

SOMMARIO

Cofi today	4	Headquarters	13
Products - Flexible hoses	5	The warehouse	14
Products - Expansion joints	6	The workshop	15
Products - Rotary shaft seals and gaskets	7	Our equipments	16
Products - Special items	8	Macroeconomic data	17
Our installations	9	Cofi summed up	18
Our highest quality standards	10	Our products around the world	19
Online since 1992	11		
Dbflex - An online platform for clients	12		

COFI TODAY

Installations



COFI Srl boasts a qualified portfolio of articles, among which, expansion joints, flexible hoses, sealing rings and gaskets.

It deals with the disassembly, replacement, assembly and refitting of its articles in various industrial fields (naval, transport, iron and steel, paper, energy, chemical).

It is also renowned for the wide range of special services such as:

- Disassembly, replacement, assembly and refitting of its own articles in various industrial fields;
- Installation of special sealing gaskets such as for aircraft lifts on aircraft carriers;
- Installation of special seals and bellows in standard or special applications;
- Installation of complex flexible systems to solve particular needs.

Engineering

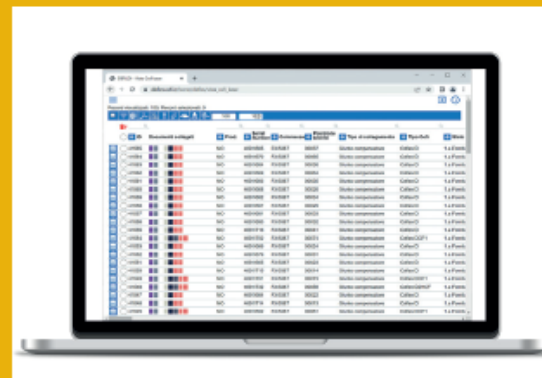


COFI Srl conducts a constant research and development activity for the creation of highly reliable products, applications and installations with a high technological content.

The meticulous and innovative design ability allows COFI Srl to develop special items according to customer specifications or by developing the specification itself starting from scratch.

The technical office boasts an archive of drawing details such as to guarantee rapid resolution in a short time.

Dbflex Desktop



DBFLEX® is a database owned by Cofi Srl, complete with all the technical information, certificates and documents relating to the products installed on board.

Access to the database is reserved for customers who subscribe to the service.

App Dbflex



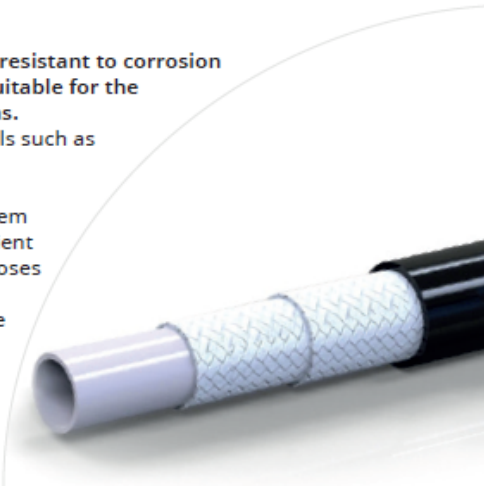
DBFLEX® App designed for those on board and working on the field. Data, document viewing and Qrcode reading both online and off-line.

PRODUCTS - Flexible hoses

Thermoplastic

Thermoplastic hoses are very versatile, resistant to corrosion and weathering, and are particularly suitable for the conduction of hydraulic fluids, air or gas. They are made of thermoplastic materials such as polyethylene, PVC or PU.

Their flexibility and light weight make them easy to install, manage and very convenient for many applications. Thermoplastic hoses can be used in many sectors, such as agriculture, construction, the automotive industry, the food and chemical industries, and many others. Also they are available in a wide range of operating pressures and temperatures, which means they can be used in many different applications.

