



# Tecnoline

Medical & Surgical Solutions

# TOGETHER FOR THE PATIENT

Tecnoline is a company located in the biomedical district of Mirandola (Modena, Italy). As a contractor, Tecnoline has always dealt with producing, processing and assembling disposable medical devices such as infusion sets and flow regulators.

Through the years it has been expanding its business to other segments, producing bags for several different applications. Also, Tecnoline deals with designing, producing and marketing its own brand of medical devices.

Plus, the company has designed and manufactured biocontainment units suitable for transporting via aeroplane or ambulance people who contracted Ebola and, more recently, Covid.





## Experience and innovation

**Tecnoline's** activity started in 1992 in Concordia Sulla Secchia, Modena, where its headquarters is still located. **Tecnoline's** mission is to develop and manufacture products that meet each customer's needs and expectations in terms of technical features and performances, thus ensuring patients and end users health and safety.

Every direct and indirect corporate function, whether related to product life cycle or support and auxiliary activities, contributes to the steady improvement of the quality management system of the company.

**A new production plant is now operational: it occupies an area of 2500 m<sup>2</sup> and it is equipped with a new cleanroom classified as UNI EN ISO 8.**

### Under

Craftsmanship and expertise are the lifeblood of the company, ensuring individual-unit quality control and visual inspection of each product.





# Our business



MEDICAL  
DEVICES



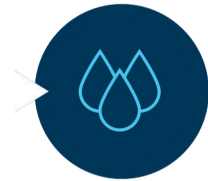
DESIGN



PRODUCTION



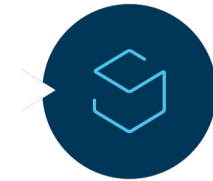
LAB TESTS



SERIGRAPHY  
TAMPOGRAPHY



STERILISATION  
(ETHYLENE OXIDE  
AND GAMMA RAYS)



PACKAGING



# Key moments in our history



1974

Neri Maddalena  
business launch,  
HOSPAL contractor

1992

Company  
transformation  
in Tecnoline Snc  
contracting  
for third-parties

2010

Opening of a new plant  
specialised in dialysis  
bags production

2012

Delocalisation of the  
entire production in  
valtellina valley when an  
earthquake struck the  
province of Modena

2013

Opening  
of a new plant

2014

Tecnoline ce conformity  
marking attainment

Launch of a new  
bio-containment unit  
for people infected with  
Ebola virus

2018

Tecnoline  
transformation  
into a Spa  
(public limited  
company)

2020

After the COVID  
pandemic, launch of  
a new production line  
dedicated to face masks  
and bio-containment  
units

2021

New incoming tools  
and products





Our commitment  
to health

**TECNOLINE PRODUCTS  
KEY APPLICATION  
FIELDS**

Hemodialysis Cardiac  
Surgery Infusion and  
Transfusion Nutrition  
Oncology Urology Or  
thopaedics Systemic  
Ozone Therapy



