#### **51** YEARS IN INNOVATION & TECHNOLOGY



## Pioneer in New Technologies

## SESA





### SERVICE

### SALES

Medical

**Process** 

Analytical



- Founded in 1973 by METU Graduate Engineers (2 Electronic, 1 Physics and 1 Chemical)
- Being active in total 9 Cities (5 Offices and 4 Homeoffice) of the largest metropolitan areas in Turkiye.
- With a total staff of around 150 people.
- Powerful dealer network widespread in Turkiye.



#### **ISTANBUL**

#### **ANKARA**





#### **IZMIR**







- İstanbul
- Ankara
- İzmir

- Bursa
- Adana

Kocaeli

- Samsun
- Antalya
- Gaziantep



#### SESA Offices and their coverage

- Experience of 51 Years.
- Very good relations with users in every field.
- Excellent reputation.
- A dependable partner both for our customers and for our principals.
- Very strong financial status.
- Active, dynamic and well experienced organization.



- SESA prepares package offers for turn-key internationally funded healthcare projects since 1996.
- Big tank terminal projects (like Ataş, Tupraş Kırıkkale and Tupraş Batman Refineries), in Turkiye since 1990s.
- Also turn-key projects in Central Asia & Middle East are conducted in countries of Turkmenistan, Uzbekistan, Kyrgyzstan, Kazakhstan, Azerbaijan and Georgia.





















## **Our Represantations**



#### MEDICAL DISPOSABLES

- APRIOMED
- AR BALTIC
- ASAHI KASEI MEDICAL
- BD BARD
- GALT MEDICAL
- HAGMED
- LEAPMED
- MEDIATRADE
- NEXT BIOMEDICAL
- PHARMACEPT

- PHENOX
- QX MEDICAL
- RF MEDICAL
- SCW MEDICATH
- SIMEKS
- SUREFIRE
- TOKAI MEDICAL
- URESIL
- VIGEO



#### MEDICAL EQUIPMENT

- AC INTERNATIONAL
- BIOLIGHT
- BP LAB
- DIH HOCOMA
- EKSO BIONICS
- ENRAF NONIUS
- EWAC

- MEDIATRADE
- MECKLER
- MOOR INSTRUMENTS
- NORAV MEDICAL
- ROCESO
- TMG
- TYROMOTION



#### PROCESS & ANALYTICAL INSTRUMENTS

- HONEYWELL ENRAF
- MAGNETROL AMETEK
- SERVOMEX
- THERMO FISHER RMSI
- PROTEA LTD.
- DALEMANS
- INT. SENSOR TECHNOLOGY

- CHROMATEC
- RIBER
- CALGAZ
- PHYMETRIX
- CMC INSTRUMENTS
- HHV LTD.
- V&F Analyse und Messtechnik





We have a large medical department dealing both disposables and equipment. In disposables we are the largest group in Turkiye, supplying high end devices in all hospitals over the country. For equipment part, again we are one of the oldest and experienced groups supplying diagnostics and therapeutic equipment to hospitals.

These medical activities provide us a very convenient access to all hospitals in Turkiye. As we have established very good relations with users in these institutions, addressing to life sciences and medical market is quite convenient for us.



Our process department is representing many famous instrument manufacturers for on-line chemical and physical analysis of processes and we are also the market leader in tank level gauging and inventory systems.



Having access to all manufacturing industries, we also have contacts in R&D and QC labs of these industries, providing us further opportunities for marketing analytical products. We are specialised in on-line analysis systems for physical and chemical analysis of liquids and gases in manufacturing processes. Also level, temperature measurement and inventory control systems in HPI tankfarms, terminals and depots is our speciality.





## **Our History**



Since from the establishment SESA has been active in marketing medical instrumentation in different fields of healthcare. Throughout the years by cooperating with world class manufacturers, SESA gained a vast experience in the following fields:

- Monitors/Defibrillators
- Echo, Scintillography/Gamma camera
- Sterilization and OR
- Physical, Hydro and Thalasso therapies
- Stress test and holter monitoring
- Ventilators and pulse oximetry
- RIA kits and gamma counters
- Cardiac Pacemakers
- Diagnosting Angiography
- Hickman catheter and ports
- Ambulatory pumps

- Laparoscpic surgery
- Apheresis
- PTCA and PTA balloon catheters
- Intervascular ultrasound
- Carotis stents and embolisation devices
- Vena Cava filters
- Stent and drug eluting stent
- Drug eluting balloons
- Automatic contrast injectors
- Intervascular laser therapies
- Flow regulated thoracic and peripheral stents





# Medical Manufacturing



www.simeksmedical.com



**SIMEKS MEDICAL PRODUCTS INDUSTRY & TRADE LTD**. is a total healthcare solution provider company, established in 1999, being the Sister Company of SESA ELEKTRONIK A.S

Being located in free trade zone provides import activities of SESA from our principals, and acting as a bonded warehouse, introducing flexibility in SESA import operations. Also SIMEKS has been active as a reseller and re-exporter of USA and European based products into Central Asia Republics.

By representing famous brands in the region we have realized many healthcare projects and obtained a high reputation by providing various healthcare equipment and related services to the region by our own means at reasonable price levels.





In late 2007 we have reorganized SIMEKS to include production facilities in the spectrum of services available.

For this purpose, a factory building having 11,000 sq.mt closed area has been recruited and necessary facilities for production of medical disposables are established including:

1,500 sq.mt of clean rooms, thermoform packaging machines and three large volume ethylene oxide sterilizers, seven balloon production machinery.

Also a very large and sophisticated storage and warehouse facility is realized. Also stent crimping and hydrophilic catheter coating systems established.





At the beginning of 2010 SIMEKS have started its production activities by strictly following the GMP rules.

The company and facilities are certified to ISO 9001 and ISO 13485 standards and in May 2010 PTCA Balloon and Hemodialysis Blood Line products were awarded to have CE certificates. By the first quarter of 2011, 21 CE certificates were awarded for several other SIMEKS products.

Our production portfolio includes disposables for cardiology and radiology like PTCA & PTA balloon catheters, Valvuloplasty balloon catheters and Structural Heart systems.







#### PTCA BALLOON DILATATION CATHETER

Hidrophilic Coated



NON-COMPLIAN PTCA BALLOON
DILATATION CATHETER



CTO PTCA BALLOON DILATATION
CATHETER



## ENDO

simpass ENDO14

.014" OTW PTA BALLOON
DILATATION CATHETER

simpass END018

.018" OTW PTA BALLOON
DILATATION CATHETER

simpass ENDO35

.035" OTW PTA BALLOON DILATATION CATHETER



#### Valvuloplasty Balloons

- Aortic
- Pulmonary
- New PTA Balloons
  - Large Diameter PTA Balloons
  - HP PTA Balloons
- Structural Heart Products
  - LAA Sizer & Sealer
  - Metalic Mesh Sizer

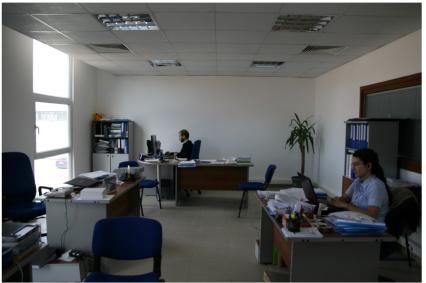
















































New ETO Sterilization System with Scrubber Unit for waste gas scavenging and recycling.