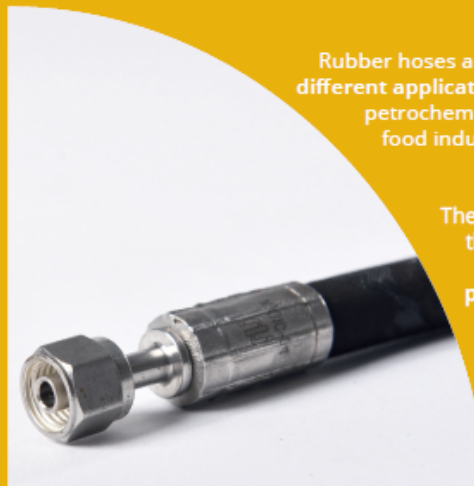


Rubber

Rubber hoses are very versatile and can be used in many different applications, such as the transport of fluids in the petrochemical industry, the fluid management in the food industry, the transport of water in agricultural irrigation, and many others.

The advantages of using rubber hoses include their flexibility, which makes them easy to install and maintain, their resistance to pressure and abrasion, and their ability to withstand many chemicals and extreme temperatures.

They are a reliable, versatile and customizable solution for many application with fluids, air or gasses .



Metallic

Metallic flexible hoses are made with metallic materials such as steel, aluminum and copper.

They are used in many applications such as for example gas transportation, systems of air conditioning, transportation of fluids in industrial applications and many more. Additionally, metal hoses can be lined with antistatic or chemical resistant materials to enhance their performance and tailor them to specific needs.

Metal hoses have several characteristics depending on the type of metal used, but in general they are resistant to pressure, abrasion and many chemicals. Furthermore, they are also resistant to extreme temperatures and bad weather, making them suitable for many outdoor applications.



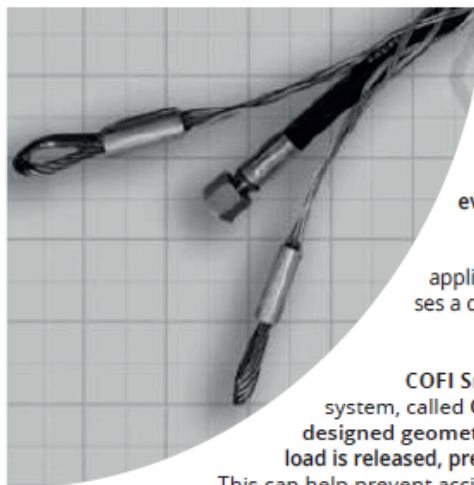
Anti-Whipping safety systems

The anti-whipping safety systems are cables or ropes designed to prevent excessive movement or whipping in the event of a release of force following damage to the integrity of a hose.

These systems are commonly used in applications where the pressure in the circuit poses a danger to the safety and health of the operators of the systems in question.

COFI Srl has developed a more safe and efficient system, called COFLEX ® SILK which features a specially designed geometry that helps to dissipate energy when a load is released, preventing excessive movement or whipping.

This can help prevent accidents and injuries with high effectiveness. In addition to being used as standalone security devices, security systems whiplash guards are often combined with other safety devices, such as shock absorbers, to provide an extra layer of protection in high-stress, high-risk environments.



PRODUCTS - Expansion joints

Rubber expansion joints



Rubber expansion joints are flexible elements used to isolate or compensate for vibration and thermal shocks in many industrial and mechanical applications. These joints are made from high quality rubber and are designed to withstand high temperatures, high pressures and mechanical strains.

Rubber expansion joints are commonly used in discharge systems, pipings, air conditioning systems, in hydraulic systems and in materials transport systems.

These joints allow to compensate for the movements of the pipes and mechanical components, reducing the pressure and wear on the connection points. Additionally rubber expansion joints can be designed for specific applications, with various shapes, sizes and physical properties. This makes them a versatile and adaptable solution for many industrial and mechanical applications.

