



Fix cleaning installations



Centralized
V a c u u m
S y s t e m s



Fix cleaning installations

A rapid, practical and low noise means for cleaning of production environments.

CFM is the Italian worldwide known Company, which for 25 years designs, produces and installs centralised vacuum cleaning systems, with the support of a fully-dedicated team.

These fixed centralised installations consist of a suction unit, the vacuum generator, made up of one or more suction units combined with a electrical control panel (see picture 1); of a filtering section, usually including one or more silos which collect and convey the product inside a container or another recovery bin (picture 2).

The third section is made up of many components: hoses, elbows, junction sleeves, etc which together represent the ducting for conveying of the collected product to the filtering section (picture 3). The fourth and last section is made up of the suction inlets where the flexible hoses are readily connected into when carrying out cleaning (picture 4). The inlets are located in strategic points and may be used simultaneously or one at a time. By using a fix installation you can therefore collect material simultaneously in different points, thus greatly reducing the cleaning time.



Picture 1



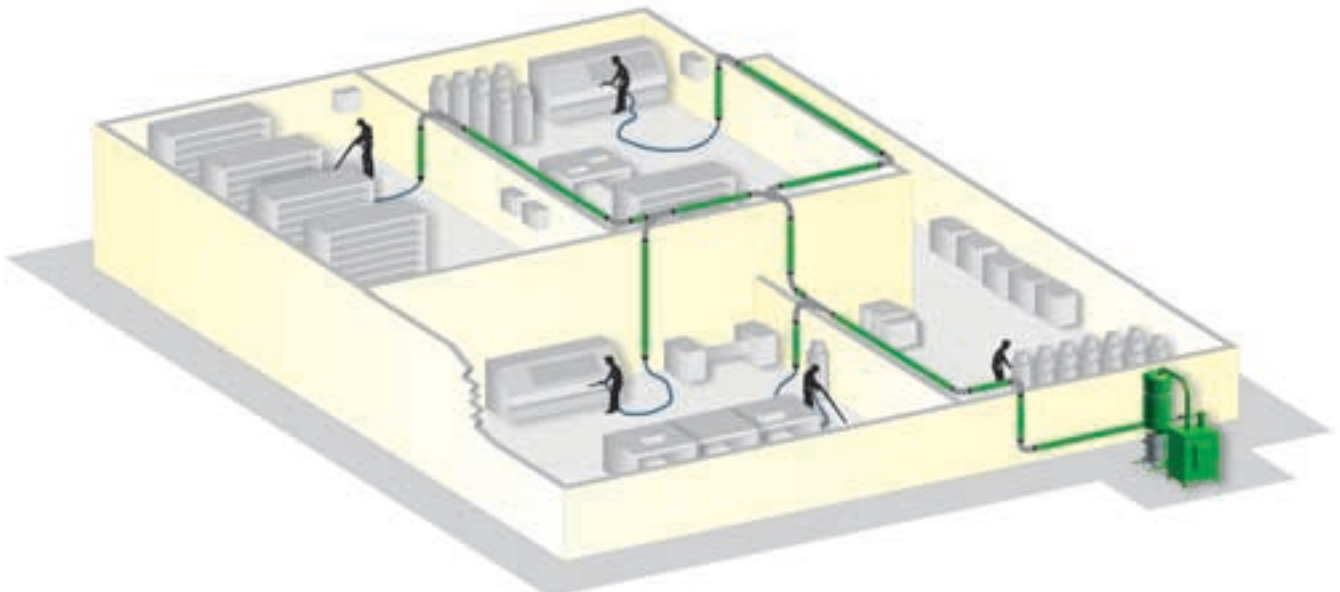
Picture 2



Picture 3



Picture 4



The appropriate solution to satisfy all production needs and environmental concerns.

CFM fixed vacuum installations can be found in hundreds of companies where large quantities of waste need to be collected or where wide production areas have to be cleaned in different points simultaneously and/or on different floors/levels. Thanks to the low noise level CFM installations can be fitted anywhere.

The wide range of the suction units offering different performance characteristics permits personalisation of installations according to the specific needs of all environments, thus CFM can offer a solution in all sectors of production. Today CFM supports companies worldwide in industrial sectors such as food and cereals, rubber and plastic, ceramics and bricks, metalworking, painting, chemical and pharmaceutical, etc....



