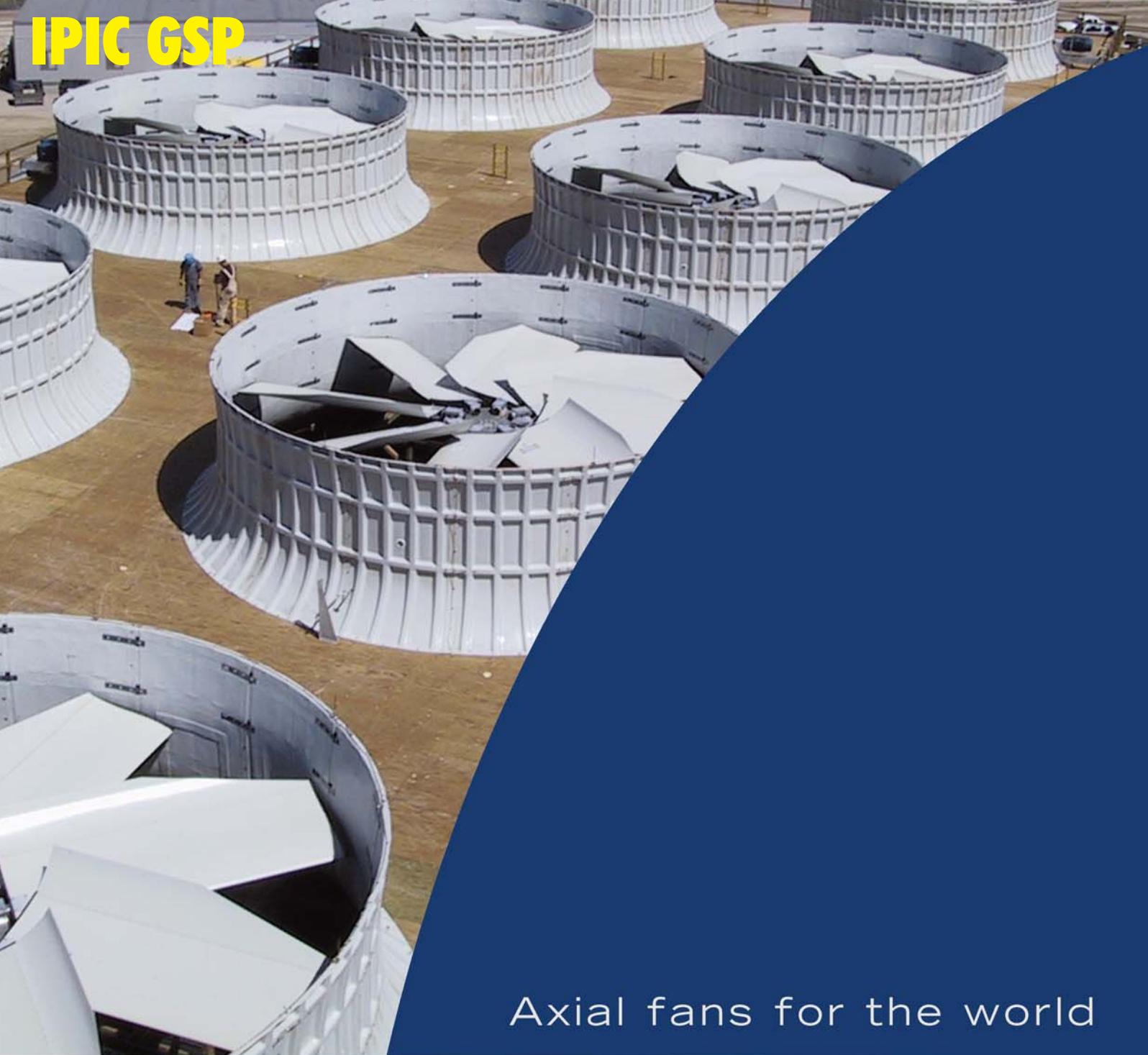


IPIC GSP



Axial fans for the world



COFIMCO

Cofimco is the world's leading manufacturer of extruded aluminium and pultruded fiberglass fans with the most innovative blade design and the widest range of products.

The company, founded in Italy in 1975, introduced an innovative axial fan to a sophisticated and more demanding market.