Metallic expansion joints



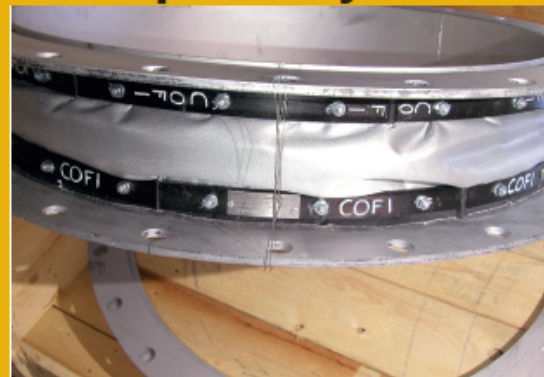
Metal expansion joints are flexible elements used to isolate or compensate for vibrations and temperature changes in many industrial and mechanical applications. These expansion joints are made from metals such as stainless steel, carbon steel or special alloys and are designed to withstand extreme temperatures, high pressures and mechanical stresses.

Metal expansion joints are commonly used in exhaust systems, piping, air conditioning systems, plumbing systems and cargo transportation systems.

These joints allow to compensate for the movements of the pipes and mechanical components, reducing the pressure and wear on the connection points.

However, unlike rubber expansion joints, metal expansion joints offer greater resistance to high temperatures and corrosion even though they are less flexible.

Textile expansion joints



Textile expansion joints are flexible elements used to isolate or compensate for vibration and sudden changes in temperature in many industrial and mechanical applications. These joints are made with high-quality fabrics, such as Kevlar or polyester, and are designed to withstand extreme temperatures, high pressures and mechanical stresses.

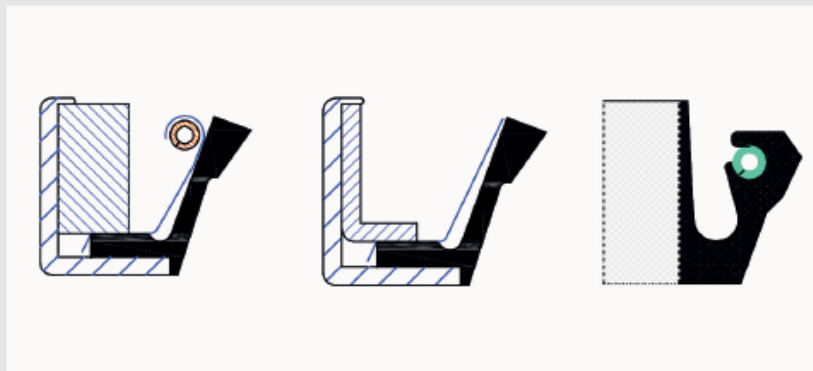
Textile expansion joints are commonly used in exhaust systems, pipings, in air conditioning systems, hydraulic systems and systems for transport of materials.

These joints allow you to compensate for piping and mechanical components movements, reducing pressure and wear on the connection points.

Textile expansion joints are lighter and more flexible compared to metal expansion joints, with lower resistance to high temperatures.

PRODUCTS - Rotary shaft seals and gaskets

Rotary shaft seals

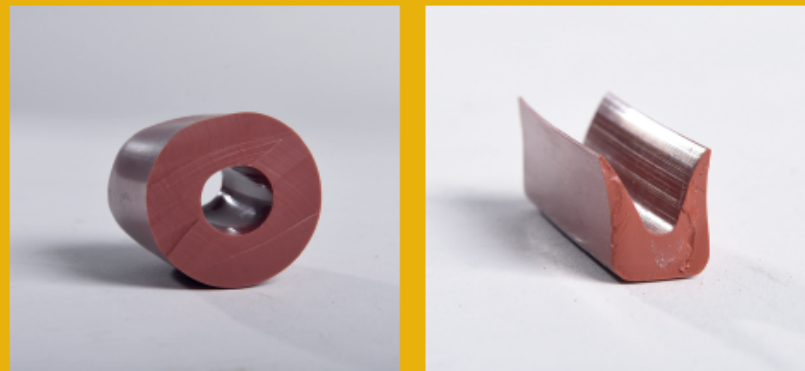


Rotary shaft seals are elements that guarantees the functionality of a lubricated rotating shaft and the different construction types available are able to offer a solution to specific sealing problems, including a range of materials and configurations suitable for the particular application.

