

# Getting to Know TEKNOMAR GROUP



# Who We Are?

Since 1993, TEKNOMAR has been producing high-tech products under the TEKNOMAR Brand in 8 different product groups and many sectors.

It broke new ground in Turkey with its R&D studies on Surgical Instrument Sterilization Devices, Air Cleaning and Air Conditioning systems, and became a pioneer in technology with Hydrogen Peroxide and HdrOzone Heavy Molecule Sterilization Devices, which are also included in the product group. It has made the world's largest device with 62,5 m³ in IndustrialVoluminousEthyleneOxideGasSterilizers.

It is a pioneer in particle and climate-controlled systems called aseptizers. In addition, it has done R&D studies of TOPIVAC NPWT Advanced Wound Care Devices and also produces them.

Exports to 68 countries with its economical products that are constantly developing based on customer satisfaction and produced without sacrificing quality. Our company; Compliance with ISO 9001.2015, ISO 13485.2016 medical device quality management system and MDD 2007/47/EU Medical Devices 93/42/EU Directive on a product basis has been achieved. EU MDR 2017/745 compliance is also provided.





# Mission

In order to meet the changing and increasing customer expectations, to follow the technological innovations, to make production at the desired quality standards by making continuous improvement and to be a reliable and company that uses the country's resources effectively.

Continuing its activities by adhering to ethical values and achieving growth without distancing from the values of our country and Teknomar Group members will always be the target.



# Vision

To be an entrepreneurial, customer-oriented, innovative and lean institutional medical device company.

# Values

### We:

love people, believe in ethical values, are environmentalist, are innovative, are customer oriented, are technology followers, care about our employees and teamwork.

# **Our Production Story**

From Past to Present



1994

Clean room production started.



2001

Industrial EO production started.



2006

Uvion X-Reton P and H<sub>2</sub>O<sub>2</sub> Plasma Production started.



2008

Burn Treatment Station production started.



Teknomar was established.



1999

EO (ethylene oxide) production started.



2003

FFU Hepa Plenium production started.



2007

Biosafety Cabinet production started.



# **Our Production Story**

From Past to Present



2010

GloveBox ve Aseptizer production started.



2015

 $H_2O_2+O_3$  Sterilization Device production started.



2019

HdrOzone Sterilization Device production started.



2021

Field Type Mobile Air Conditioning and Air Sterilization Device production started.

2009

Air Conditioner and Plant Growth Cabinets production started.



2014

Wound Care Treatment Device and Sets production started.



2016

Fumigation and Anoxic Disinfection Device production started.

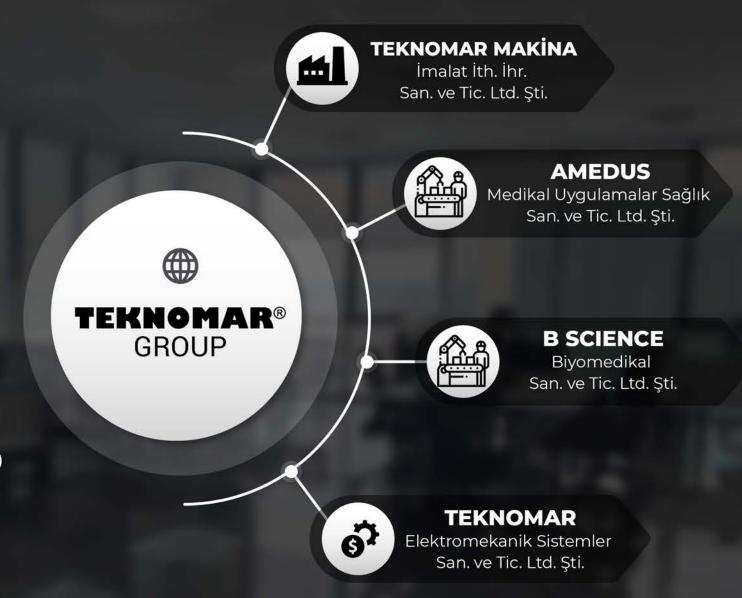


2020



TOPI Wound Care Treatment Device production started.

# MEET OUR GROUP COMPANIES





# **TEKNOMAR MAKĪNA**

İmalat İth. İhr. San. ve Tic. Ltd. Şti.

## **Subject of Activity:**

Manufactures and sells Industrial EO sterilization device, HdrOzone heavy molecule sterilization device and Hydrogen Peroxide RF plasma sterilization device. Operates in the fields of production of air sterilization devices, wound care devices and consumables, cleanroom production, sterilization packaging and validation service, service in niche manufacturing, and sales service.

