

#### SEALCORE **PLUS**

We are a network of companies with long-standing, global operations in the market for industrial seals.

SEALCORE Network offers a comprehensive range of seals with a Made-in-Italy quality guarantee: Standard and endless O-Rings, Rotary shaft oil seals, Custom articles to dwg. in elastomer and rubber-to-metal, Liquid silicone, 3D printing, PTFE and high-performance techno-polymers, Self-lubricating bushes and washers, Fluid power sealing solutions.



The collaboration of 7 Companies and a worldwide distribution network guarantee you the most complete offer for industrial seals and technical products.



A wide range of items available in small and large quantities, capable of satisfying your most particular requests.



Accurate controls performed during the entire production process, as a guarantee of a Made in Italy quality.

**CO-DESIGN** 

The SEALCORE design team works

with you to design every product required and to find the best solution for every need.



A constant search for the best technical solution applied to design, production, manufacturing and verification.



Our services for "Ready Delivery" all over the world guarantees shipments of custom manufactured products in 1-10 business days, depending on the products requested.

#### SEALCORE NUMBERS







AEROSPACE



WIND MILLS



MINE & MACHINES



PRIMARY METALS



PAPER MILLS



POWER PLANTS



**GENERAL INDUSTRY** 

#### SEALCORE APPLICATION INDUSTRIES



AUTOMOTIVE



PNEUMATIC



CHEMICAL AND O&G



EARLY CHILDHOOD



WATER AND HEATING



HYDRAULIC



NAVAL & MARINE



FOOD INDUSTRY

# SEALCORE TECHNOLOGIES



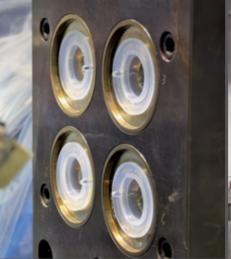
COMPRESSION-MOLDING PRESSES FOR ENDLESS SEALS UP TO 2.2 M DIAMETER COMPRESSION-MOLDING WITH VACUUM TECHNOLOGY DIMENSIONAL CONTROL WITH ANTHROPOMORPHIC MEASURING ARM INTERNAL MOLD MAKING UP TO 2.2 M DIAMETER



OPTICAL CAMERA MACHINES FOR VISUAL INSPECTION **ROTATING OVENS** 

INJECTION-MOLDING MACHINES FOR ELASTOMERS TOOLINGS WAREHOUSE AND MAINTENANCE SHOP



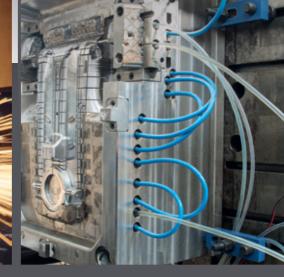


INJECTION MOLDING OF LIQUID SILICONE (LSR)