Agricultural and food



Rubber and plastic



Ceramic and tiles



Precision mechanic

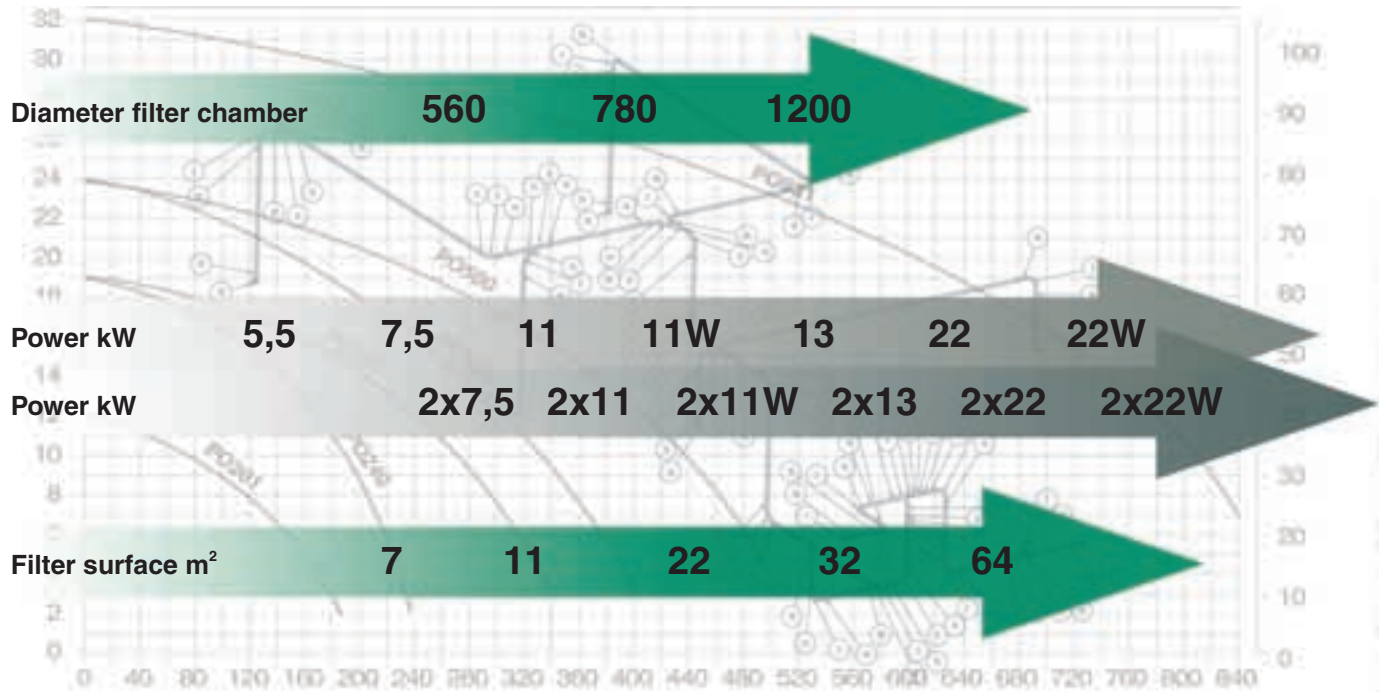


Metalworking



Cement

High modularity



The advantages gained by customised system designed to meet your need.

The main benefits that distinguish the product and service offered by CFM, are customisation, reliability, cost effective and robustness.

Every component is the result of latest technology, it is strong, reliable, easy to maintain.



Ease of installation of individual components



The installation can be automatically started



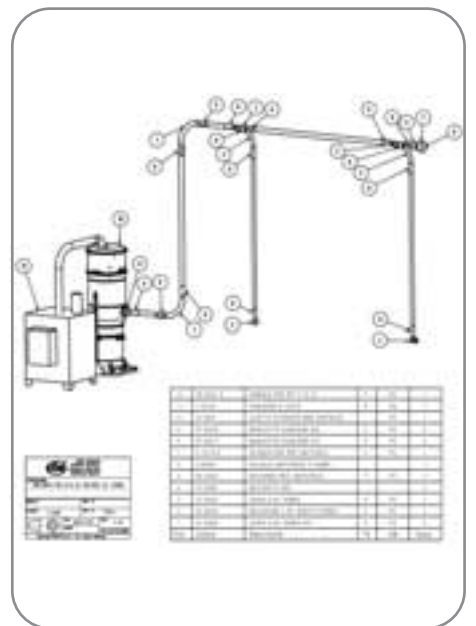
Duet pipe



Possibility to discharge automatically



Automatic filter cleaning



Detailed assembly plan and instructions

●●●●
Industrial
V a c u u m s

■ ■ ■ ■
Centralized
V a c u u m
S y s t e m s

■ ■ ■ ■
Pneumatic
C o n v e y o r s

spirovac[®]
High Power
V a c u u m s



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