



EMSAŞ SINCE 1975®

2019

MEDICAL COOLING & HEATING SYSTEMS

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



EKT-A Serie

Our laboratory refrigerators are produced with 6 different capacity option.

- 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 device operates with 195-230 V/50 Hz network voltage.
- The door of the device has double thermal glazing, it can be locked and has magnetic seal rings. Thus, it provides an opportunity to trace the stocks.
- There is a plastic covered wire shelves in the device that can be adjusted according to the desire of the user.
- Operates between +0/+15°C and it is set to +4°C.
- Provides equal temperature distribution with the strengthened fan system it contains.
- Works smoothly and quietly.
- In order to protect the productivity of the device cooling evaporator, there is full- automatic defrosting system.
- The lightening of the inner cabin of the device is carried out with LED lightening.
- 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 (if available) to operate for 24 hours when the electricity cuts off.
- While the refrigerator is working the device gives alerts with the visual and audio signal when the lower and upper temperature limits are exceeded.
- The cooling system and the insulation system of the device do not contain CFC gas that is harmful for OZONE.
- There are two wheels with stoppers and two regular wheels on the device to provide easy portability.
- Our devices can be connected to thermal monitoring system
- All medical devices produced by Emsaş A.Ş. are guaranteed for 2 years.
- All our products are produced in line with the ISO 9001:2008, TSE service place competence certificates. The device has CE certificates and barcode.

**OPTIONAL
CHROME
SHELF**



**OPTIONAL
REMOTE
CONTROLLED
VACCINE SYSTEM**



MODEL		EKT-A 80	EKT-A 100	EKT-A 175	EKT-A 425	EKT-A 725	EKT-A 1450
Temperature Range	°C	0 / +15 °C	0 / +15 °C	0 / +15 °C	0 / +15 °C	0 / +15 °C	0 / +15 °C
Set Point	°C	+4 °C	+4 °C	+4 °C	+4 °C	+4 °C	+4 °C
Wire Shelves		2	3	3	5	5	12
Alarm (Temperature)		+	+	+	+	+	+
Interior Lighting		+	+	+	+	+	+
External Dimensions	WxLxH mm	450x655x765	600x687x862	600x640x1430	600x640x2000	765x820x2000	1450x820x2000
Internal Dimensions	WxLxH mm	370x365x520	420x510x690	516x543x797	516x543x1390	660x712x1347	1370x712x1346
Gross Volume	L	70,50	147	223	400	638	1312
Gas		R134A	R134A	R134A	R134A	R134A	R134A
Weight	Kg	50	80	100	147	215	430
Door Lock		+	+	+	+	+	+
Castors (2 Braked, 2 Regular)		+	+	+	+	+	+

EKT-A Serie



EKT-A **80** 65 L



EKT-A **100** 145 L



EKT-A **175** 200 L



EKT-A **425** 400 L



EKT-A **725** 580 L



EKT-A **1450** 1166 L



OPTIONAL: BLOCK DOOR

Factory Adress: Muradiye Sanayi Bölgesi Muradiye Mahallesi
28 Sokak No:6 Yunusemre - MANİSA / TURKEY
Factory Phone: +90 (236) 214 03 96 - 97 - 98 Fax: +90 (236) 214 07 06
İzmir Phone: +90 (232) 479 55 22 - 479 55 23
E-mail: export1@emsas-as.com.tr



www.kandolabi.com

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ISO 9001:2008

ISO 13485



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