

EC500-2: DISPENSING CONSOLE

Dimensions (w x d x h)

Console	345 x 641 x 405 mm
Heated area	340 x 253 mm
Weight	20,5 Kg
Adjustable temperature range	
Paraffin reservoir	40-70 °C
Heated area/ forceps wells	40-70 °C
Electrically heated tweezers	60-75 °C
Paraffin reservoir capacity	5 I.
Cold spot temperature	5 °C
Accessories	Magnifier
	Footswitch

Electrically heated tweezers, 1, 2 and 4 mm tip



EC500-3: THERMAL CONSOLE

	Dimensions (w x d x h)		
n	Console	340 x 623 x 395 mm	
n	Cassette storage	269 x 510 x 88 mm	
g	Removable trays	262 x 175 x 55 mm	
	Mold storage	275 x 170 x 180 mm	
С	Weight	16 kg	
С	Adjustable temperature range (via Dispensing Console)		
С	Cassette storage	40-70 °C	
Ι.	Mold storage	40-70 °C	
С			



FOR PARAFFIN BLOCKS

Functional and versatile design for a user-friendly operation



EC500-1: CRYO CONSOLE

Dimensions (w x d x h)

Console	335 x 623 x 395 mm
Cold plate	375 x 307 mm
Weight	24,5 kg
Adjustable temperature range	de 0 a -12 °C

Especialidades Médicas Myr S.L

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MODULAR TISSUE EMBEDDING CENTER

EC 500

All elements in the modular paraffin embedding center are designed to achieve maximum efficiency and operating comfort

SG

WORKING AREA

Innovative design and functionality for flexible working method

The heated working surfaces are thermally insulated towards the operator and ergonomically shaped. Spacious, heated working area with a non-glare illumination with white LED lights.

Adjustable paraffin dispenser paddle to accommodate calculation of the individual "Mega cassettes" and "Super Megacassettes". Built in wax pre-heating times. trimmer. Urgent biopsies can be embedded any time even in "standby mode".

CONTROL PANEL

Versatile configuration for enhanced user-friendliness

Clear, user friendly keyboard for easy programming and setup of working parameters. The automatic timer allows energy-saving operation by automatic turning on and off via automatic calculation of the individual pre-heating times.

STORAGE AND RESERVOIR

Ergonomics and functionality for better processing

Two storages of large capacity, independently heated, for molds and cassettes. The paraffin reservoir has a capacity of 5 liters to guarantee continuous operation even at high specimen capacity. Surplus paraffin is guided into waste drawers, easily accessible from the front side, that can easily be emptied. - 5 liter paraffin reservoir.

- Knob to adjust paraffin flow
- Paraffin flow can be released (touch plate) or via footswitc (accessory).
- Adjustable paraffin dispense to accommodate "Mega cass "Super Mega cassettes".

CRYO CONSOLE EC500-1

- Large cooling surface for up to 60 cassettes/molds.
- Selectable temperature between 0 and -12° C.
- Steady temperature distribution over the entire surface.
- Allow placement on the right or left side of dispensing console.
- Stand-alone operation possible.



DISPENSING CONSOLE EC500-2

	- White LED light illumination.
V.	- 8 heated holes for forceps wells.
ed manually	- Two built in paraffin trimmer.
ch	- Cooling spot integrated into the working
	surface.
ser paddle	- 2 front drawers for surplus paraffin.
ssettes" and	- Integrated connector for electrically
	heated tweezers.

- Large field magnifier (accessory).

THERMAL CONSOLE EC500-3

- Accepts baskets from any common tissue processor.
- Cassette storage of huge capacity, featuring two removable trays with capacity for two baskets (200 cassettes) or 3 baskets (300 cassettes) without trays.
- High profile cover for cassette storage.
- Mold storage with capacity for more than 300 molds.
- Operation only possible if connected to embedding console.