Our  
data,  
our ID

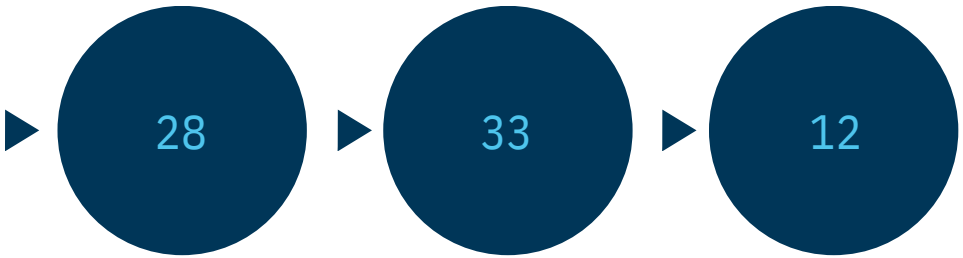
CLEANROOMS



EMPLOYEES

YEARS  
OF EXPERIENCE

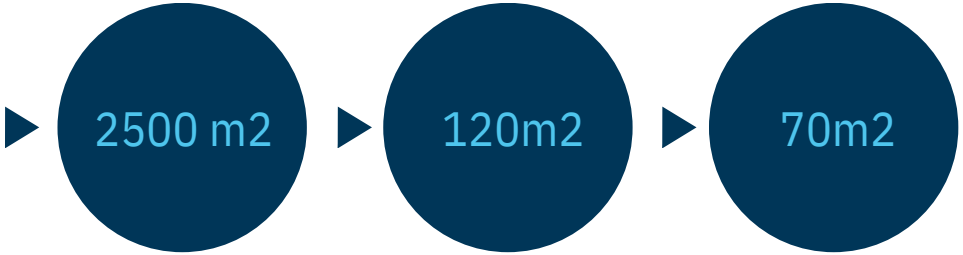
RF WELDING  
MACHINES



COMPANY  
SURFACE

BLISTERING  
AREA

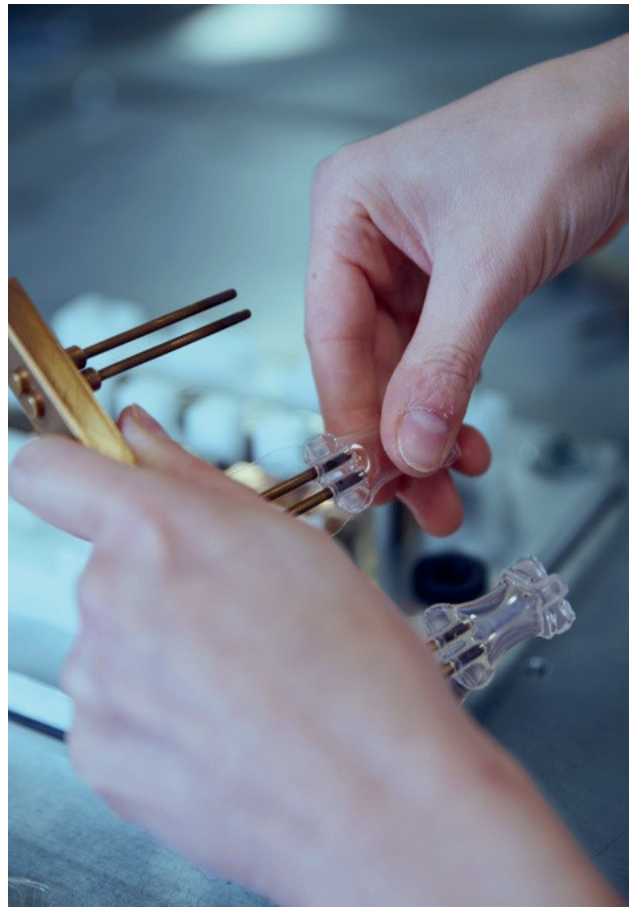
SERIGRAPHY  
AND TAMPOGRAPHY



# Biomedical Partner

For **25** years Tecnoline has been the embodiment of expertise in processing and assembling for third-parties medical products:

- **DIALYSIS BAGS**
- **PARENTERAL AND ENTERAL NUTRITION BAGS/SETS**
- **BLOOD TRANSFUSION BAGS**
- **ELASTOMERIC PUMPS**
- **INFUSION SETS AND ACCESSORIES**
- **THORACENTESIS AND PARACENTESIS KITS**
- **DRAINAGE BAGS**



## New Tecnoline Product Line

Tecnoline and its team of designers and consultants work everyday to meet medical needs yet to be satisfied by developing and manufacturing ground-breaking medical devices.



