

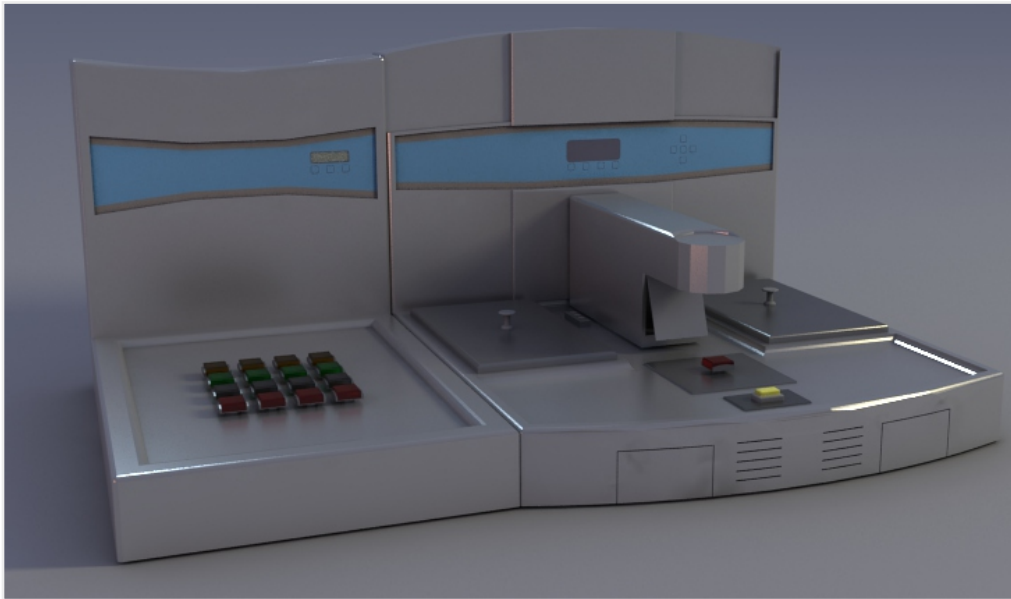
TEC-1010 Tissue Embedding & Cooling System



- ◆ The full automatic procedure control can make it possible for presetting the start time of any weekday in one week
- ◆ The new rubber silicon calorific material has been used to make it heat up quickly and heated equally, and energy-saving
- ◆ The temperature survey integration block from American DALLAS Corporation has been used to make it precise in temperature survey and credible in performance. LCD displays working state with icon
- ◆ Five heating zones, paraffin tank, dispenser, left tank, right tank, working area, can work independent without interference with five temperature control line, several overheat-avoidance devices to protect the heating system
- ◆ It possesses the function of memorization to keep the set temperature automatically after startup
- ◆ Tissue embedding system, cooling plate and conservation table can use separately or combined at your option
- ◆ Heating working area and forcep holder is convenient to embed the tissue
- ◆ New frequency conversion compressor used in cooling plate to adjust the temperature freely to adjust between $+50^{\circ}\text{C} \sim -35^{\circ}\text{C}$
- ◆ The cooling spot on embedding center can refrigerate the tissue specimen immediately
- ◆ Large volume paraffin tank ensure the capacity to finish work one time
- ◆ Low voltage illuminating system for safety operation, two startup model: manual and foot switch
- ◆ Large working area is convenient to clean paraffin
- ◆ Precise in time display, and it is simple for timing

Technical Specifications

Dimensions	650x580x450mm
Range of temperature in paraffin tank	30-70°C
Range of temperature in storing box	30-70°C
Temperature of the study area	30-70°C
Deviation value	± 1%
Temperature of cooling -plate	-30°C
Dimension of cooling plate	330x322mm
Weight	29kg
Electrical Values	AC220V 50Hz



DES San. Sit. 1.Cd. D3 Bl. No:27 34776
Yukari Dudullu, Istanbul - TURKEY

Phone : +90 216 365 40 99

Fax : +90 216 365 40 89

info@baygenlab.com

www.baygenlab.com