



**delfin**

# GENERAL CATALOGUE





**INNOVATIVE  
INDUSTRIAL VACUUM SOLUTIONS  
FOR SAFE  
AND  
PRODUCTIVE ENVIRONMENTS**



# THE EXCELLENCE OF MADE IN ITALY

## WHO IS DELFIN

Delfin story begins in 1991 in Turin, where its founder, Antonino Siclari, started a company that has grown into a global player and one of the leading manufacturers of industrial cleaners, dust collection equipments and pneumatic conveyors. Every day we create innovative solutions to improve production efficiency, ensure safety and increase productivity for our customers. We are Delfin, a company that never stops developing.

# WHY CHOOSE DELFIN



## MADE IN ITALY

Delfin manufactures all its products in Italy. We represent "Made in Italy" by promoting the excellence of our products throughout the world.



## VISION

Delfin is a company that never stops growing and innovating. We create value with the aim of growing together with our partners.



## MISSION

Every day we create innovative solutions to guarantee safety and increase productivity.



## CUSTOMIZATION

We customized solutions according to our customers requirements, thanks to our R&D department and in-house production processes.



## BUFFERSTOCK

Best sellers always available in stock. The Bufferstock is a commitment to the customer to offer an incomparable delivery service.



## SERVICE CHAIN

We dedicate to each customer a team of specialists in each department, for a direct communication with our company.



# OUR PRODUCTION STRENGTH

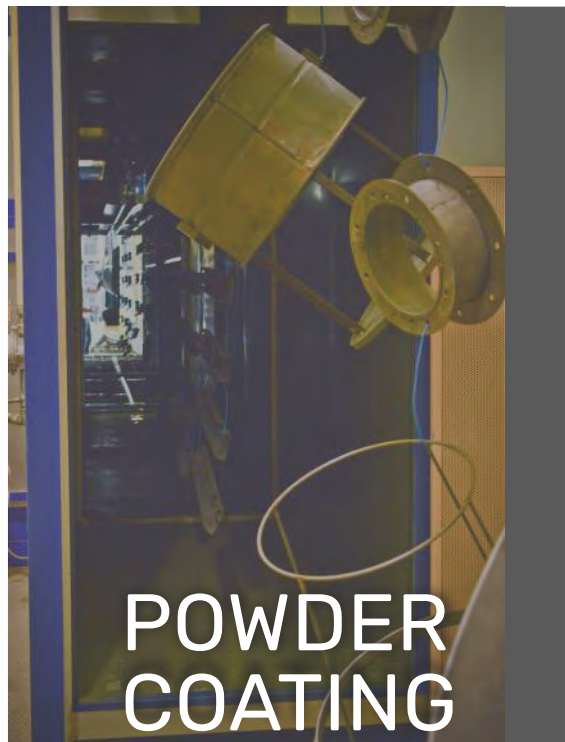


WELDING

Our in-house production processes guarantee the highest standards of quality control and compliance in delivery to market.



LASER  
CUTTING



POWDER  
COATING



R&D TEAM EXPERIENCED IN  
THE DESIGN OF ENGINEERED  
CUSTOM SOLUTIONS

# OUR PRODUCT RANGE

We are a global leader in the manufacturing of industrial vacuum machines, ranging from portable vacuums for industrial cleaning, to central vacuum systems and engineered solutions to pneumatic conveying systems.



PORTABLE VACUUMS FOR INDUSTRIAL CLEANING



CENTRAL VACUUM SYSTEMS



PNEUMATIC CONVEYING SYSTEMS



ENGINEERED AND CUSTOMIZED SOLUTIONS



### INDUSTRIAL SINGLE-PHASE VERSATILE VACUUMS

- 3 powerful by-pass motors with independent cooling
- Best selling Delfin vacuum
- Mobile design
- Customizable

### ATEX-CERTIFIED VACUUM CLEANERS HOPPERS AND SEPARATORS

- Wide range of certified vacuum cleaners for zones 1, 2, 21, 22
- Exclusive zone 20 certification inside the vacuum cleaner
- Maximum safety when vacuuming explosive and/or conductive dust
- Also available in a compressed air supply version



### DELFIN'S MOST COMPACT, DIVERSE RANGE OF INDUSTRIAL VACUUMS

- Single & three-phase systems available
- Designed for mobility and high performance
- Certified explosion-proof models available





### COMPACT THREE-PHASE VACUUMS AND DUST COLLECTORS

- Small footprint; ideal for small work areas
- Continuous Duty
- Certified safe models available
- Optional extraction arm for dust collection

### SUPER POWERFUL THREE-PHASE VACUUMS FOR HEAVY-DUTY APPLICATIONS

- Maintenance-free side channel blower motors
- Suited for continuous high volumes of heavy debris
- Optional automatic filter cleaning systems available to guarantee uninterrupted performance
- Increased collection capacity
- Certified explosion-proof models available