The choice of the ring depends on various operating parameters, for example: the type of fluid, the operating temperature and the pressure.

The construction typologies include versions in full rubber, in textile reinforced rubber, with metal box in carbon steel and stainless steel and the applications range from the industrial area (e.g. for bearings in metal rolling plants, for paper mill cylinders, for turbines) to the naval sector (e.g. for shaft lines for naval propulsion, for stabilizer fins).

Gaskets



Regardless of the type of component material, they are fluid-tight elements and their choice must be based on the actual operating conditions, both for the choice of materials and for the type of construction, which must be adequate for the required performance.

For this reason, the range that can be supplied includes different materials and both standard and customized executions, obtained by shearing, molding and extrusion.

The construction typologies include elastomeric, plastic, composite materials, with metal parts, asbestos-free and other conventional and particular materials, with standard and custom-made executions.

The fields of application cover both the industrial sector and the naval sector, including uses with special articles in particular working conditions.

PRODUCTS - Special items

Flexible hose for refueling system



Rotary seals for plunged rollers



Ultralight refueling hoses



Submarine hose compensator



OUR INSTALLATIONS



OUR HIGHEST QUALITY STANDARDS

RINA CISO in a RINA/IF **IQNET**

CERTIFICATO N. OHS-2843
CERTIFICATE No.

Il Certificato OHS, SISTEMA DI GESTIONE AMBIENTALE E DI SICUREZZA, CERTIFICA CHE IL SISTEMA DI GESTIONE AMBIENTALE E DI SICUREZZA È IN CONFORMITÀ CON IL REQUISITO TECNICO APPLICABILE IN ITALIA PER LE ATTIVITÀ OPERATIVE

COFI SOCIETÀ' A RESPONSABILITÀ LIMITATA

VIA GRAMSCI 710 10038 SASSA MANGANOVA (CN) ITALIA
NELLE SEGUENTI ATTIVITÀ OPERATIVE / IN THE FOLLOWING OPERATIONAL UNITS

VIA F.lli APPIA 45-47-49 10038 SASSA MANGANOVA (CN) ITALIA
E CENTRI OPERATIVI

È CONFORME ALLA NORMA / IS IN COMPLIANCE WITH THE STANDARD
ISO 45001:2018

PER I SEGUENTI CAMPI DI ATTIVITÀ / FOR THE FOLLOWING FIELDS OF ACTIVITY

PROIEZIONE, PRODUZIONE, MONTAGGIO E INSTALLAZIONE DI APPARECCHI TECNICI E IN PARTICOLARE ABILI DI TERZA CONFORMAZIONE, SISTEMI COMPRESIVI, TUBI FLESSIBILI IN COPRA E METALLO, PERMANENTI IN CAMPO INDUSTRIALE, NAVALE E MILITARE

DESIGN, PRODUCTION, ASSEMBLY AND INSTALLATION OF TECHNICAL COMPONENTS AND IN PARTICULAR ABLE AND SHAPED RUBBER AND METAL EXPANSION JOINTS AND FLEXIBLE PIPES FOR INDUSTRIAL, NAVAL AND MILITARY USE

Il sistema di gestione ambientale, di sicurezza e di qualità è certificato secondo le norme ISO 14001:2015, ISO 9001:2015 e ISO 45001:2018.

The environmental, safety and quality management system is certified according to the standards ISO 14001:2015, ISO 9001:2015 and ISO 45001:2018.

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CERTIFICATO N. EMS-6544/S
CERTIFICATE No.

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CERTIFICATE No.