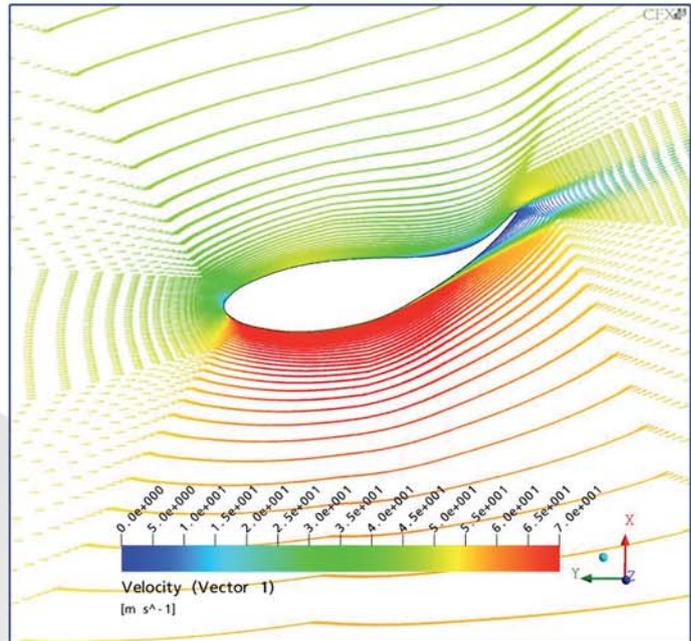
Cofimco USA and Cofimco China, established respectively in 1985 and 2005, improved our capability to serve our clients from different locations.

*Air Cooler application**112 60F Fan Datong Power*

Through the years, Cofimco has always followed the tendencies of the market by developing new products and technologies for low noise and low vibration applications.

High quality, competitive prices and short delivery time have reinforced our leadership in supplying new projects as well as replacement jobs.

Velocity analysis



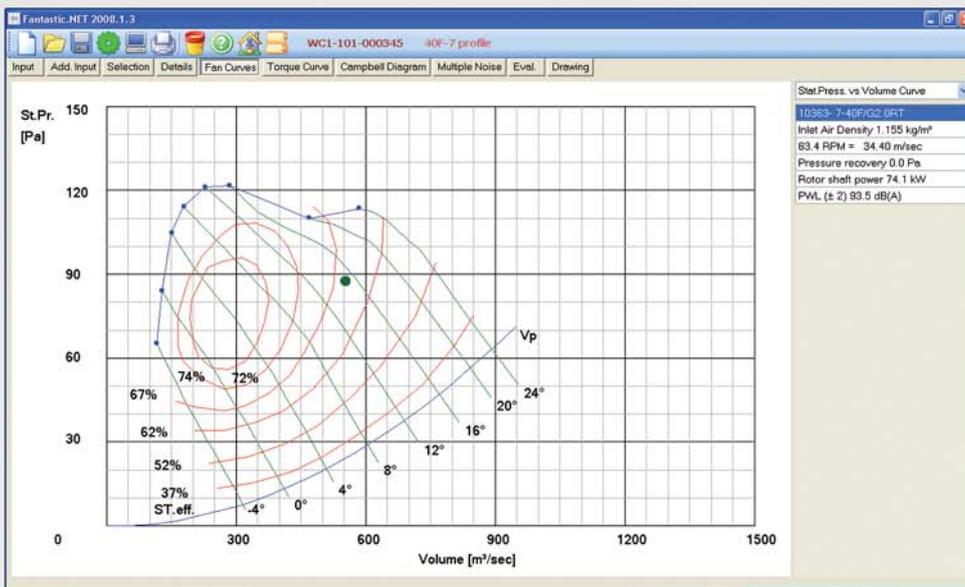
R

&D plays a fundamental role in Cofimco's worldwide success.

Our innovative aerodynamic blade design, combined with a unique manufacturing process has resulted in a revolutionary product.

Keeping with our philosophy of continuous improvement, Cofimco works with the latest technology, equipment and software to develop new designs and upgrades for the benefit of our clients.

Our "Fantastic" fan selection program provides reliable performance calculations. The program is an easy and useful tool for fan optimization, based on customer requirements.



Curves on Fantastic selection program



28' G hub rotor

A

s a world leading company in the supply of axial fans, Cofimco is capable of offering a wide variety of products for any air-cooled application. With the versatility to supply different profiles and sizes, we are able to provide the best solution for our client's needs.

Manually adjustable pitch fans with Aluminum and Fiberglass blades are available in diameters from 3ft. up to 40ft.

Our technology and manufacturing process allow for fan customization to the cooling unit. Keeping a high level of commonality between components for different fan series results in a significant cost reduction and shorter lead-time.



M hub rotor

M&G Series Fans



32' 60F Fan installed in CT

For applications where fan noise emission is a concern, we have the ability to provide different blade profiles specifically designed to meet this demand. These profiles are capable of reaching the lowest noise levels in the market.

High efficiency blade profiles 50F & 60F in Pultruded FRP are impressive in size and with an integrated flap, can comply with the most difficult noise requirements. To meet the more demanding global market, these fans are highly competitive and add value to our client's products.