### FLUID BATH VACUUM SOLUTIONS FOR COMBUSTIBLE METAL DUST APPLICATIONS

- ATEX compliant
- Compact and mobile design
- Stainless steel collection container with Inert fluid bath system
- Highly efficient and easy to clean filter

### OIL AND METAL CHIP COLLECTING AND SEPARATING VACUUMS

- Separate liquids and solids with a metal chip collection basket
- Oil/cooling pump-out feature
- Single and three phase systems available
- PPL filter for fine metal dust and optional oil & water repellant filter to protect the motorhead





### SINGLE AND THREE-PHASE VACUUM SOLUTIONS FOR PHARMACEUTICAL AND NUTRACEUTICAL INDUSTRY

- Highly efficient filtration to safely capture toxic ingredients up to OEB5
- Engineered and designed for the highest level of hygiene requirements and to meet GMP and FDA standards
- Modular solutions adaptable to production lines available

### INTEGRATED SOLUTIONS FOR DIRECT EXTRACTION OF PRODUCTION WASTE

- Rated for continuous duty operation
- Customizable for integration into most production lines
- Small footprint, will not obstruct workspace
- Certified explosion-proof models available



### COMPRESSED-AIR OPERATED VACUUM CLEANERS

- Patented maintenance-free venturi suction unit with low air supply requirements
- Rated for continuous duty operation
- ATEX compliant
- Alternative solution for non-electric environments

### CERTIFIED PNEUMATIC VACUUMS FOR COMBUSTIBLE DUST

- ATEX certified
- Patented maintenance-free, multi-jet Venturi suction unit with low air requirements
- Antistatic filter, stainless steel chassis and complete grounding system





## CENTRAL VACUUM SYSTEMS

- Turn key solutions with engineering support from start to finish
- Customizable systems for any industrial environment
- Portable & fixed vacuum units with many filtration options
- Preseparators, hoppers & mobile collection systems available

## INDUSTRIAL VACUUMING SOLUTIONS FOR HEAVY INDUSTRIES

- Powered by lobe pumps for maximum suction performance and reliability
- Engineered for continuous duty operations
- Maintenance-free, long-lasting systems for the harshest environments
- High filtration efficiency and automatic filter cleaning system



## PNEUMATIC CONVEYING SYSTEMS FOR MATERIAL TRANSFER

- Light & dense material/product handling
- Less material loss and production department contamination
- Engineered and designed for the highest level of hygiene requirements and to meet GMP and FDA standards
- Highly customizable for any material handling application

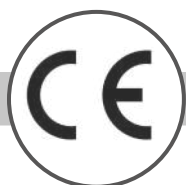
## ACCESSORIES

Delfin has tools for every application. Our ergonomic and user-friendly accessories add convenience and effectiveness.

- |               |                             |
|---------------|-----------------------------|
| • Antistatic  | • Oil & Metal Shavings      |
| • Color-Coded | • Floor Cleaning            |
| • Overhead    | • Hand-Held                 |
| • High Heat   | • Light-weight carbon fiber |



# CERTIFIED QUALITY AND PRODUCTIVITY



CE MARK  
100%  
MADE IN ITALY



ISO QUALITY  
9001:2015



ATEX  
CERTIFICATION



ETL INTERTEK  
MARK



NFPA



# OUR GLOBAL PRESENCE

We are all over the world with our own subsidiaries and more then 270 partners and retailers, who represent our brand, supply our products and guarantee support in over 100 countries.



● 3 DIRECT SUBSIDIARIES (GERMANY, USA, VIETNAM)

○ OVER 70 PARTNER SPECIALISTS INDUSTRIALVACUUM SOLUTIONS WORLDWIDE



**DELFIN DEUTSCHLAND  
INDUSTRIESAUGER GMBH**



Osnabrück - Merchweiler



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COMPETENCE MISSION  
GLOBAL PRODUCTIVITY  
TECHNOLOGY DEVELOPMENT  
TEAM EFFICIENCY  
COMMITMENT SEARCH  
CREATIVITY COMPANY  
VALUE WORK PASSION  
EFFICIENCY INDUSTRIAL  
SAFETY CUSTOMER VACUUMS  
WORKING SATISFACTION  
KNOWLEDGE CUSTOMIZATION  
EXPERTISE  
RESPONSIBILITY



Delfin is a global leader in the manufacturing of industrial vacuum equipment, ranging from portable vacuums for industrial cleaning, to central vacuum systems and engineered solutions, to pneumatic conveying systems. Our mission is to create value by designing innovative solutions that improve efficiency, safety, and productivity. Our aim is to use our expertise to help our customers to achieve their goals.



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