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ONLINE SINCE 1992

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DBFLEX - An online platform for clients

App Dbflex, designed for those on board and working on the field.
Data, document viewing and Qrcode reading both online and off-line.



App Dbflex, how does it work when i'm off-line?

Dbflex app, when is on-line download the data inside a local DB inside the app.

Beside downloading the data, also all the documents attached to the each item are downloaded.

At this point the off-line version of the app can be used with the full potential of the on-line mode.

This app is completely customizable and configured according to the client need and is entirely developed by Cofi's team.

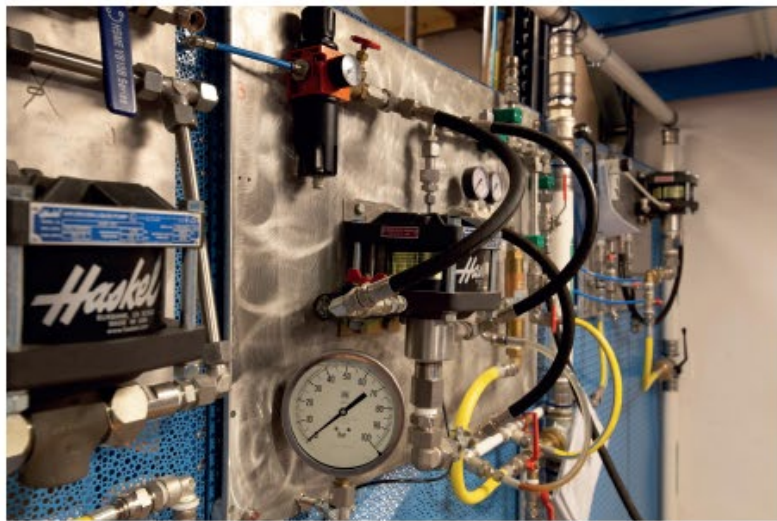
HEADQUARTERS



THE WAREHOUSE



THE WORKSHOP



OUR EQUIPMENTS



Test room: hydrostatic pressing test and possibilities to test six components simultaneously at six different pressure ranges. It can operate from 5 up to 2500 bar also performing burst tests in safety with protection cell.



Compressor with air output up to 1200 l/min allows you to carry out hydrostatic pressing tests at high pressures.



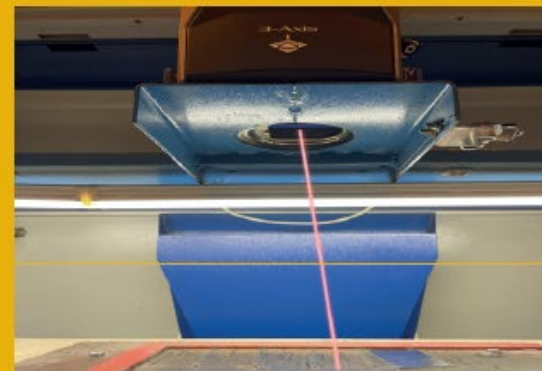
Hose cutter with versatile and grooved blade, thanks to the powerful suction it is possible to cut without dispersion of fumes and dust, both rubber and canvas, braided, spiral and thermoplastic pipes up to 3" through three cutting lines.



Hose peeler that allows the removal of internal and external layers of rubber from 1/4" up to 2" for very high pressure spiral hoses.



Radial hydraulic hose press used to connect hydraulic hoses up to 4".

