø 236 x D 381.5 mm		ø 230 x D 530 mm	
Clean water tank capacity	4 L		4 L	
Used water tank capacity	4 L		4 L	
Trays supplied/dimensions	4/H 18 x W 185 x D 285 mm		4/H 19 x W 185 x D 440 mm	
Supply voltage	220-240 V, 50-60 Hz		220-240 V, 50-60 Hz	
Power consumption	2400 W		2400 W	
Working range	6 to 10 cycles		5 to 9 cycles	

\*Kronos is also available in N-Class and 6 L chamber volume.

Cycles	Kronos B18	Kronos S18	Kronos B23	Kronos S23
Helix - B&D test	25'	28'	35'	38'
Vacuum test	15'	15'	15'	15'
121 °C hollow wrapped	40', max. 2.5 kg	48', max 1.5 kg	50', max 3.5 kg	58', max 2.5 kg
134 °C hollow wrapped	29', max. 2.5 kg	37', max. 1.5 kg	39', max 3.5 kg	47', max 2.5 kg
121 °C solids wrapped	37', max. 2.5 kg	45', max. 1 kg	47', max 3.5 kg	55', max 2 kg
134 °C solids wrapped	25', max. 2.5 kg	34', max. 1 kg	35', max 3.5 kg	44', max 2 kg
134 °C prion	44', max. 2.5 kg	52', max. 1.5 kg	54', max 3.5 kg	52', max 2.5 kg
121 °C porous	50', max. 1 kg	58', max. 0.5 kg	60', max 1.5 kg	68', max 0.5 kg
134 °C porous	40', max. 1 kg	48', max. 0.5 kg	50', max 1.5 kg	58', max 0.5 kg
121 °C rapid	31', max. 4 kg	39', max. 2.5 kg	41', max 4.5 kg	49', max 3.5 kg
134 °C rapid	20', max. 4 kg	28', max. 2.5 kg	30', max 4.5 kg	38', max 3.5 kg
134°C hollow open	26', max. 4 kg	34', max. 2.5 kg	36', max. 4.5 kg	44', max 3.5 kg

\*Values calculated with preheated chamber, max. load weight and drying.

Standards: 93/42/CEE; 2014/68/EU; 2012/19/EU; EN 13060; EN 61010-1; EN 61326; EN 61010-2-40

### Newmed S.r.l.

Via Lenin 79/A  
 42020 Quattro Castella  
 Reggio Emilia, Italy  
 T (+39) 0522 875166  
 M newmed.sales@midmark.com  
[www.newmedsrl.com](http://www.newmedsrl.com)

Contact our distributor

**ANIMA LAB**

info@animalab.eu · www.animalab.eu