### **TEKNOMAR MAKINA PRODUCTS- UVION SERIES**



# **UVION Air Aseptizer**

Particle Reduction Air Conditioning Device

- **CW 1350**
- **CW 10000**
- **CW** 650



# CW650 10

Negative Pressure
High Level Hygienic
Particulate Reduction
Air Conditioning &
Biodecontamination
Device

### **TEKNOMAR MAKINA PRODUCTS- UVION SERIES**



X-RETON P UVION

Atmospheric Plasma
Pathogen Ionizer
Air Sterilization
Disinfection Device



# X-RETON P UVION Mobile

Atmospheric Plasma
Pathogen Ionizer,
Mobile Professional
Air Sterilization
Disinfection Device

# **TEKNOMAR MAKINA PRODUCTS**



## SAHARAN ASEPTIZER

Field Type Mobile Air Conditioning and Air Sterilization Device

# TEKNOMAR MAKINA PRODUCTS LOW TEMPERATURE STERILIZATION DEVICES



ETO C-1445
Industrial Ethylene
Oxide Sterilization
Device



hdrOzone

H<sub>2</sub>O<sub>2</sub> + Ozone + Cold

Plasma Hydronium Heavy

Molecule Sterilizer



Hydrogen Peroxide (H<sub>2</sub>O<sub>2</sub>)
Low Temperature
Gas Plasma Sterilizer

# TEKNOMAR MAKINA SERVICES

- Packaging & Validation Service
- Niche Manufacturing, Service & Sales Services
- Sterile Packaging Service in the Clean Room
- Sterilization Service with Ethylene Oxide Device
- EO Sterilization Validation Service





# **TEKNOMAR MAKİNA**

İthalat İth. İhr. San. ve Tic. Ltd. Şti.

Foundation Year. 13.04.1993

Address: Ostim Organize Sanayi Bölgesi Mahallesi 1269 Cadde No: 29 Yenimahalle

06374 Ankara Turkey

**Exporters' Association:** OAİB, İKMİB

**Documents:** TUR (Technological Product Experience Certificate), Certificate of Free Sale,

MDD 93/42/EEC, CE Certificate, EN ISO 13485:2016, EN ISO 9001:2015 etc.

Registered Chamber: Ankara Chamber of Industry

**Telephone:** +90 312 385 0040

Fax: +90 312 358 6784

www.teknomar.com.tr

Tax Office: Ostim

# **TEKNOMAR MAKINA DOCUMENTS**



Trademark Registration Certificate



MDD 93/42/EEC, CE Certificate



EN ISO 13485:2016



EN ISO 9001:2015



EN ISO 9001:2015



Technological Product Experience Certificate



EO Domestic Goods Certificate



H<sub>2</sub>O<sub>2</sub> HRF Domestic Goods Certificate

# **AMEDUS**

Medikal Uygulamalar Sağlık San. Tic. Ltd. Şti







# **Subject of Activity:**

Operates in the production,
sale and export of wound
care devices and consumables.







# AMEDUS PRODUCTS



TOPI Mobile Disposable NPWT Wound Care Therapy Devices & Sets







# **AMEDUS**

Medikal Uygulamalar

Sağlık San. Tic. Ltd. Şti

Foundation Year: 13.01.2005

**Documents:** TUR (Technological Product Experience

Certificate), Certificate of Free Sale, MDD 93/42/EEC, CE

Certificate, EN ISO 13485:2016 etc.

Address: Organize Sanayi Bölgesi Mahallesi Yüzüncü

Yıl Bulvarı No: 99/34 Ofim Ostim Yenimahalle 06374

Ankara Turkey

Registered Chamber: Ankara Chamber of Industry

Telephone: +90 312 354 6040

Fax: +90 312 354 6030

www.topivac.com

# **AMEDUS DOCUMENTS**



EN ISO 13485:2016



MDD 93/42/EEC, CE Certificate



Amedus Trademark Registration Certificate



TopiVac Trademark Registration Certificate



Technological Product Experience Certificate



Domestic Goods Certificate



# **B SCIENCE**

Biyomedikal San. ve Tic. Ltd. Şti.

# **Subject of Activity:**

Manufactures and sells
HdrOzone Heavy Molecule
Sterilizer, Hydrogen Peroxide RF
Plasma Sterilizer and Hydrogen
Peroxide Solution Cartridge.

# **B SCIENCE PRODUCTS**



**HYDROGEN PEROXIDE** 

**Plasma Sterilizer** 



hdrOzone Hydronium Heavy Molecule Sterilizer Foundation Year. 28.01.2021

**Documents:** TUR (Technological Product Experience

Certificate), Certificate of Free Sale, MDD 93/42/EEC,

CE Certificate, EN ISO 13485:2016 etc.

Address: Ostim Organize Sanayi Bölgesi Mahallesi

1269 Cadde No: 27 Yenimahalle 06374 Ankara

Turkey

Registered Chamber: Ankara Chamber of Commerce

**Telephone:** +90 312 385 0040

Fax: +90 312 385 6784

www.bscience.com.tr



# **B SCIENCE DOCUMENTS**



MDD 93/42/EEC, CE Certificate



EN ISO 13485:2016



Trademark Registration Certificate



Technological Product Experience Certificate



Domestic Goods Certificate





# **TEKNOMAR**

Elektromekanik Sistemler San. ve Tic. Ltd. Şti.

