

# FAN MANUFACTURING



[neujkf-fevi.com](http://neujkf-fevi.com)

 NEU-JKF  
Fevi

The logo consists of three curved horizontal bars in blue, green, and blue, followed by the text "NEU-JKF" in a bold blue font and "Fevi" in a smaller blue font below it.



## MORE THAN 65 YEARS OF EXPERIENCE IN THE DESIGN AND MANUFACTURING OF FANS



NEU-JKF Fevi has been designing industrial fans (centrifugal fans, axial fans, radial fans), both standard and specific, since 1956. Today, it has become a key player in industrial ventilation and is among the European leaders. As a member of the NEU JKF Group, NEU-JKF Fevi will define the best proposal for you, including aerodynamics, acoustics and mechanical calculations. We follow your machines after the sale and support you in the evolution of your processes.

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## OUR HIGH EFFICIENCY FANS:

### - Installed capacity

Up to 150-200 m<sup>3</sup>/s

Up to 20 000 Pa

0.75 to >1000 kW

### - Operating temperatures:

from - 50°C to +800°C (other on request)

### - 39 impeller types

### - 20 standard impeller sizes

### - 6 blade profiles

### - 26 Arrangements

### - Materials used:

Carbon steel, medium and high yield point

Stainless steel AISI 304L, 316L, 316Ti, 904L, 2205, ...

Aluminium, Titanium

Special alloys: Hastelloy, Incoloy, Inconel, ...

Reinforced steel sheets, CASTOLIN CDP type



## TECHNICAL PERFORMANCE:

- Compliance with performance requirements
- Energy savings
- Operation in extreme conditions
- Optimisation of noise levels
- Low maintenance
- High quality manufacturing (quality of welds, sheet thicknesses, paint quality)
- ATEX expertise

## OUR SERVICES

- Operating follow-up of NEU-JKF Fevi fans on site
- Advice on existing fans
- Revamping of fans (NEU-JKF Fevi or other)
- Solution for machines subject to erosion, high temperature, clogging, corrosion and others
- Procedure writing for welding
- Supply of spare parts (impeller, bellows, shaft bearing, motor, etc.)
- Audit and measurement campaigns on fans
- Improvement of process performance and energy savings
- Sustainability and reliability of fans
- Solution for fluid flows upstream and downstream of the fan
- Adaptation of fan structure and environment

# FAN MANUFACTURER SINCE 1956



Whatever the need, the flow rate, the temperature conditions, the nature of the air,

**NEU-JKF Fevi** is committed to providing the most suitable fan solution to your needs, including aerodynamics, acoustics and mechanical calculations.

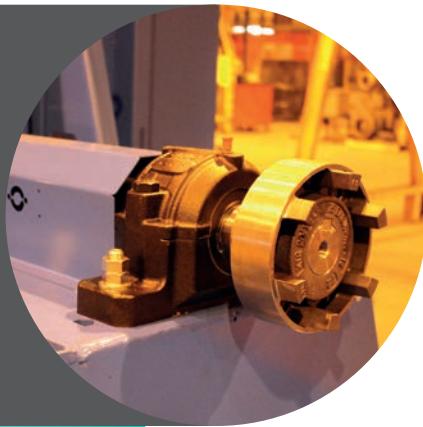
**NEU-JKF Fevi** offers several ranges of centrifugal & helicoidal fans, standard or specific.

## ■ INTEGRATED AND ROBOTIC PRODUCTION / MANUFACTURING DESIGN:

**from sheet metal cutting to material shipment**



Within its workshop of  
**7 000 m<sup>2</sup>**  
In the west of France ,  
with a test centre and  
adapted machinery.



**NEU-JKF Fevi**  
manages the overall manufacturing chain:  
design, cutting, folding,  
forming, welding,  
assembly, validation  
testing, shipping...

## ■ QUALITY POLICY

Our Quality Management System is based on 3 components:

