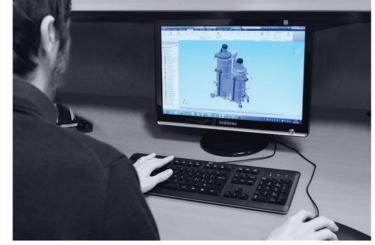




Delfin, infinite vacuum solutions

Delfin is the specialist of industrial vacuum solutions. We have been engineering tailored solutions for over 20 years, always exceeding the expectations of OEMs all over the world. Our approach is based on customer needs, in order to always reach his productivity, quality and safety requirements.

To choose Delfin means to collaborate with a highly focused, flexible and efficient partner.





Innovative vacuum solutions

Tabletting machines, blistering machines, packaging machines, filling machines, dosing machines...

Wherever there is dust transfer, capsule filling, scraps or trims production, Delfin's suction solutions come into play. Thanks to its specific know-how and its customer-based approach, Delfin engineers effective solutions, always respecting the customer's budget.



Dedicated research and development team

Every project is an opportunity to build strong partnerships with our customers and increase our specific know-how. Our goal is to find always the best solution for our customers' needs.





Customized industrial vacuums.



Centralized vacuum systems.





Main application fields:

FOOD INDUSTRY



COSMETIC - PHARMACEUTICAL



PACKAGING



ENGINEERING



OPTICS



AERONAUTIC



TEXTILE



CERAMICS



SURFACE PREPARATION



Safety, reliability, efficiency: certificated

Maximum reliability at your service. Always.

This is the real advantage when you choose a Delfin product: efficiency, safety and maximum reliability in every working condition. All Delfin products are Made in Italy, assembled through a certificated ISO 9001 (by DNV GL) process and CE marked.



- + ATEX certification (zone 1,2 21, 22).
- + certified **L, M, H** cartridge or star filters.
- + epoxy painted (**color customization available**) or AISI 304-316 stainless steel total construction
- **UL CSA** certificated side channel blowers















Top performances, minimal noise level and modularity are only few of the unique features of Delfin's industrial vacuums for the food, pharma and chemical industries.

- → Minimize contamination risks. Delfin's units prevent product contamination and increase safety for the operators, extracting dust directly where it is produced.
- **Hygiene and safety.** Easy to maintain, equipped with efficient filtration systems (with HEPA filters and L-M-H classified filters) and ATEX certified, for operations in explosive atmospheres.
- + Complete customization. Thanks to its construction flexibility Delfin guarantees the possibility to totally customize its units. From the choice of the color, to the complete automation and integration with the automatic machine of the OEM.





Trims and scraps extractors

Suction solutions for automatic packaging machines

Delfin customizable suction solutions will:

- **+ Guarantee production efficiency**, extracting trims and scraps as soon as they are generated.
- + Reduce maintenance needs on production machines: continuous recovery of scraps helps to keep processing machines clean and efficient.
- **+ Avoid contamination**: the risk of product contamination is minimized thanks to the complete cleaning of the packaging line.





PLUS



MORE OPERATORS AT THE SAME TIME

DUST EXTRACTION

ADDED VALUE

COMPLETE INTEGRATION

PACKAGING



COFFEE, TEA, TOBACCO



BOTTLING





A specialized partner for your vacuum needs

Many OEMs (Original Equipment Manufacturers) all over the world have already chosen Delfin as their preferred partner for their vacuum needs.

This consolidated trust is the consequence of the unique relationship Delfin creates with its customers, constantly investing in flexibility and innovation.

The results of the continuous investments are:

3.000 m²

of internal workshop, equipped with all the most modern tools, in order to provide any kind of **special component**, quickly.

1 internal epoxy coating plant, engineered specifically for industrial vacuums coating, allowing the customization of every component in any requested RAL or special color.

5.000 m²

of spare parts warehouse (including side channel blowers), in order to guarantee the most efficient after-sale assistance on the market.



Flexibility











Vacuum solutions for engineering, automotive, ceramics and any other automatic machine ...









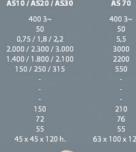


Voltage	
Frequency	
Power	
Max continuous depression	
Max depression	
Airflow	
Filter surface	
Filtration class (primary	
Filtration class (optional	(EN1822)
Bin capacity	
Noise level	dB(A)
Protezione	
Dimensions	

DBF 10/20/30
400 3~
0,75 / 1,8 / 2,2
2000 / 2300 / 3000
1400 / 1800 / 2100
150 / 250 / 315
8.000
64/68/72
35 X 70 X 50 h.

DBFV 05 / 10 / 20
400 3~
0,4 / 0,75 / 1,8
1.750 / 2.000 / 2.30
1.500 / 1.400 / 1.80
100/150/250
8.000
25
62/64/68
41 X 38 X 70 h.

DBFV 30	AS FIXE
400 3~	400 3~
2,2	
3000	3000
2100	2300
300	350
12.000	20.000
H14	
	75
72	75
55	
41 X 38 X 90 h.	58 X 55 X 140











Voltage	
Frequency	
Power	kW
Max continuous depression	mmH₂O
Max depression	mmH₂O
Airflow	m³/h
Filter surface	
Filtration class (primary filter)	
Filtration class (optional	(EN1822)
Bin capacity	
Noise level	dB(A)
Protezione elettricaElectrical	
Dimensions	

202 DS ECO
230 1~ - 400 3~
1,8
1800
2300
250
30.000
M
H14
50 X 48 X 120 h.

DUADA44 20 24
PHARMA 20 - 3
400 3~
1,8 / 2,2
1800 / 2100
2300 / 3000
250/315
30.000
M
H14
67 / 68
47 x 69 x 135 h.

1ISTRAL 3533 / 3534 / 3
400 3~
2,2/3/4
3000 / 3000 / 3200
2100 / 2700 / 2600
315/315/420
20.000
H14
76 / 76 / 69
100 X 52 X 125 h

DGSU EAF / DGSU EAF / DG/U EAF
400 3~
2,2/4/5,5
3000 / 3200 / 3000
2100/2600/2200
320 / 420 / 550
20.000 / 30.000 / 20.000
H14
100
74/76/76
66 X 118 X 140 h

Discover all our solutions at www.delfinvacuums.it



Delfin S.r.l.

strada della merla 49/a Settimo Torinese - 10036 - TO - Italia F +39 800 55 06

T+39 011 800 55 00 delfin@delfinvacuums.it