



DEDICATED TO CLEAN AIR

NEU-JKF Sp. z o.o.

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A HIGHER LEVEL OF DUST REMOVAL

NEU-JKF Sp. z o.o. is a dynamically growing company specialising in the supply of technologically advanced dust extraction, storage and pneumatic and mechanical conveying systems. Our long-standing presence in the market allows us to design and implement solutions that are precisely tailored to the specific requirements of our customers.

Our professionalism is based on the constant pursuit of excellence and innovation in every aspect of our business.

We develop our products and invest in the latest technology to deliver solutions that are in line with current trends and the needs of the industries we serve. Working with us is an investment in the future of your business and full support at every stage of your project.

NEU-JKF Ltd is part of the JKF Group, which has been a provider of innovative and highly efficient equipment to meet these challenges since 1957. The company is headquartered in ALS (Denmark), where many key components are manufactured. The JKF Group is part of the SFPI Group, which also has production facilities and sales offices around the world.

No matter where your company is located, our products are always close by. Thanks to an extensive network of local contractors, we reach customers all over the world. Like us, our partners care about the environment and have many years of experience working with JKF.



WHY CHOOSE US?

Which industries do we serve?

With years of experience, JKF has gained extensive knowledge and expertise across multiple industrial sectors that benefit from our solutions. We understand the specific requirements, needs, and regulations applicable to each industry.

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|---|-----------------------|---|------------------|
|  | WOODWORKING INDUSTRY |  | AGRICULTURE |
|  | METAL INDUSTRY |  | PAPER INDUSTRY |
|  | PLASTICS INDUSTRY |  | FOOD INDUSTRY |
|  | TEXTILE INDUSTRY |  | MEDICAL INDUSTRY |
|  | CONSTRUCTION INDUSTRY | | |

WHY CHOOSE US?

Collaborating with NEU-JKF brings tangible benefits to your business:

ENERGY SAVINGS

Our advanced technologies significantly reduce energy consumption, which is crucial in the face of rising energy costs and growing environmental regulations.

PRODUCTION PROCESS OPTIMIZATION

Our systems enhance operational efficiency, leading to increased production output and lower operational costs.

RELIABILITY

High-quality components and precision engineering ensure long-lasting performance and minimal maintenance costs.

COMPREHENSIVE SUPPORT

We provide full assistance at every stage of the project, from design to implementation and beyond.

ENHANCED ECOLOGY

Our dust extraction systems improve air quality in production facilities, creating better working conditions and reducing environmental impact.

CUSTOMIZED SOLUTIONS

Every solution is fully tailored to meet the specific requirements of each production facility, ensuring a perfect fit for your needs.

IMPROVED CONTROL & MONITORING

Our solutions enable real-time monitoring and process adjustments, allowing for swift responses to changing production conditions.



WHY IS DUST EXTRACTION SO IMPORTANT?

A clean working environment translates into a higher level of safety and comfort in performing tasks. It contributes to the health of employees, reducing the risk of illness. The result is greater work efficiency and improved quality of production processes, which directly affects the quality of the final products. In a well-cleaned environment, machines operate more reliably and longer, significantly reducing maintenance costs and increasing their lifespan.

The dust extraction process also minimises the impact of production processes on the external environment. The benefits of clean air are a unique combination of good working conditions, sustainability, better products and a positive impact on company growth.

KNOW-HOW

Our advisors are a team of qualified experts whose knowledge, backed by many years of experience, is the key to delivering projects at the highest level. Their professionalism and ability to provide comprehensive solutions allow them to meet the expectations of the most demanding clients.

NEU-JKF OFFERS A COMPREHENSIVE APPROACH TO PROJECT IMPLEMENTATION, INVOLVING ALL STAGES OF THE PROCESS.

In-house Design Office

A team of design engineers develops innovative solutions that are precisely tailored to the needs of each client.

Production

We have state-of-the-art manufacturing facilities that enable us to create high-quality components and equipment.

Installation and Service

We provide full support for the installation and servicing of our systems, which guarantees their reliability and long-term efficiency.

INNOVATIONS

With increasing demands on energy efficiency and ecology, NEU-JKF offers solutions that directly address these challenges. We are constantly developing new systems, testing the latest tools and methods that take dust collection technology to the next level.

Our systems are designed to maximise resource utilisation, resulting in lower operating costs and reduced environmental impact. We support our customers in achieving their sustainability and energy efficiency goals.

We implement proprietary, state-of-the-art technology solutions that enable our customers to achieve higher levels of productivity in their production processes through advanced process monitoring and management systems.



