



Laundry **smart** evolution



We are at the heart of Italian productivity



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De Franceschi

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A Great synergy at the service of sustainable laundry

NEXIA is an Italian company founded in 2013, leader in the production of machines and innovative industrial washing and dyeing systems. With the acquisition of the Italian brand **DE FRANCESCHI**, founded in 1871 and famous for its production of washing machines, Nexia has inherited a long-standing industrial tradition. The excellence of the **DE FRANCESCHI**'s success over the decades has been further consolidated and evolved by **NEXIA**, a young and dynamic company that applied the historical knowhow to the textile finishing process, with a special focus on the denim industry.



NEXIA has quickly become an international benchmark in the textile market, always at the forefront in terms of research of new treatments and trends, in complete compliance with the environmental policies. The synergy between the brands **DE FRANCESCHI** and **NEXIA** has been globally recognized as a fundamental player for sustainability, constantly developing of new technologies in order to reduce the environmental impact of the textile industry processes and help the preservation of the Earth's resources for future generations. Thanks to its dynamic team of experts, **NEXIA** gives efficient answers and fulfils the needs of the industry all around the world.

DE FRANCESCHI's
production
department in 1871



NEXIA offers innovative and high-quality technology solutions for the industrial laundry market, providing clients with constantly growing benefits. It promotes the correct management of our planet's limited resources and cultivates a culture focused on respect by encouraging innovation, creativity, and the essential value of integrity.

NEXIA's core identity aims to accelerate this transition, with every action taken in the present for a better sustainable world in the future.

NEXIA and **DE FRANCESCHI**: both brands are synonymous of eco-efficiency at a global level and 100% "Made in Italy".

**Our commitment
to the market**

Our products and service points

NEXIA's industrial machines, manufactured with high-quality materials and innovative technology, satisfy all types of washing and dyeing treatments needs, always ensuring the highest results.

We lead all our efforts in making cutting-edge machineries and solutions that significantly reduce waste and consumption of energy, water and pollutants, while paving the way towards a responsible production.

For this reason, we have created the ALLTOGETHER system, multiple options applied to all **NEXIA's** high spin speed machines, which performs incomparable treatments on the garments while saving water, chemicals and energy.

water savings	- 85%
chemicals savings	- 87%
energy savings	- 40%

NS/ND series

Available in different capacities, NS (for washing) and ND (for dyeing) are strong and reliable stainless-steel machines, with the latest technology to achieve outstanding treatments and performances.

NEO – Nexia Ozone engineering

Our Ozone CE certified system, in performing its oxidant action, makes the production greener in wet, dry and water treatments. It has a strong bleaching power on garments and in particular on DENIM, which guarantees that every step of the process takes place in a completely safe environment.



Ndrop® and Nexstone®

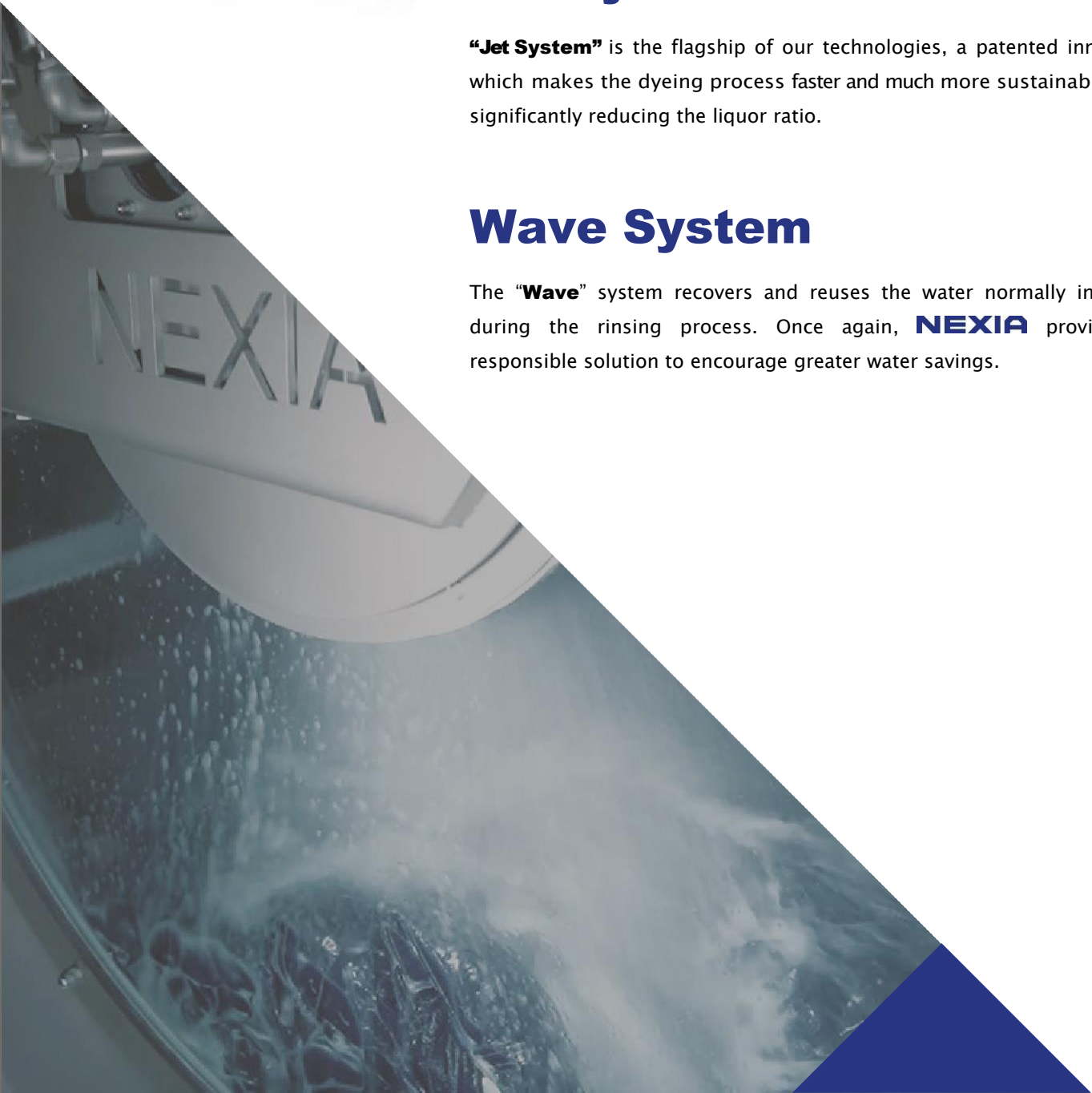
Our innovative **“Ndrop”** patented system through a special double nebulizing process, enables to drastically reduce the consumption of water, in both washing and dyeing cycles. The **“Nexstone”** solution is a patented abrasion system to obtain the famous “stone wash” denim effect, eliminating the use of the extremely polluting pumice stone.

