



PROFESSIONAL
STERILIZATION SYSTEMS



COMPLIANCE

- Class B autoclaves
- ISO 9001 and UNI EN ISO 13485 certified
- Directives:**
- 93/42/EC medical devices
- 97/23/EC pressure equipment
- EN 13060 small steam sterilizers
- CEI EN 61326-1 electromagnetic compatibility
- CEI EN 61010-2-40 safety requirements for sterilizers

Data traceability and integrated printer

Bowie & Dick, Helix and vacuum check test cycles



ADAPTABILITY

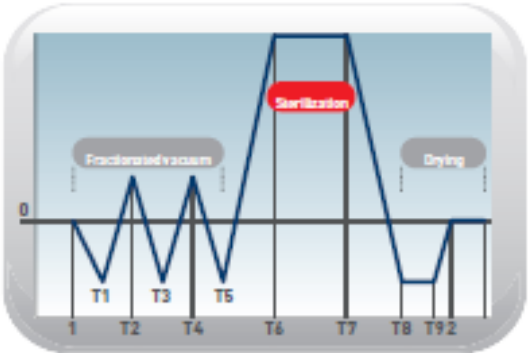
Can be connected to a demineralizer or reverse osmosis system
Reversible tray holder (trays or cassettes)

COMFORT

Automatic door closing
Display programmable in your language
Pre-programmed sterilization cycles
Water filling/emptying by automatic pump
Sterilization cycle automatic printing

Models	Integrated USB tracking	DataLogger accessory
B18		●
B23		●
B18 USB	●	
B23 USB	●	
SPEEDY B6		●

Midmark offers you optimal solutions and is here to advise you in each stage of instrument sterilization



Type B cycles

Instrument use

Storage

Sterilization

Necessary equipment:
Midmark autoclave



Conditionnement Packaging

Necessary equipment:
Midmark heat sealing machine
+ sterilization sheathes



Sterilization cycle of reusable medical devices

Pre-disinfection

Necessary equipment:
Soaking tub
+ decontaminant

Rinsing
using cold
water

Cleaning

Necessary equipment: Midmark
ultrasound bath or thermowasher



Drying

Rinsing
using cold
water

Materials and instruments	Program	Vacuum phases	Total time*
Delicate hollow** and rustproof hollow (wrapped)	121° Hollow wrapped	4	28 minutes
Rustproof hollow (wrapped)	134° Hollow wrapped	4	15 minutes
Delicate hollow and rustproof hollow (unwrapped)	121° Open hollow	4	20 minutes
Hollow rubber and rustproof hollow (unwrapped)	134° Open hollow	4	7 minutes
Rustproof solid and hollow (wrapped)	134° Prion	4	30 minutes
Delicate, hollow and porous (wrapped)	121° Porous	4	33 minutes
Solid rustproof, hollow, and porous (wrapped)	134° Porous	4	20 minutes
Solid made of rubber and delicate (unwrapped)	121° Solid open	2	20 minutes
Solid rustproof (unwrapped)	134° Solid open	2	7 minutes
Solid rustproof (wrapped)	134° Solid wrapped	2	15 minutes
Test Cycle for Helix and Bowie & Dick	134° Helix/B&D Test	4	6 minutes
Test Cycle for vacuum	<40° Vacuum Test	1	15 minutes

* Including drying phase, excluding preheating. The preheating may vary from 7 to 10 minutes depending on the load
 ** Type A and B hollow instruments, in accordance with EN 13080

TECHNICAL SPECIFICATIONS	Speedy B6
Electric Door Safety Lock	✓
Instant Steam Generator	✓
Test Programmes	✓
Memory System Test	✓
Connection to Data Logger	✓
Integrated Printer	✓
Motorized door closing	✓
Night Cycle	✓
Display Type	Graphic
Connection to Reverse Osmosis or Demineralizer	X
Internal water tanks - clean and waste	2
Chamber volume litres	6
Number of cycles with full water tank (indicative)	18
Packaged instrument weight load - kgs	1
Loose instrument load weight load - kgs	1.8
Porous material weight load - kgs	0.5
DIMENSIONS	
Depth (mm)	610
Width (mm)	445
Height (mm)	345
Supply voltage	220-240V
Mains frequency	50 - 60 Hz
Nominal power	2500W
Weight	35kgs

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A1/2A Westall Road
 Clayton Victoria 3168

T: 1300 442 662
 W: www.icona.net.au



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