**POST-OP ORTHOPAEDIC DRAINAGE**

**WOUND CLEANING SYSTEM**



**DEVELOPMENT OF GROUND-BREAKING PRODUCTS**



**SYSTEMIC OZONE THERAPY DEVICES**



**BIOCONTAINMENT STRETCHER  
SURGICAL FACE MASKS**



**ILEO TUBES  
FLUIDS TREATMENT GEAR  
ECC CIRCUITS**



**SERIGRAPHY AND  
TAMPOGRAPHY ON MEDICAL DEVICES**



Biocontainment stretcher for the transport of infected patients

[In this page](#)

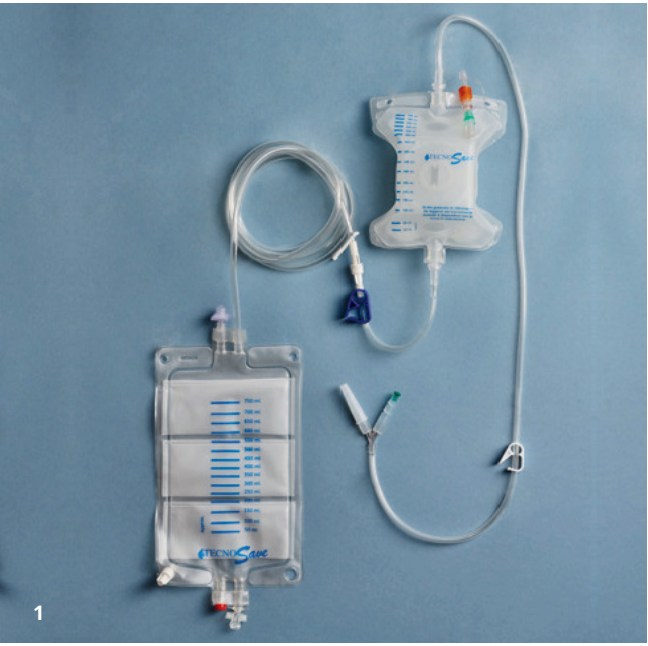
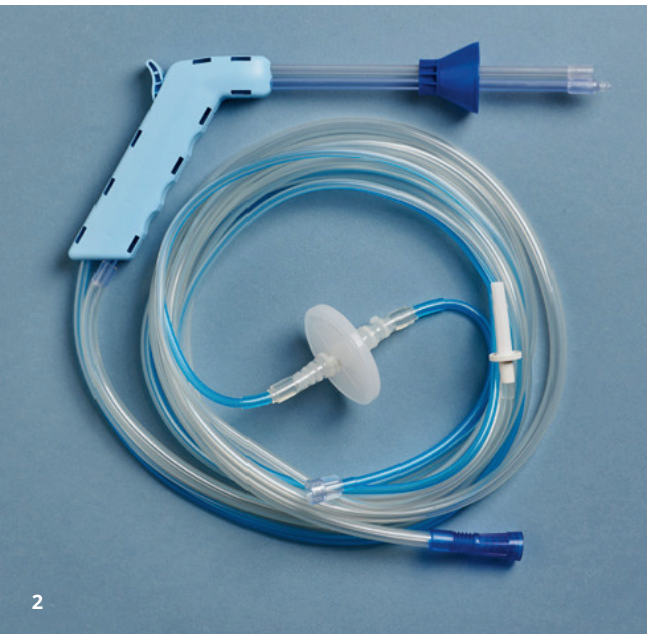
Tecnoline’s work aims at constantly innovating.

Tecnoline develops and manufactures products that meet end users needs and expectations in terms of effectiveness and safety.



[On the next page](#)

- 1 - Tecno Save: autologous blood transfusion device for prosthetic surgery
- 2 - Arcer: variable pulsation wound cleaning device
- 3 - Tecno 3 CCC: closed-circuit device for systemic ozone therapy
- 4 - Integrated unit for systemic ozone therapy