Jet System®

“Jet System” is the flagship of our technologies, a patented innovation which makes the dyeing process faster and much more sustainable while significantly reducing the liquor ratio.

Wave System

The **“Wave”** system recovers and reuses the water normally involved during the rinsing process. Once again, **NEXIA** provides a responsible solution to encourage greater water savings.



NRay

“NRay” is **NEXIA**’s laser technology, entirely developed to obtain dedicated and customized applications and/or effects. NRay’s high tech laser machines are cutting edge solutions equipped with the innovative “ESM” and “RVM” plugins. EMS aligns technology with ecological needs and production times, while RVM is a brand-new system of marking, which reproduces all vintage effects frequently required by the market.

NDry Circular energy

NEXIA and De Franceschi have also developed the **NDry “Circular Energy”** line: a real game changer if compared to the traditional drying equipment of laundries or standard industrial dryers.

In fact, our special energy recirculating and recycling systems allow to save up to 50%, granting a substantial reduction of industrial costs.



LCf and LCB

DE FRANCESCHI brand developed with success, the “**LCF and LCB**” machines especially designed for hospitals, nursery homes and clinics. These special washing machines are flexible with any type of loading, production, and washing needs. LCB model has been conceived with a sanitary barrier that guarantees complete sanitizing and sterilization of the linen and the treated fabrics.





NeoSpace

“DE FRANCESCHI’s Health Care Division” is a range of special designed equipment using dry ozone to quickly eliminate viruses, bacteria, mildew and odors. This sanitation system in a dedicated special cabin, recovers sanitary clothes and objects requiring total and constant disinfection. The treatment enables natural ozone gas to penetrate and fully sanitize any type of material and fabric, without leaving chemical residues.

The efficiency in every step of the sanitization processes of **“Neo Space”** and **“Neo Box”** cabins is verified and certified by independent laboratories, following the highest sanitary standard regulations.



