

BREAST MILK STORAGE

WATER BATH - ETUV

COOLED INCUBATOR

LABORATORY - PHARMACY REFRIGERATOR

DEEP FREEZER

BLOOD BANK REFRIGERATOR

PLATELET THROMBOCYTE AGITATOR - INCUBATOR

PLASMA THAWER

quality & safe protection







thrombocyte - platelet incubator/Agitator



ECI thrombocyte platelet incubator

- The outer surface of the device is made of galvanized steel, painted with electrostatic paint to protect against rust. The inner surface is produced of stainless steel.
- The door of the incubator has double thermal glazing, it can be locked and has magnetic seal rings. Thus, it provides an opportunity to trace the stocks.
- The device operates with 195-230 V/50 Hz network voltage.
- It has been set to 22°C and it is working with 0,5°C tolerance.
- Provides equal temperature distribution with the strengthened fan system it contains
- The lightening of the inner cabin of the device is carried out with LED lightening.
- A user-friendly digital control panel with a micro processor has been used on the incubator. This system can keep the data in memory for 30 days.
- There is a USB output to transfer the cabinet temperature information to the computer when requested. In this way, the 10 year old temperature records can be transferred to the PC in excel format.
- The thermostat at the control panel of the device can make measurements with 0.1 degree sensitivity.
- There is an accumulator system charged automatically at the control panel of the device. This system allows the control panel and thermal printer to operate for 24 hours when the electricity cutts off.

- While the incubator is working the device gives alerts with the visual and audio signal when the lower and upper temperature limits are exceeded, the door of the device is left open, and there is electricity cut off or low voltage problems. Sends error codes to the thermal printer and the screen.
- When the doors opens while while the incubator is working, the fan system and the thrombocyte agitator stops working. The system continues working when the door is closed. If the agitator stops, the incubator continues to give alarm.
- The cooling system and the insulation system of the device do not contain CFC gas that is harmful for OZONE.
- All medical devices produced by Emsas A.S. are guaranteed for 2 years.
- The numerical printout of the data recorded with the thermal printer can be taken.
- All of our products are produced in line with the ISO 9001:2008, TSE service place competence certificates. The device has CE certificates and UBB record.

ECI Serie Platelet Incubators												
Model Number	Temp.Range Set point	Agitator Compatibility	Electrical	Door look	BTU/hour	Interior Dimensions wxIxhmm	Exterior Dimensions w x I x h mm	Gross Weight kg				
ECI 1	+22°/+24°C +22°C	1x (EAJ 05/09)	195-230V 50Hz	+	931	495 x 572 x 495	600 x 695 x 895	84				
ECI 2	+22º/+24°C 22°C	2x (EAJ 05/09) 1x (EAJ L09)	195-230V 50/60Hz	+	931	1117 x 572 x 495	1220 x 697 x 895	120				
ECI 3	+22°/+24°C 22°C	6x (EAJ 05/09) 3x (EAJ L09)	195-230V 50Hz	+	931	580 x 1162 x 1600	1215 x 697 x 2000	200				



ECI 1

EAJ thrombocyte - platelet agitator

- The thrombocyte agitators have been produced with 5 or 9 shelves and 3 different models.
- Each shelf has the capacity to keep 6 or 11 apheresis.
- It has a modern stainless air circulation shelf system. The shelf edges are designed from plastic material and prevent the noise.
- User-friendly system.
- The stainless steel shelves has the feature of easy mounting and dismounting.
- After connected the incubator, the alarm sistem will operate when the agitator stop inside the cabinet.
- The system makes 60 strokes in a minute.
- The agitator works with low sound.

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ECI 2

Model	thrombo Capacity	cyte platelet agitators	Electrical	BTU/Hour	Dimensions w x I x h mm	Net Weight kg
Number EAJ 05	30 Bags (450 ml)	Compatibility ECI 1 / ECI 2 / ECI 3	195-230V 50Hz	931	450 x 350 x 305	25
EAJ 09	54 bags (450 ml)	ECI 1 / ECI 2 / ECI 3	195-230V 50Hz	931	450 x 350 x 450	28
EAJ L09	100 bags (450 ml)	ECI 2 / ECI3	195-230V 50Hz	931	890 x 350 x 450	35







EAJ L09

