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COMPONENT SPECIALISTS FOR THE MEDICAL & PHARMACEUTICAL INDUSTRY

Part of the Advanex Global Network



ABOUT US

At Advanex we specialise in the design and manufacture of components for the medical and pharmaceutical industry.

As part of the global Advanex Incorporation group of companies, we have access to a global infrastructure covering over 23 operations worldwide.

Our components and manufacturing processes help our customers to improve performance and efficiency.



CORE VALUES

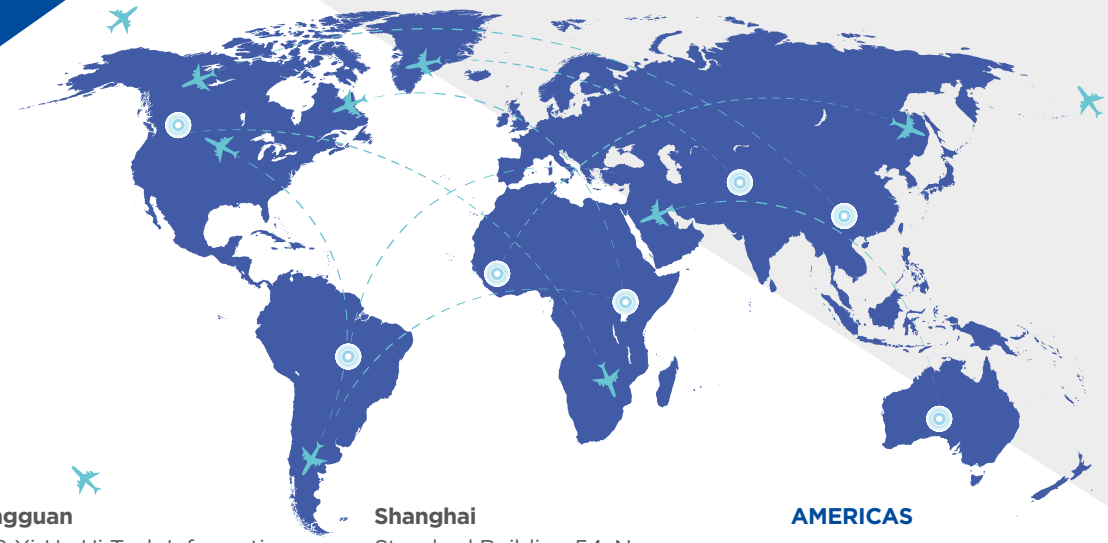


Advanex has 7 core values that are shared across the globe. Our core values are integral to our business and help us to exceed the expectations of our customers, suppliers and team members. They are our working style and sense of value. It is important for us to keep them at the front of our mind and review regularly.

- Be Unique**
We don't mimic others. Uniqueness is the value that sets us apart. If it's not unique, we cannot succeed.
- Embrace & Create Change**
We embrace change. Through facing our fear of change we are able to learn from it and move on. Where there is no precedent we initiate and innovate.
- Kiss - Keep It Simple & Speedy**
We keep it simple. We do not unnecessarily overcomplicate. Speed keeps us ahead.
- Act With Your Own Initiative**
'I was told to do so' or 'I had to do it' are reactive. Through feeling empowered to do something under our own steam we move our ideas forward.
- Focus On Your Own Responsibility**
We take pride in our own work and perform it as we should and beyond.
- Put Your Heart Into It**
Our contribution comes from the heart. We are passionate about what we do.
- Enjoy Your Work**
Our work is about more than just our working day. The enjoyment of our work is seen in the pride we have in our workplace and spread beyond our working day.

GROUP OF COMPANIES

OUR NETWORK SPANS THE GLOBE



JAPAN

Tokyo

Tabata Asuka Tower 6-1-1
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ASIA

Singapore

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Singapore 479224, Republic Of
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Centre, 68 Mody Road,
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Vietnam

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Thailand

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Shanghai

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199 North Ri Ying Road,
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Dalian

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Changzhou

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Indonesia

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AMERICAS

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EUROPE

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Nottinghamshire,
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Germany

Schifferstraße. 170
47087 Duisburg, Germany

T: +49(0)170 362 3358

EUROPEAN CAPABILITIES

Advanex Europe

Located in Nottinghamshire,
United Kingdom

Advanex Southwell

Established in the UK in 1988.