Health care division



Customer care: after-sales assistance

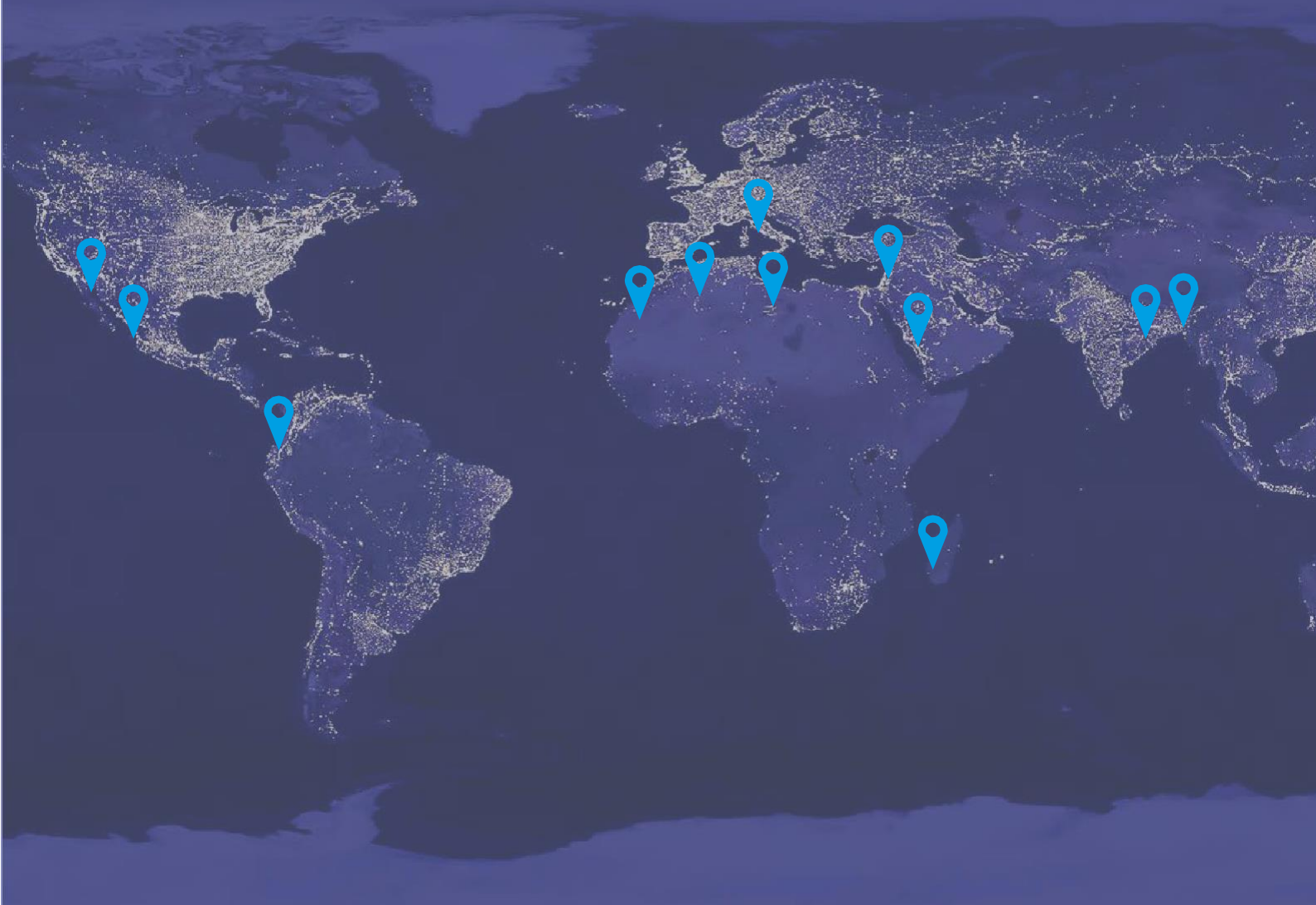
Nexia keeps a special focus on after-sales service.

All the machines are equipped with a remote assistance system, allowing a direct control with our technicians and giving immediate solutions to the clients.

All our selected distributors are technically prepared by our training technicians such as mechanics, electricians and software developers.

As a result, our diagnoses are accurate and efficient, with timely solutions: we are always next to our customers to guarantee the highest standard of support.

Nexia's **presence in the world**





08 CERTIFICATIONS

Quality, passion, commitment: strictly **certified!**



NEXIA products' certifications testify the ambition and commitment of our company towards a greener future. All our products are aligned with the latest industry standards as they have been created to drastically reduce water, chemicals, and energy consumption.

NEXIA obtained the CLIMA CERTIFICATION (www.clima-certification.it) which guarantees the low energy and environment impact of the machines before being placed in the market.



It is also endorsed by **Acimit** the Italian association of textile machinery manufacturers (www.acimit.it) and approved by **RINA** (www.rina.org), an international certification entity which guarantees conformity to regulatory standards.

In **NEXIA**, sustainability is a constant journey of research, passion and collaboration, in close synergy with customers and suppliers.

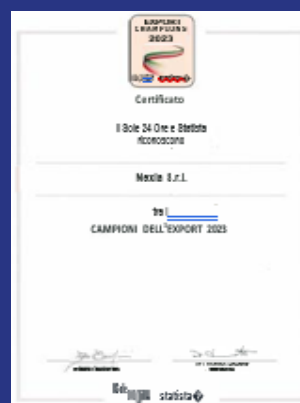
Our work and commitment have been widely recognized with several awards. In October 2021 with the **“Top of the PID”**, a special Italian prize acknowledging sustainability: **“Green Laundry and Drycleaners for Textiles”**



In 2022, **NEXIA** received a mention of honor with the Carnaroli Prize for the “tenacity in activating innovative and exclusive systems aimed at reducing environmental impacts.”



In 2023 the Sole24Ore and Statista newspaper and magazine, recognized **NEXIA** amongst the **“Italian Export Champions”**. These awards reaffirm the quality of our choices and reinforce our motivation and commitment to achieve better results in innovation and sustainability.



Awards and honors



10 WE ARE GREEN



We are evergreen!



The laundry smart evolution!