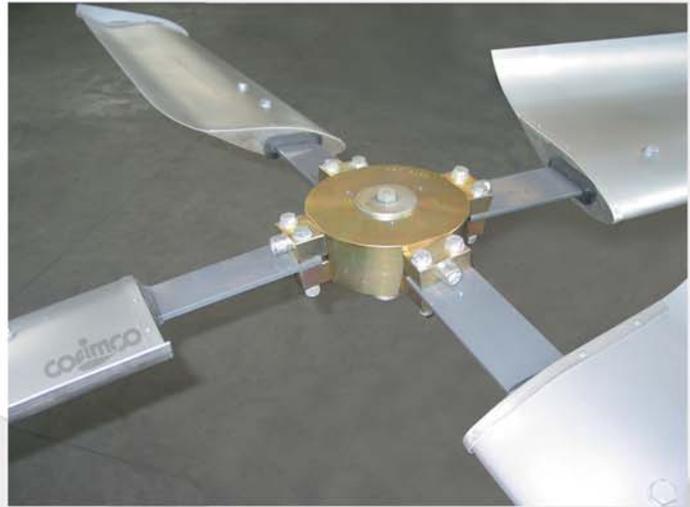
Up to a 20 dB(A) noise reduction.

Developed to meet the most stringent noise limitations, the Cofimco CX series fan represents the best in the new generation of super low noise fans. Compared to other fans, the CX series fan allows up to 20 dB(A) noise reduction, while maintaining the same efficiency.



12' CX Fan

Very Low Noise Emission Fans

*Flexi manual fan*

W

ith the innovative and patented FLEXI technology, Cofimco has revolutionized the fan industry. Recognized worldwide as the state of the art solution for reducing fan vibration transmitted to the mechanical equipment and installed structure. The B series (FLEXI Blade) offers our clients the most significant technical improvement in the axial fan market together with brilliant cost-effective advantages.

The FLEXI design dramatically reduces the transmitted forces, dampening vibration amplitude and assures the absence of resonance in the complete range of operating speeds. The novel "flexible" connection system between blades (in either aluminum or fiberglass) and hub is made using a special high tensile steel element.

The easy to assemble FLEXI fans are available in several different blade profiles and a wide range of diameters to match customer requirements and technical specifications.

Our Automatic Variable Pitch (AV) fans series are available with FLEXI blades both in Aluminum and FRP in diameters up to 20ft.

*Flexi autovariable fan*

Low Vibrations Fans

C

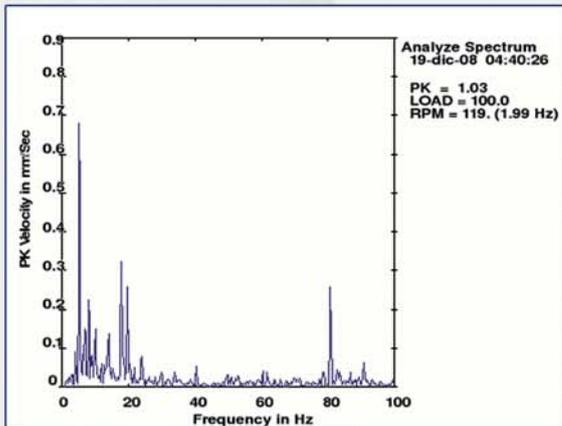
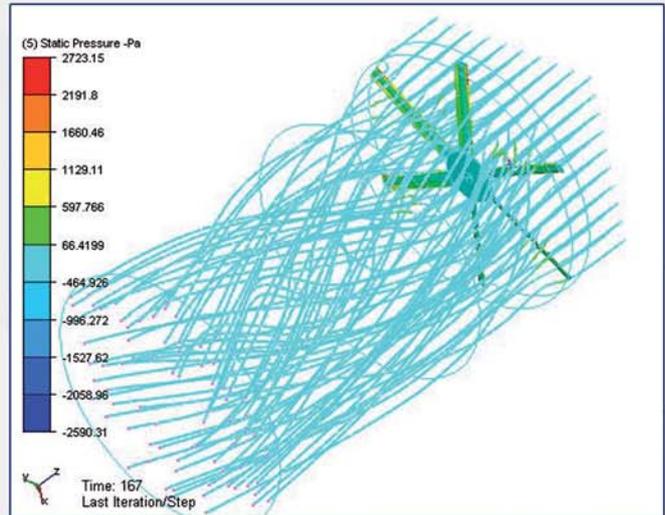
ofimco is fully committed to providing our customers with professional assistance in any project phase, anywhere in the world.

- * Spare part sales to the OEM and END USER
- * Revamping and equipment optimization
- * Assistance in the design phase
- * Field support and testing
- * Supervision during installation and start up
- * Stress analysis and vibration survey
- * Performance and noise measurement

C.T. Service



Air flow analysis



Vibration analysis spectrum