Advanex Bilborough

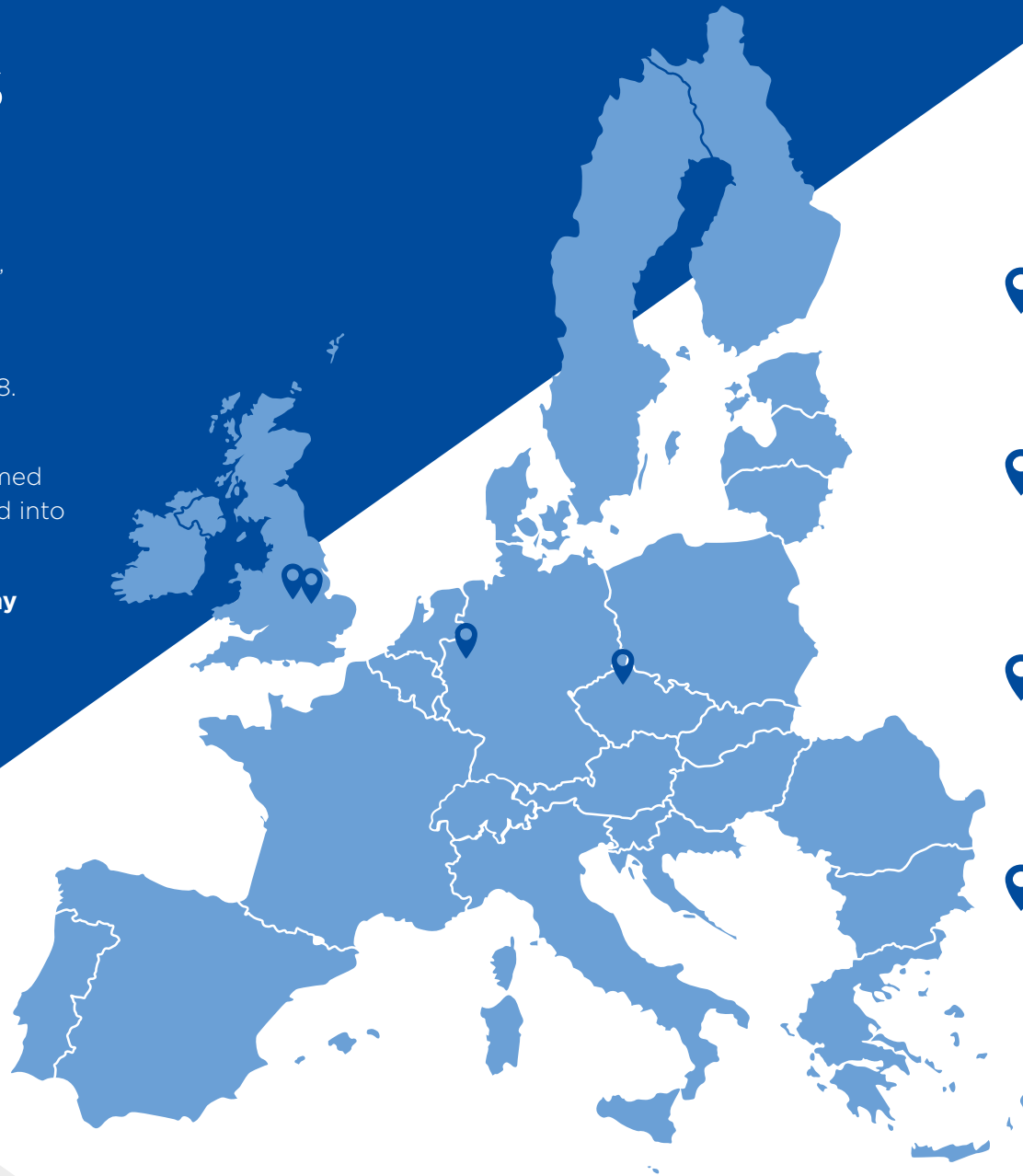
Formerly Entex Springs formed
in 1937 this was incorporated into
the Advanex group in 1993.