NEU-JKF develops and manufactures a full range of high-quality products and equipment, enabling the realisation of complex dust extraction installations. Our product range includes:

FILTERS

- **SuperBlower (SBF)** type filters and cyclofilters
- **Blower (BF)** type cyclofilters
- **SuperJet (SIF)** type filters
- **Jetline K** and **DustStorm (DS)** type patron filters
- **Jetline CH** type cartridge filters
- build-in dust collector for silos - **Jetline E** type
- **PKF** type point filters
- intake filters - **PD** type
- wet scrubbers for oily and sticky dust - **Aqualine** type

FANS

- clean air fans - **JK-MTD** type (with direct drive) and **JK-MT** type (with indirect drive)
- transport fans - **JK-D** and **JK-MTDP** types (with direct drive) and **JK-K** type (with indirect drive)
- chopper fans – **Chopperline** type
- fans in special versions - **FEVI**

CHAIN CONVEYORS (REDLERS)



COMPLETE PIPING SYSTEM:

- piping in 0.75-1.25 mm sheet metal
- piping made of 2 mm and 3 mm sheet metal - powder coated
- piping made of AISI 304 and AISI 316L stainless steel sheets
- manually, pneumatically or electrically operated valves and dampers

LOADING AND UNLOADING STATIONS FOR BIOMASS

ROTARY VALVES

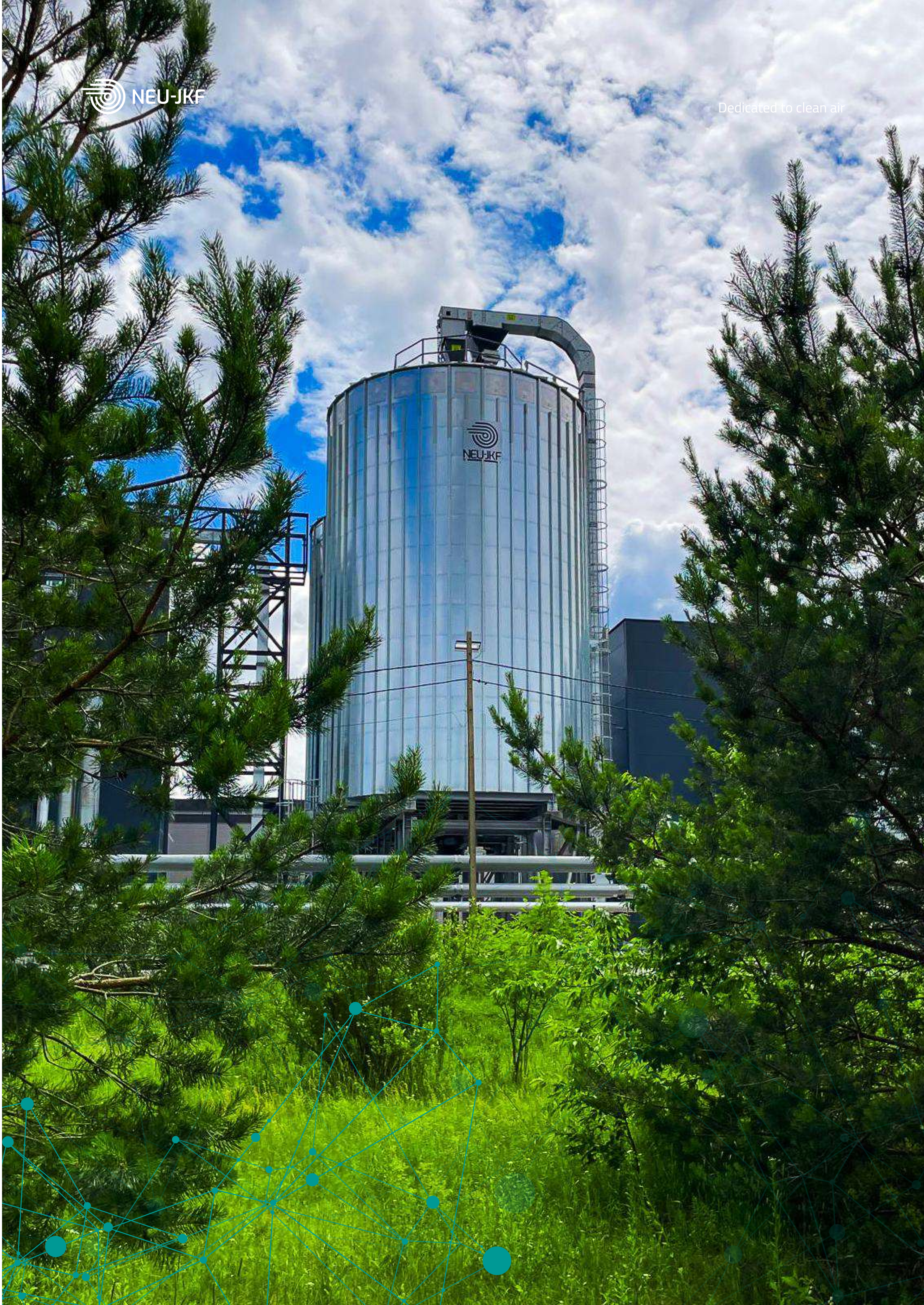
- standard
- EX version

CYCLONES

SEPARATORS

- rotary separators
- differential pressure separators

SILOS



We provide solutions for both large and small enterprises, regardless of the complexity of the production process.

A common feature of all our products is the focus on **safety, environmental protection, noise reduction, efficiency, performance, cost reduction, and energy savings.**

For processes involving materials that can create an explosive atmosphere, we deliver our systems in compliance with the **ATEX Directive requirements.**