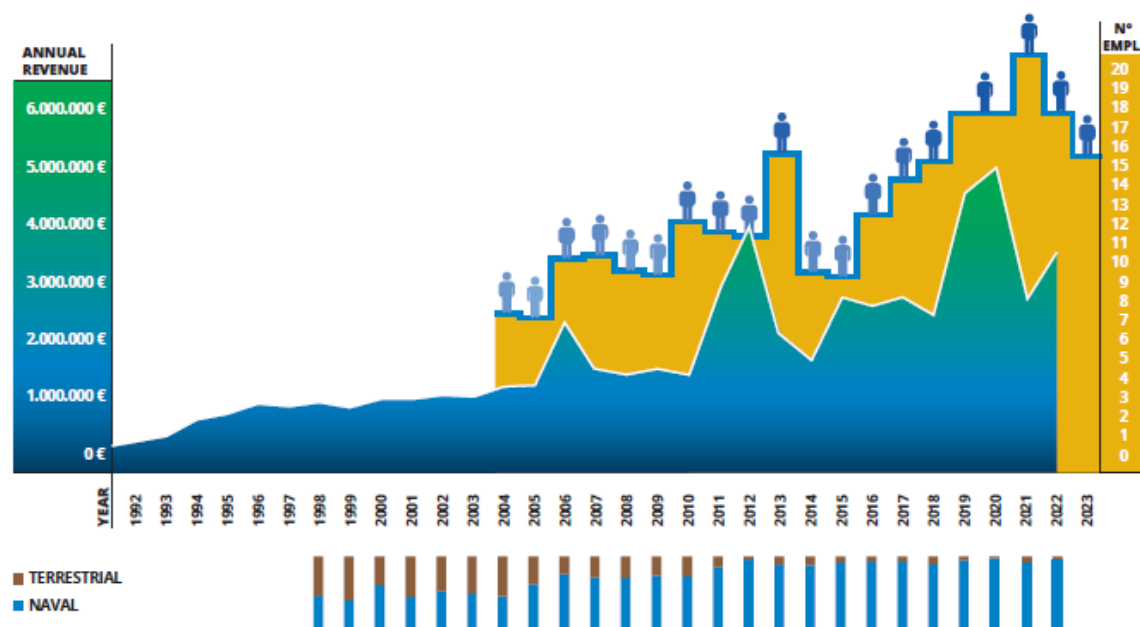


Laser engraver for aluminum tag-plates, brass or stainless steel, 3D components in steel, copper alloys, silicone, teflon and viton. Possibility to regulate power and frequency of the laser in based on need.