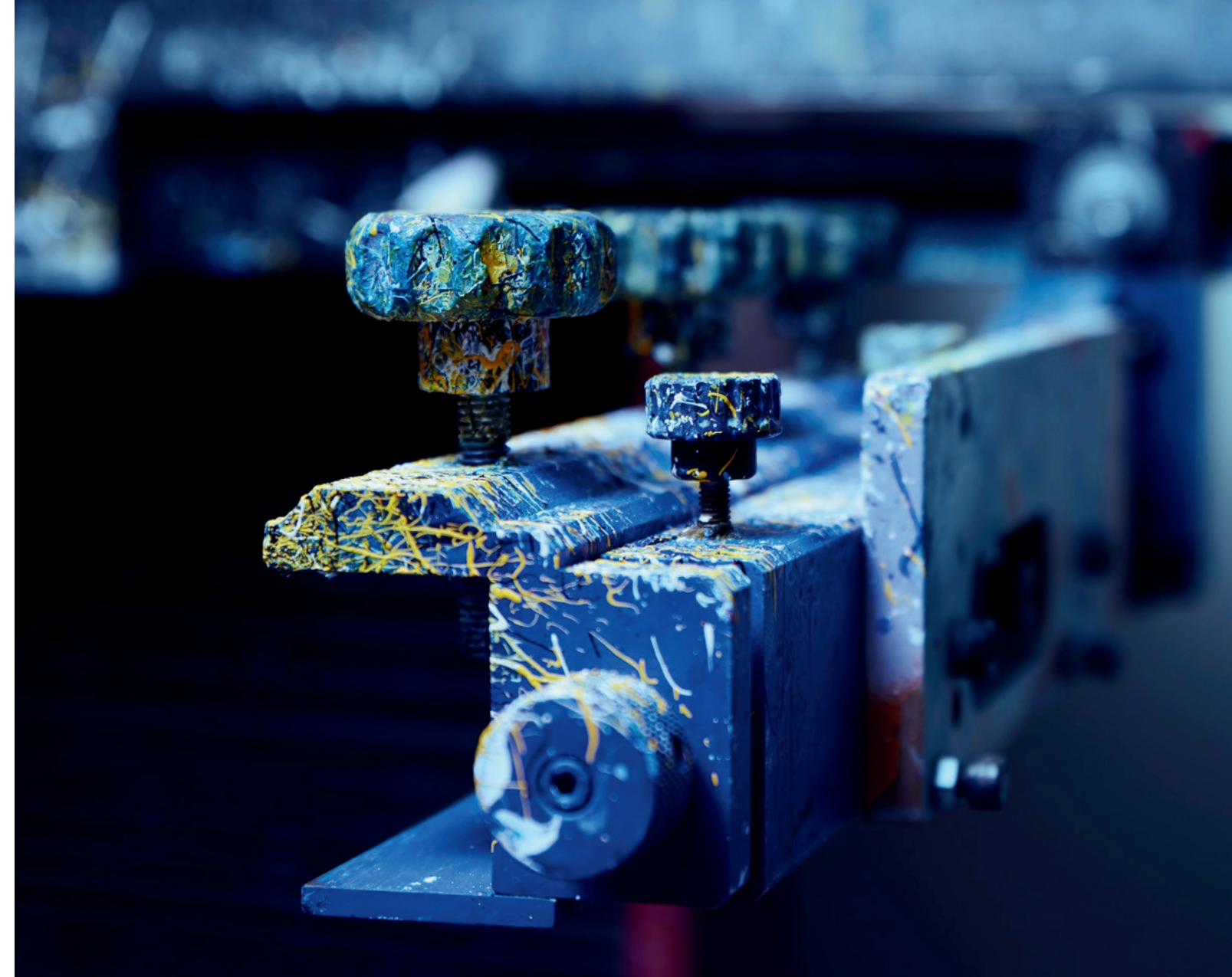


# Cleanroom manufacturing



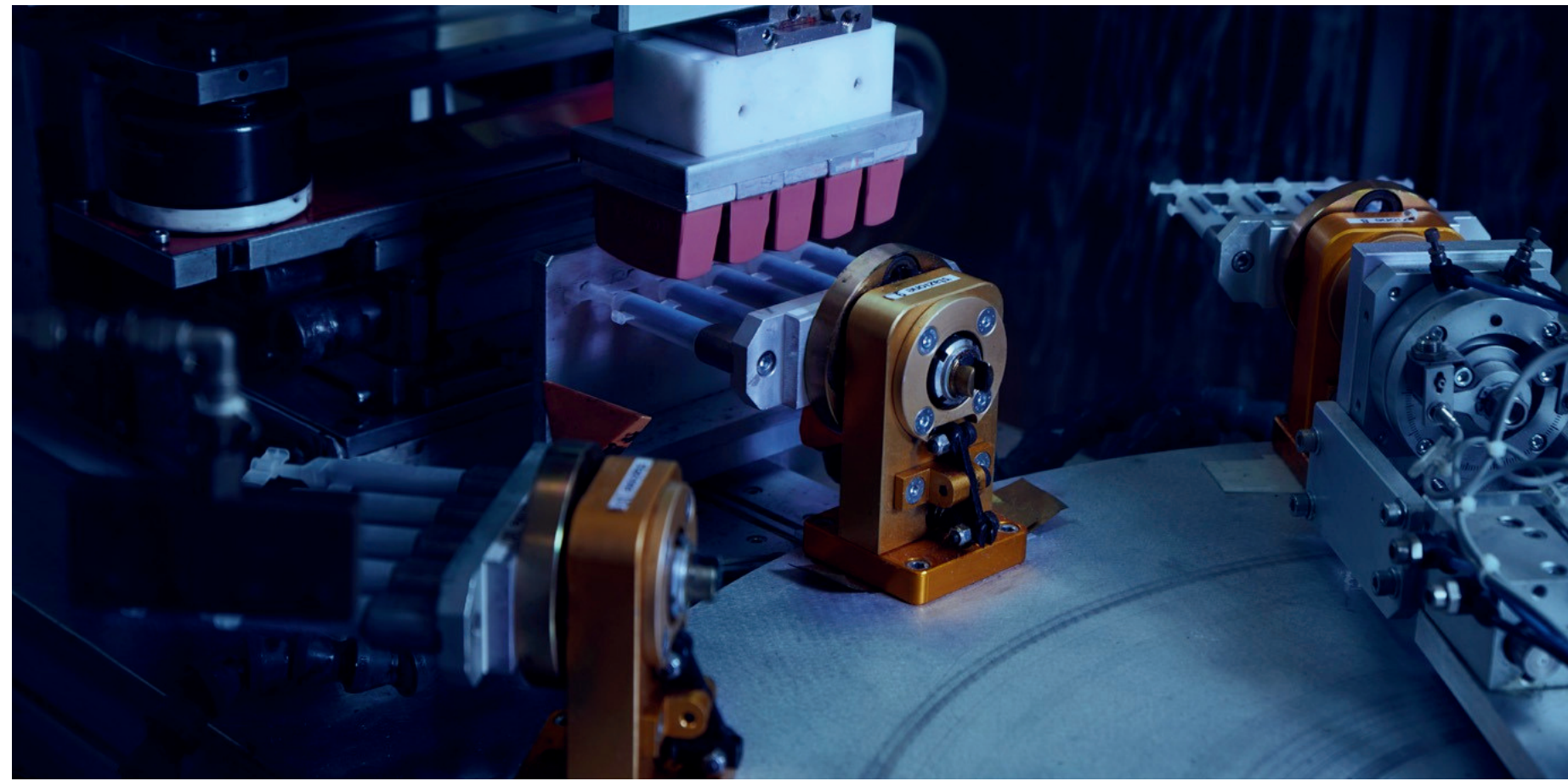
## Serigraphy

Screen printing system based on the controlled filtration of liquid colour, sieved through a thin frame and towards a subjacent surface, in direct contact with the sieve. Customisation is possible on any type of material and, through appropriate measures, on flat or curved surfaces.



## Four colour CMYK system

A very convenient method, it allows to print multiple colours and/or shades. This method can be used with both serigraphy and tampography..

