

## Discover how Delfin revolutionizes workplaces in ways beyond cleanliness.



Industrial single-phase vacuums with high versatility



Central vacuum systems

- Great for mobile applications and confined spaces
- 3 powerful bypass motors with independent cooling
- The DM3 is the bestselling Delfin vacuum across the widest range of industries
- Many customization options available

### Delfin's most compact, diverse range of industrial vacuums



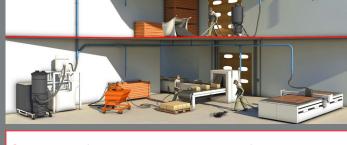
- Single & three-phase systems available
- Widest selection of models for collection of solids & liquids
- Designed for easy mobility, flexibility & high performance
  - Certified explosion-proof models available





#### Ultra compact three-phase vacuum cleaners

- Vertical platform ideal for mobile applications & confined spaces
  - Suited for continuous use
  - Models available with ATEX certification for combustible dust
  - Models available for recovering suspended dust off production lines



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

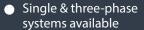
## Compressed air-operated vacuum cleaners for continuous use

- Compact, lightweight & portable
- Patented maintenance-free, multi-jet Venturi suction unit with low air intake
  - Flexible solutions for most non-electric environments
  - collection of solids & liquids



Diverse range of models for





- Reverse airflow discharge system
- Compact & portable with oil-proof wheels
- Separation of oil & shavings with sieve grid
- Added coating on filter to shield motor against oil mist



recycling swarf

Oil and chip vacuums for



## **Explosion-proof industrial vacuums**

NRTL certified for the US | Class I-II, Div. 1 and Class II, Div. 2









- Single-phase Class II, Div. 2 models with brushless motors (up to 10,000 hour life expectancy)
- Three-phase models with side-channel blowers for continuous use
- Customizable solutions for any industry

# Is combustible dust present in your workplace?

Delfin takes responsibility in providing certified vacuum solutions to help create safer work environments.

NFPA 652-2019 defines a combustible dust as "a finely divided combustible particulate solid that presents a flash fire hazard or explosion hazard when suspended in air or the process-specific oxidizing medium over a range of concentrations."

		CLASS	RISK	GROUP
	GAS, VAPOR LIQUID	 	DIV. 1, NORMALLY PRESENT DIV. 2, ABNORMALLY PRESENT	D D
	DUST	II II	DIV. 1, NORMALLY PRESENT DIV. 2, ABNORMALLY PRESENT	E, F, G F, G





Three-phase vacuums for heavy debris, centralized systems and pneumatic transport



- Suited for continuous high volumes of heavy debris
- Auto, semi-auto filter cleaning system or optional reverse jet pulse available
  - Easily portable with built-in forklift intakes
  - Cyclone filter protector as standard

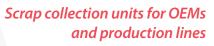


# Industrial three-thase vacuums with high versatility

 Most versatile three-phase systems in the Delfin line



- Built for continuous use with large collection capacity
- Great for centralized systems and pneumatic transport
- Certified explosion-proof models available





- Three-phase side-channel blower for continuous recovery of production waste
  - Highly customizable for integration into most production machinery
    - Geometrically designed to fit without obstructing workspace
      - Certified explosion-proof models available



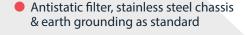
NFPA compliant in the US

Certified pneumatic vacuums for combustible dust

ATEX zones 1, 2, 21 & 22







Patented maintenance-free, multi-jet

Venturi suction unit with low air intake







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

- Antistatic
- Color-Coded
- Overhead
- High Heat
- Oil & Metal Shavings
- Floor Cleaning
- Hand-Held

















"Your safety is our focus, one dust particle at a time."

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