Foundation Year: 31.08.2007

Exporters' Association: OAİB, İKMİB

Address: 100. Yıl Bulvarı No:55 Prestij C/56 Ostim

OSB Yenimahalle 06374 Ankara Turkey

Registered Chamber: Ankara Chamber of Commerce

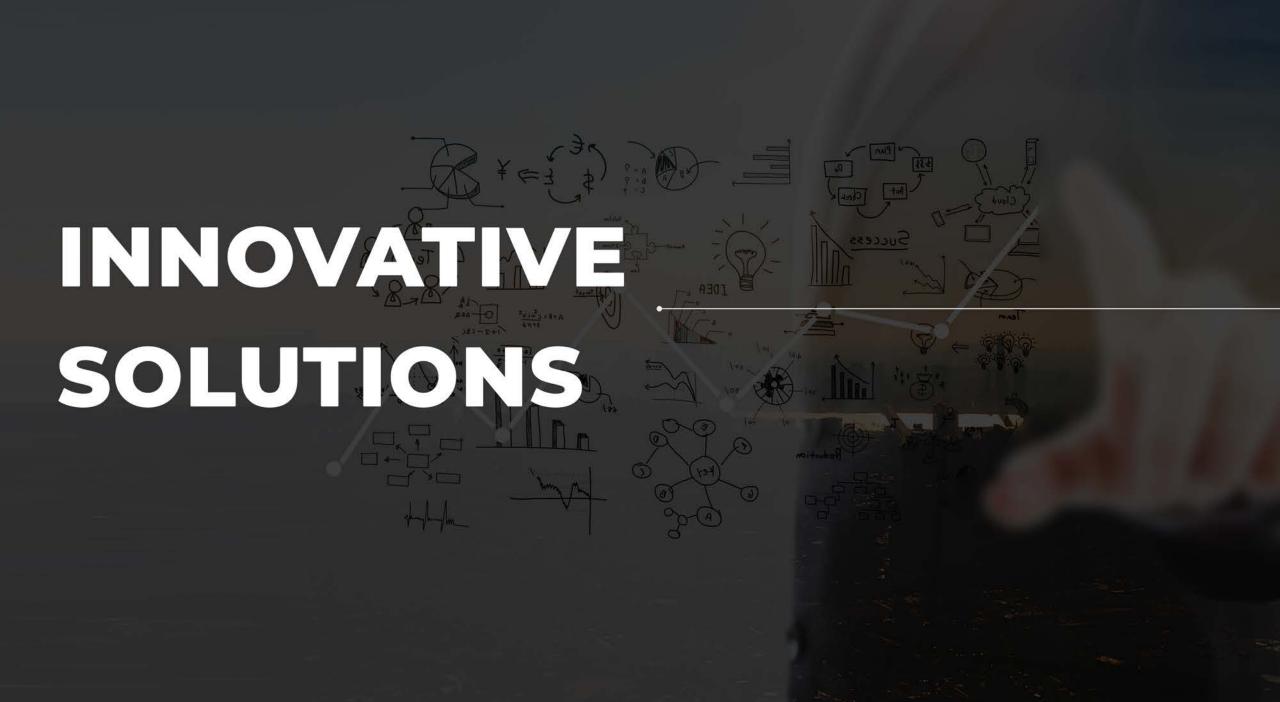
**Telephone:** +90 312 354 9010

Fax: +90 312 354 9011

www.teknomar.com.tr

**Subject of Activity:** 

Primarily sells and exports mechatronic products produced by the manufacturer companies within the Teknomar Group. It also works as the foreign trade office of Teknomar Group.



# R&D INNOVATION

TÜBİTAK TEYBED Scientific R&D Projects that we have completed.

H<sub>2</sub>O<sub>2</sub> - O<sub>3</sub> microwave plasma sterilization device.

Development of hybrid device and treatment consumables related to this device by using topical vacuum treatment method  $(O_3, O_2, H_2O2, extrude vacuum)$  for burn wound treatment.

In order to meet the daily fresh grass needs of dairy and livestock animals, the unit to meet daily fresh feed needs by sprouting daily barley and other seeds in a soilless environment.

Burn treatment patient bed station and burn patient transport unit.

Opauvion (ceiling type laminar flow air-conditioned sterile cleanroom device to be used in hospital operation areas).

KOSGEB, AKA (Ankara Development Agency), P&D (Product Development) prrojects & techno investment projects

Since its establishment, Teknomar has realized and continues to carry out R&D and P&D projects based on customer satisfaction.



# **THANK YOU**

For Your Interest