Advanex Duisburg, Germany

Established in 2016

Advanex Czech Republic

Opening 2018



European Sites

Advanex Europe Southwell, UK

Mill Park Way, Southwell,
Nottinghamshire, NG25 0ET
T: +44(0)1636 815555

Advanex Europe Bilborough, UK

Glaisdale Drive, Bilborough
Nottingham, NG8 4JY
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Advanex Duisburg, Germany

Advanex Europe GmbH
Schifferstraße. 170
47087 Duisburg
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Advanex Czech Republic

Opening 2018

EXPERTISE

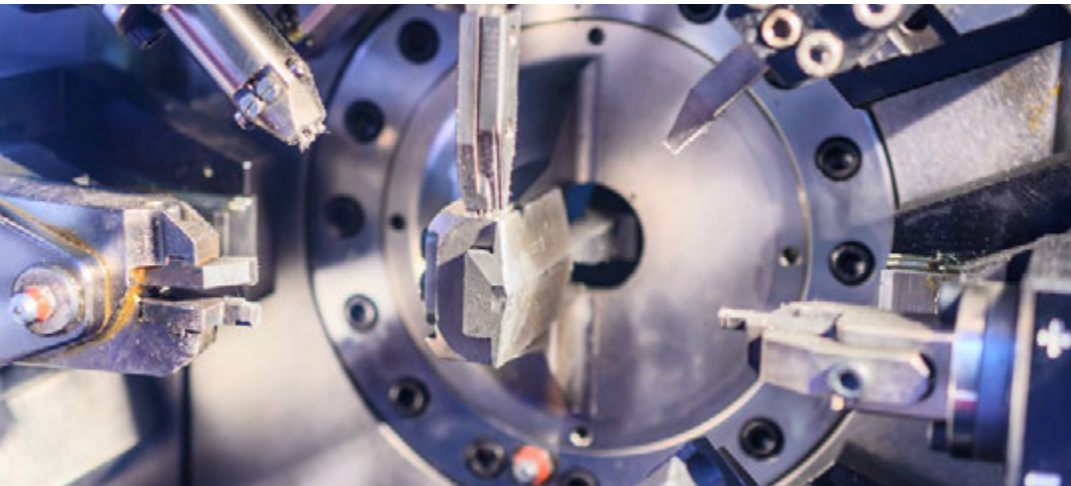
The success of every product is driven by design and development. Advanex employs a team of dedicated engineers to ensure the reliability and continued performance of every part we manufacture.

CUSTOMER SUPPORT

Whether a new or existing product we provide full technical support with design and project management.

This ensures an effective and efficient design that fulfils your requirements. This also guarantees that the design is manufactured by the most economical method to keep costs to a minimum. We are also flexible in our approach with our clients. If you feel it would be more beneficial for us to see your product and discuss “face to face” then we are happy to visit you as required.

At Advanex we understand the competitive nature of modern business and so offer a fully confidential service to meet whatever demands you have. To complement our service our logistics centre offers vendor management and ‘Just In Time’ deliveries to suit your requirements.



CAPABILITY



PLACING YOUR REQUIREMENTS AT THE HEART OF EVERYTHING WE DO



At Advanex we use our years of experience to produce quality products for our customers whilst utilising skilled and dedicated staff to produce innovative solutions, project development and design optimisation.



Bespoke machinery, tools and skill sets are essential to our manufacturing processes to allow us to offer you accurate, reliable and effective products to suit your needs.



Continually improving our

people and processes, Advanex can provide valuable engineering assistance whilst offering value for money.

We have recently obtained the medical ISO 13485 certification - the world's most recognised medical device standard.

The certification, covers the medical and pharmaceutical manufacturing hall and associated support functions at the Southwell site.

Our management systems are approved by leading national

and international standards incorporating cGMP practices with DMF Holder status.

The continued investment in our capabilities also includes the construction of our ISO 7 (J Class 10,000) Clean Rooms and Laminar Flow cabinets. These areas are designed specifically for high volume, precision component cleaning.