**innovation, industrial performance and staff involvement.**

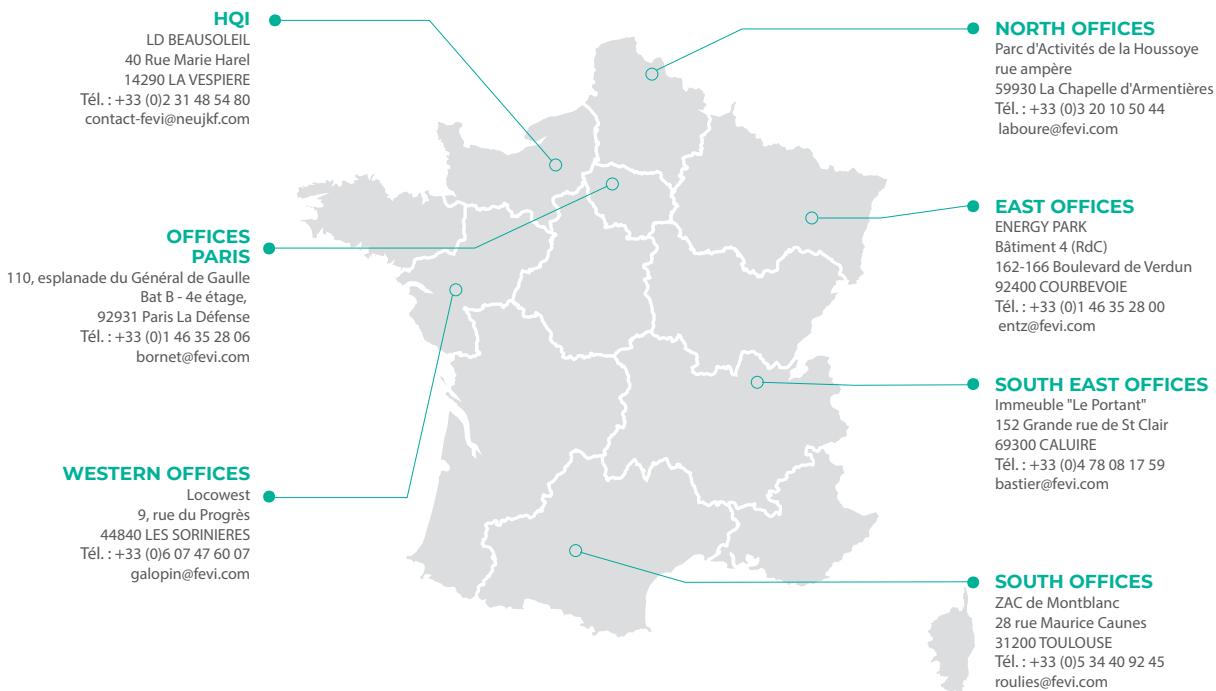
NEU-JKF Fevi is ISO 9001 certified for the sales, design, manufacture, support and maintenance of industrial fans.



ISO 9001 Certification

Sales of aeroacoustic equipment and installations in France and abroad in the field of air quality improvement in industrial environments.  
Design and assembly of these materials.  
Supervision of the construction of these installations in France and abroad.  
Service and maintenance of these installations in France.

# A LOCAL ORGANISATION FOCUSED ON CUSTOMER SERVICE, EVERYWHERE IN FRANCE AND ABROAD



## NEU JKF in the world

Belgium-Luxembourg  
DELTA NEU BENELUX N.V.  
Battelsesteenweg 455 D  
B-2800 MALINES - Belgium  
Tél. : +32 (0)15 45 94 10  
contact@delta-neu.be

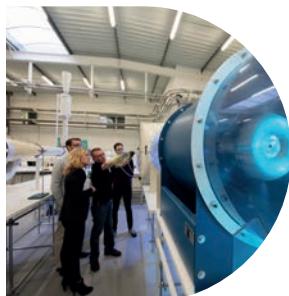
The Netherlands  
DELTA NEU NEDERLAND BV  
Postbus 4122  
NL-5604 EC EINDHOVEN -  
The Netherlands  
Tél. : +31 (0) 40 291 14 05  
contact@delta-neu.be

United Kingdom  
NEU-JKF DELTA NEU Ltd  
Newby Road, Hazel Grove,  
STOCKPORT, CHESHIRE,  
SK7 5DR - United Kingdom  
Tél. : +44(0)1614 565 511  
mail@delta-neu.co.uk  
www.delta-neu.co.uk

Indonesia  
PT NEU JKF INDONESIA  
18 Office Park, 3rd Floor Unit H  
Jl. TB. Simatupang N°18  
Jakarta 12520 Indonesia  
Tél. : +62 21 2278 3218  
ola.ramlah@neujkf.com

China  
NEU (Shanghai)  
Air Technology Co. Ltd  
Room 101, Building No 4, Lane 299  
West Jiangchang Rd, Zhabei District  
SHANGHAI 200436 - China  
Tél. : +86 21 6992 2109  
info@delta-neu.cn

Rest of the world  
NEU-JKF Fevi  
110, esplanade du Général de Gaulle  
Bat B - 4e étage,  
92931 Paris La Défense  
Tél. : +33 (0)1 46 35 28 01  
contact-fevi@neujkf.com



## CEFAN : A test and training center for air technologies

- Air test benches for research and development & customer testing
- Practical and theoretical training in air technology
- Pneumatic conveying test station

Tel. : +33 (0)3 20 10 50 49

cefan@delta-neu.fr

## CUSTOMER SERVICE

Advice, assistance, erosion phenomena, fan revamping, supply of spare parts.

Tel. : +33 (0)2 31 48 57 27

service-fevi@neujkf.com