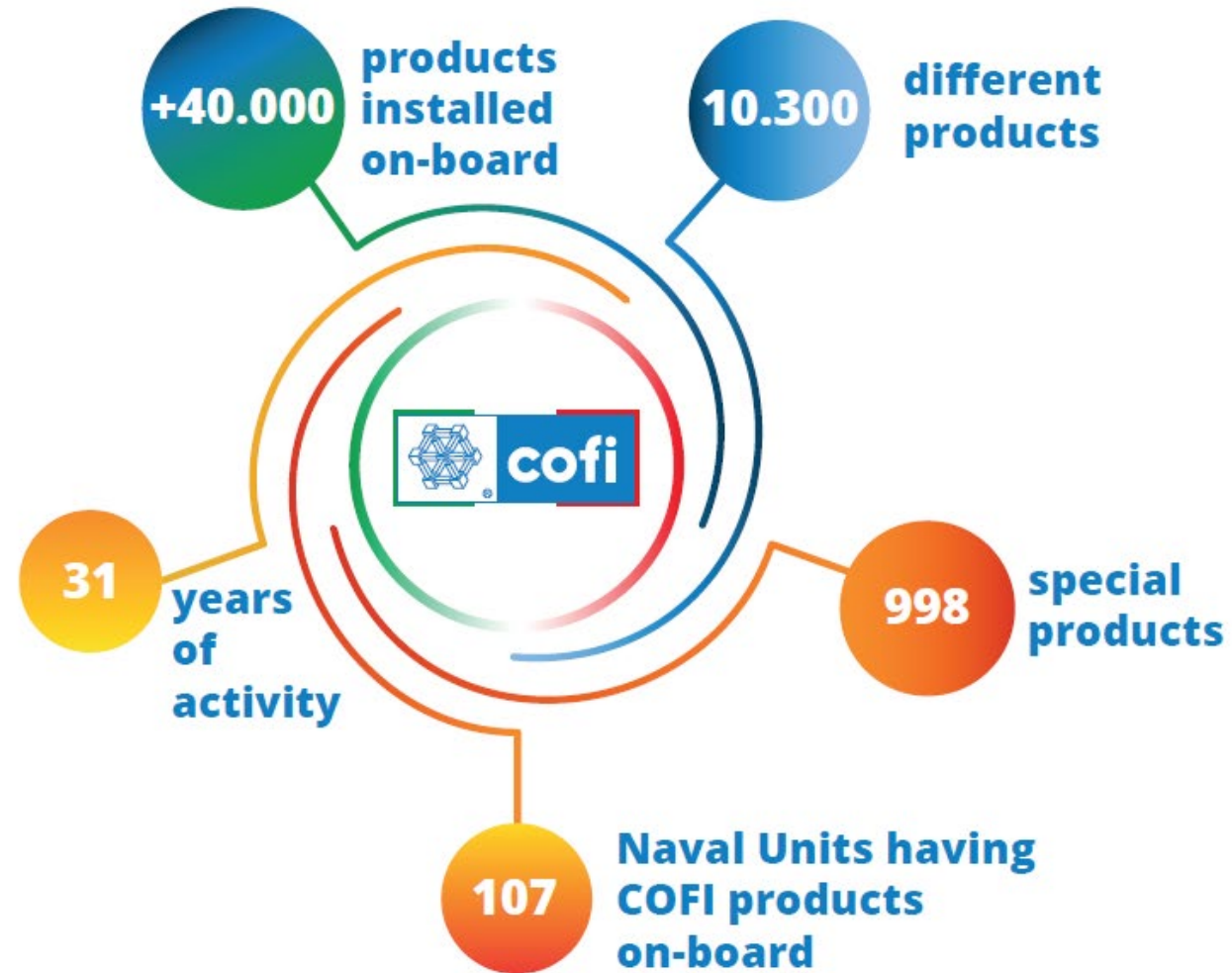
MACROECONOMIC DATA

YEAR	ANNUAL REVENUE	SHARE CAPITAL
1992	€182.510,87	€10.329,14
1993	€295.899,06	€10.329,14
1994	€539.382,08	€10.329,14
1995	€627.441,72	€10.329,14
1996	€844.414,05	€10.329,14
1997	€810.821,68	€10.329,14
1998	€881.634,83	€10.329,14
1999	€765.725,47	€10.329,14
2000	€910.373,71	€10.329,14
2001	€909.938,00	€10.400,00
2002	€ 1.019.396,18	€50.000,00
2003	€ 996.555,89	€50.000,00
2004	€ 1.205.648,32	€50.000,00
2005	€ 1.164.476,87	€50.000,00
2006	€ 2.260.372,34	€50.000,00
2007	€ 1.428.649,37	€50.000,00
2008	€ 1.333.473,03	€50.000,00
2009	€ 1.481.099,00	€50.000,00
2010	€ 1.351.252,55	€50.000,00
2011	€ 2.927.913,59	€50.000,00
2012	€ 3.956.060,63	€50.000,00
2013	€ 2.100.000,00	€50.000,00
2014	€ 1.680.169,29	€50.000,00
2015	€ 2.690.557,28	€50.000,00
2016	€ 2.587.828,30	€50.000,00
2017	€ 2.762.026,64	€1.000.000,00
2018	€ 2.390.949,98	€1.000.000,00
2019	€ 4.499.251,60	€1.000.000,00
2020	€ 5.015.250,00	€1.000.000,00
2021	€ 2.723.164,00	€1.000.000,00
2022	€3.533.515,00	€1.000.000,00