With our additional finishing processes on site, we provide the entire solution all in one place.

A hand in a white lab coat sleeve points towards a white hexagon. The background is a blue-toned image of a person in a lab coat, overlaid with a dark blue hexagonal grid pattern. The white hexagon contains the text 'HEALTH MONITORING' and '(DIAGNOSIS, IMPLANTABLE, COMPLIANCE)'.

HEALTH MONITORING

(DIAGNOSIS, IMPLANTABLE,
COMPLIANCE)

DIAGNOSIS

Our designers and engineers are available to support the development and manufacture of a product from concept right through to mass production. We have a proven track record with some of the worlds' largest medical and pharmaceutical companies. Our portfolio covers a range of diagnosis equipment including:

- **Lancets**
- **Blood Pressure Monitors**
- **Testing Devices**
- **Measurement Equipment**
- **Medical Laptops**
- **Endoscopic Equipment**

INSERT MOULDING, HINGES, SPRINGS, PRESSINGS,
MICRO SPRINGS, DEEP DRAWN



IMPLANTABLE

Our teams understand that our customers in the medical and pharmaceutical industry have a variety of needs. We have the experience and track record to work with our customers to overcome industry and product challenges. We can also offer our **ISO 7 (J Class 10,000) Clean Rooms** as part of the manufacturing process. Our experience with implantable components includes:

- **Skin Staples**
- **Dental Implants**
- **Catheters**
- **Bone Clamps**
- **Bio Implants**
- **Stents**

COILTHREAD, MICRO SPRINGS,

WIRE FORMS ,SPRINGS



COMPLIANCE

Our components are renown for their high quality and reliability. We understand the typical challenges that our customers face and have expert skills to drive design, development projects. We have specialised skills and knowledge regarding the design and manufacturing of components for compliance related products such as:

- **Electronic Displays**
- **Connectivity**
- **Monitoring**
- **Data Capture**
- **Dose Read Out**

INSERT MOULDING, MICRO SPRINGS,
HINGES, COILTHREAD, DEEP DRAWN



A hand in a white lab coat sleeve points towards a white hexagonal graphic. The background is a blurred image of a person in a lab coat, overlaid with a dark blue hexagonal grid pattern.

DRUG DELIVERY

(RESPIRATORY, INJECTABLE,
WEARABLE)

RESPIRATORY

We offer a range of components for respiratory related products and can offer bespoke design to meet your requirements. Our team of expert engineers and designers can also advise on specific topics such as reducing particulate and ways to avoid components tangling. We have experience and knowledge of working with the following respiratory products:

- **Inhalers**
- **Valves**
- **Counter Mechanisms**
- **Trigger + Primers**
- **Safety Features**

**COMPRESSION SPRINGS, WIRE FORMS, TORSION SPRINGS,
DEEP DRAWN, MICRO SPRINGS, PRESSINGS,**

INJECTABLE

As the injectable device sector evolves and new forms of injecting become more popular, our engineers are available to develop effective component solutions that take into account space optimisation, delivery and disposal efficiencies and maximum product shelf life. Typical products include:

- **Needle Retraction**
- **Safety Syringe**
- **Pens**
- **Auto Injectors**
- **Needle Free Injections**

**COMPRESSION SPRINGS, WIRE FORMS, TORSION SPRINGS, DEEP DRAWN,
MICRO SPRINGS, PRESSINGS, SPRINGS, INSERT MOUDLING**



WEARABLE

Medical products are evolving as patient self monitoring becomes more mainstream. The components that we produce for self-monitoring devices are expertly designed and manufactured. We can offer support and advice from concept through to mass production. You can be confident in our capabilities and project management capabilities with wearable products such as:

- **Pumps**
- **Monitoring Devices**
- **Sensors**

**COMPRESSION SPRINGS, WIRE FORMS, TORSION SPRINGS, DEEP DRAWN,
MICRO SPRINGS, PRESSINGS, SPRINGS, INSERT MOULDING**



ADVANTEX

GLOBAL DEVELOPMENT PARTNER AND SOLUTION PROVIDER

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or email sales@advanex.co.uk

advanex.co.uk

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