



Blood Bank Refrigerators
Thrombocyte Incubator / Thrombocyte Agitator
Laboratory / Plasma Freezer
Plasma Thawer
Laboratory / Pharmacy / Vaccine Refrigerator
Solar Direct Drive Vaccine Refrigerator
(Ice-lined Thermal Storage Technology)
Mains Powered Vaccine Refrigerator
(Ice-lined Thermal Storage Technology)
Combined Refrigerator + Freezer
12-24 V In-Car Mobile / Power Unit Refrigerator
Incubator
Newborn Product Group
Fluid and Blanket Warming Cabinet
Dry Oven Sterilizer (Etuves) / Water Baths
Cooled Incubator
Stability Test Chamber
BOD Incubators

Since 1975...

EMSAS®

LABORATORY AND PHARMACY REFRIGERATORS

EKT Serie (+0°C/+15°C)

- Temperature range: 0°C to +15°C (factory set to +4°C)
- Microprocessor-controlled digital panel with 30-day data storage and password protection.
- USB data logging system: stores temperature data for up to 10 years and enables export to PC in Excel format.
- High-precision temperature control with $\pm 0.1^\circ\text{C}$ accuracy.
- Inner chamber made of AISI 304 stainless steel.
- Double-layer glass doors, lockable, with magnetic gaskets.
- Adjustable plastic-coated wire shelves.
- Multi-airflow system ensuring uniform temperature distribution.
- Fin-type evaporator cooling system with automatic defrost.
- Built-in rechargeable battery system supporting control panel and printer for up to 48 hours during power failure.
- Visual and audible alarm system activated in case of:
 - Temperature deviation (high/low limits)
 - Door open condition
 - Power failure
 - Sensor failure
- Remote alarm output port.
- External sensor input port.
- Equipped with 2 lockable and 2 swivel casters.
- Silent and vibration-free operation.
- LED interior lighting system.
- Optional block solid door version available.
- Optional vaccine monitoring system.
- 2-year warranty.
- Certified according to ISO 9001:2015, ISO 13485, TSE, CE, ISO 14001



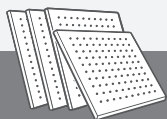
STANDARD

- Multi Air-Flow System
- CR-NI 304 Stainless Steel Inner Surface
- Digital Control Panel with Microprocessor
- 2 Braked and 2 Swivel Casters
- Alarmed Electronic Control System
- Reporting via USB Memory



OPTIONAL

- Solid Door
- Thermal Printer
- Circular Chart Recorder
- Vaccine Tracking System
- Password-Protected Digital Touch Control Panel
- Chrome Shelf



Optional
Chrome Shelf



Vaccine
Tracking System



www.emsas-as.com.tr
www.kandolabi.com
www.asidolabi.com
ISO 9001:2008
ISO 13485



Contact



Promotional Film



Product Introduction
Videos



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