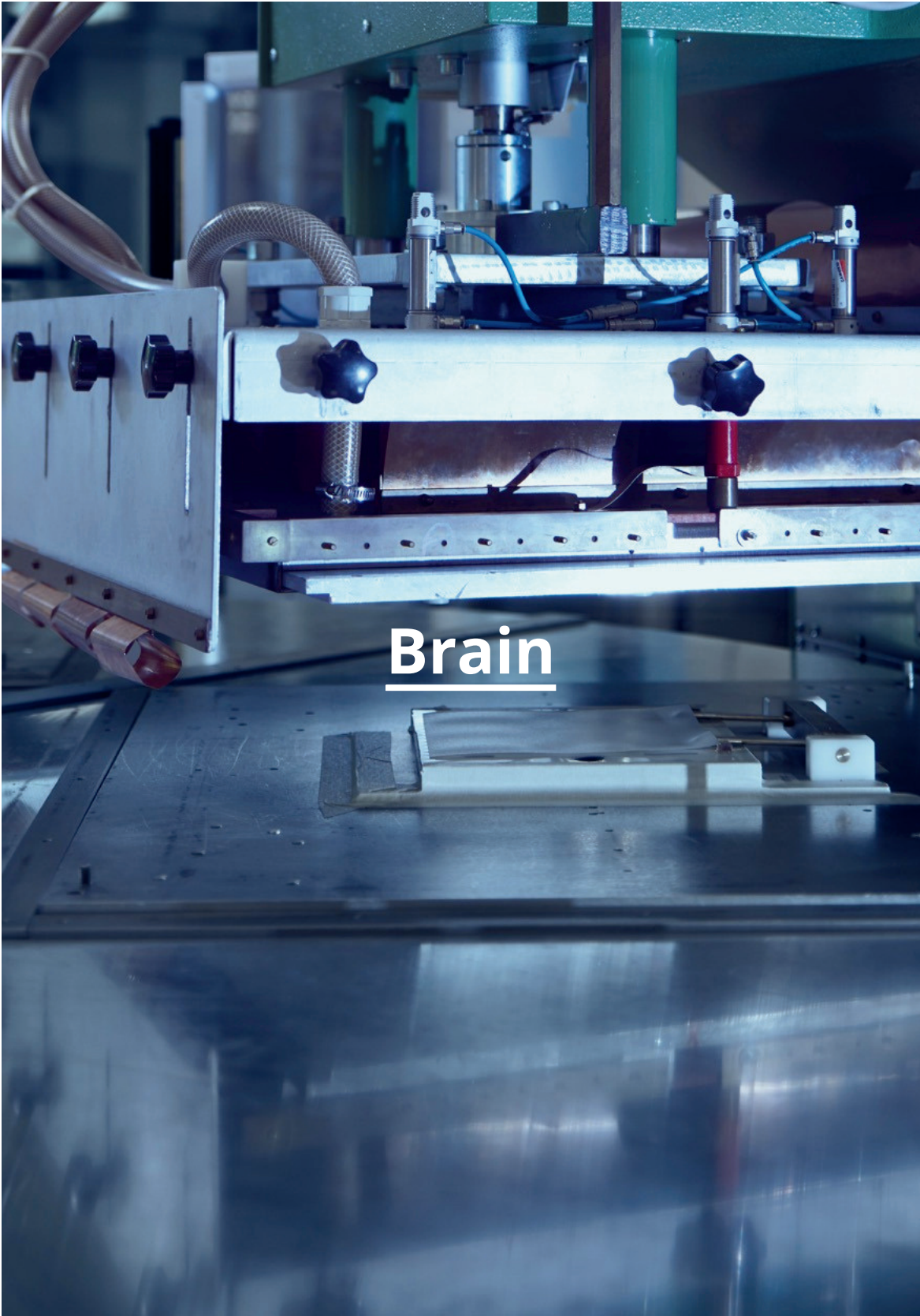


## Tampography

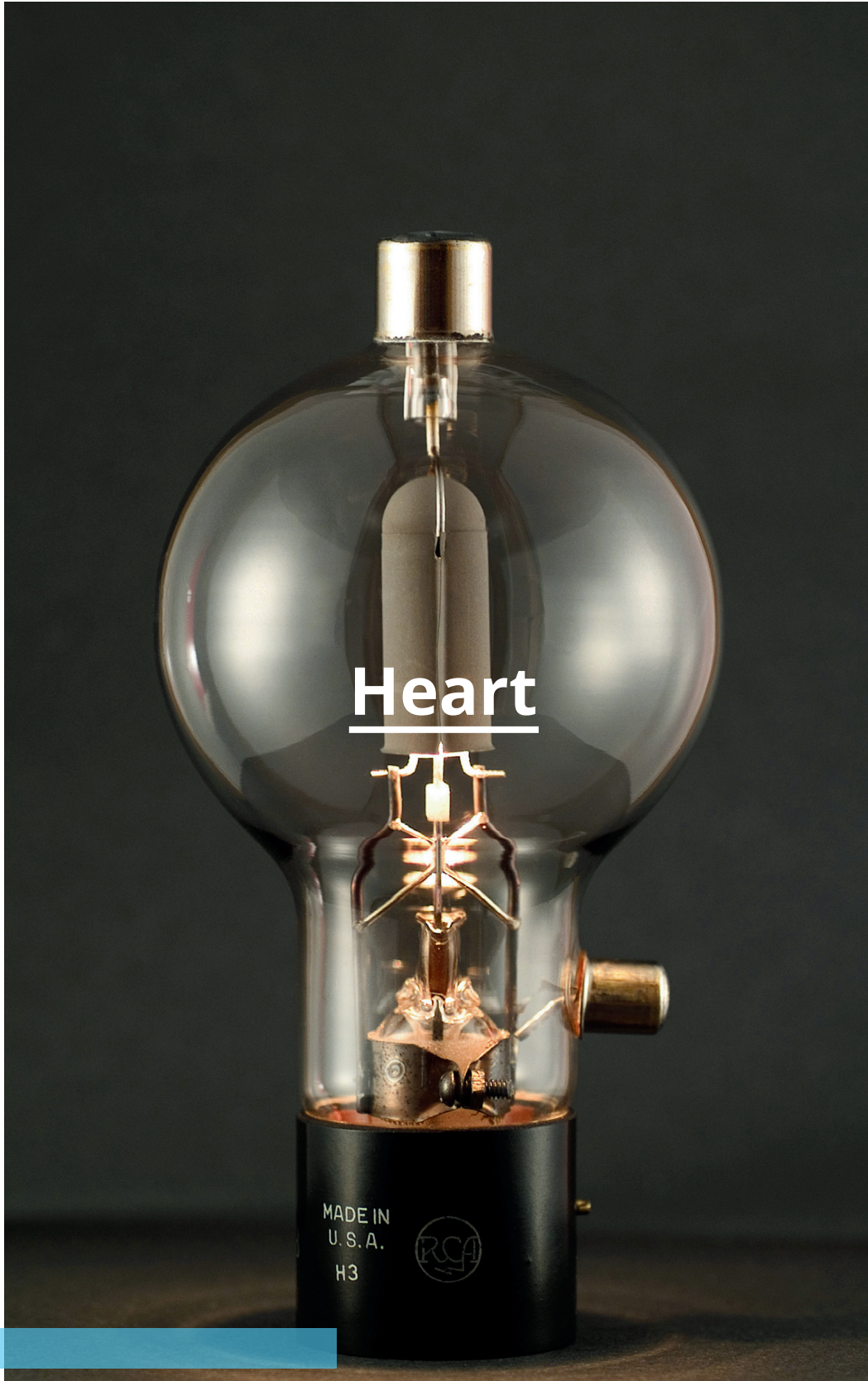
Tampography allows printing onto almost any type of object, including concave, convex or irregular surfaces. The system allows to transfer colour images with any type of shade, 3D or 2D effect. Through the evaporation of the solvent, pad printing allows to transfer an image from a printed plate to the object to be printed with unbeaten accuracy.



# This is Tecnoline



Brain



Heart

Beside it  
Triod in operation



**TECNOLINE S.P.A.**

Via A.Gelatti, 11/A e 18 - 41033  
Concordia sulla Secchia (Mo)

VAT NUMBER/C.F. 02550611202  
CAPITAL STOCK: 100.000€ I.V.  
LEGAL OFFICE: Via A. Gelatti, 11/A

T: 0535.40.31.2  
F: 0535.19.06.79.8

MAIL: [info@tecnolinemed.com](mailto:info@tecnolinemed.com)  
WEB: [www.tecnolinemed.com](http://www.tecnolinemed.com)