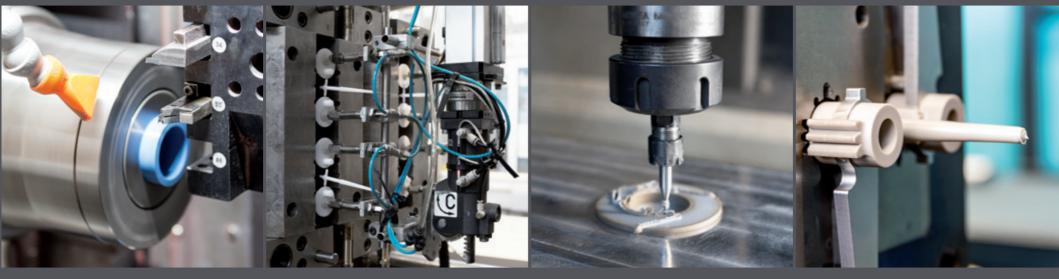


INTERNAL PRODUCTION OF MOLDS AND TOOLS

LASER CUTTING MACHINES



INJECTION-MOLDING PRESSES FOR THERMOPLASTIC POLYMERS



CNC LATHES FROM 2 TO 5 AXES

FULLY AUTOMATED INJECTION-MOLDING PROCESS

MACHINING **OPERATIONS - MILLING** 

INJECTION-MOLDING OF COVERED METAL PARTS

## SEALCORE TECHNOLOGIES

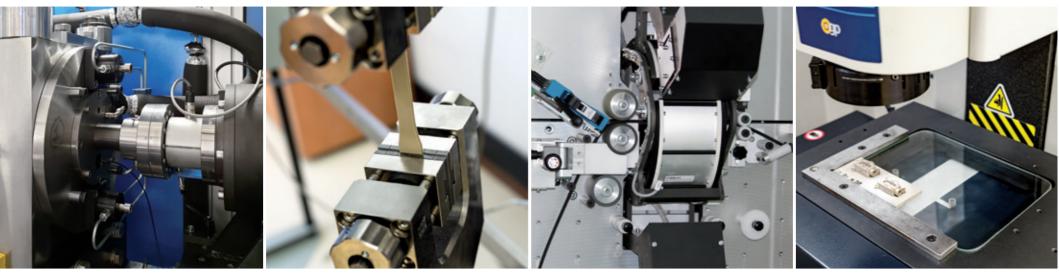


DUROMETER

AGEING TEST STATION

TMA (THERMOMECHANICAL ANALYSIS)

INFRARED TESTER



DYNAMIC TEST BENCH FOR BUSHINGS

DYNAMOMETER

SIZE CONTROLLING MACHINE FOR LARGE O-RINGS

OPTICAL CONTROLLING MACHINES





TGA (THERMOGRAVIMETRIC ANALYSIS)





ULTRASOUND TESTER



3D DIMENSIONAL SCAN CONTROL



RHEOMETER

3D MANUAL DIMENSIONAL TESTER

GLASER - CLEANLINESS TESTER

RUBBER-TO-METAL TESTING

#### SEALCORE **LAB**

ORINGONE

Large size and Endless O-Rings in various compounds, produced with an innovative step-molding method. O-Rings in a variety of compounds with numerous certificates of quality. These O-Rings range from the automotive industry to the hydraulic and food industries.

**GUARNIZION** INDUSTRIAL



Molds design and manufacturing. Injection molding of custom made articles in technopolymers and liquid silicone. 3D-printed items.



PTFE and High Performance Technopolymers. Stock shapes and customized engineered components.

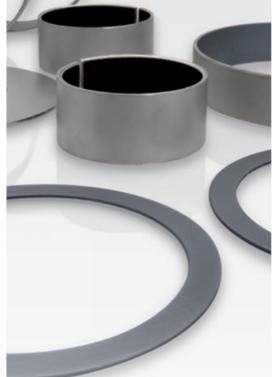
oringone.com

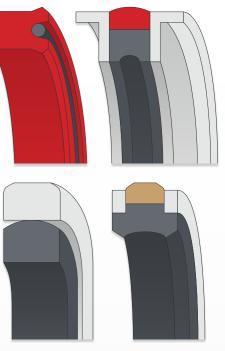
duciguarnizioni.com

duepistampi.com

fluorten.com









Rotary Shaft Oil Seals and custom made articles to drawing in elastomer and rubber-to-metal.



Special and large size rotary shaft oil seals for applications in the heavy duty industry. SLIB

Self-lubricating bushings and washers for valves and other applications in the hydraulic, energy and metal industries.

## sealfluid

Engineered sealing solutions and custom seal kits for heavy duty hydraulic and pneumatic applications.

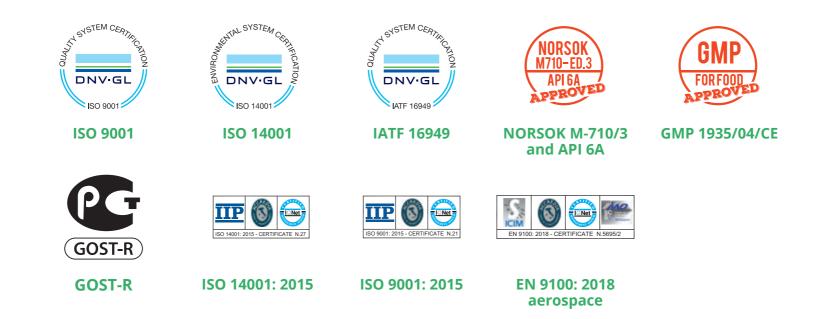
fpparis.com

atsoilseals.com

slibitaly.com

sealfluid.service

### SEALCORE **CERTIFICATIONS**



#### OTHER CERTIFICATIONS



### SEALCORE **APPROVALS**



#### OTHER APPROVALS



#### **INTERNATIONAL** LOCATIONS

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www.fp-milano.com

FP MODENA S.r.l. Bastiglia (MO) – Italy phone: +39 059 815 121 fax: +39 059 815 140

www.fpmodena.it

## NOTE







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