

#### 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

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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.