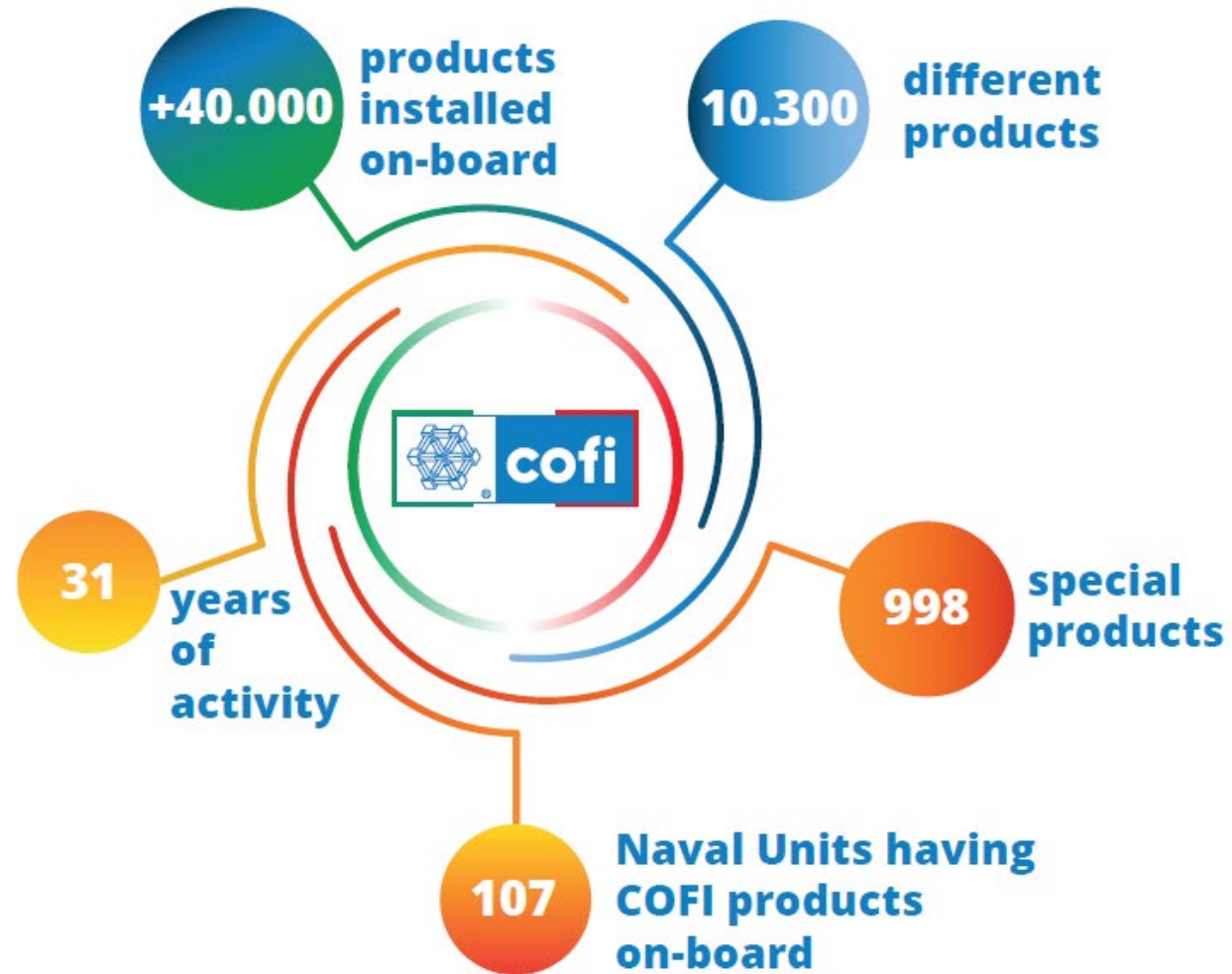
The growth of **COFI Srl** is the result of a set of strategies adopted over the years, from the company's attention to the development of new products, by investments in equipment and within the research department, and by the adoption of new marketing strategies.



COFI SUMMED UP



COFI SUMMED UP





**PRECISION AND
PROBLEM SOLVING
CAPABILITY**

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