




Metal Working srl®
quando il metallo prende forma

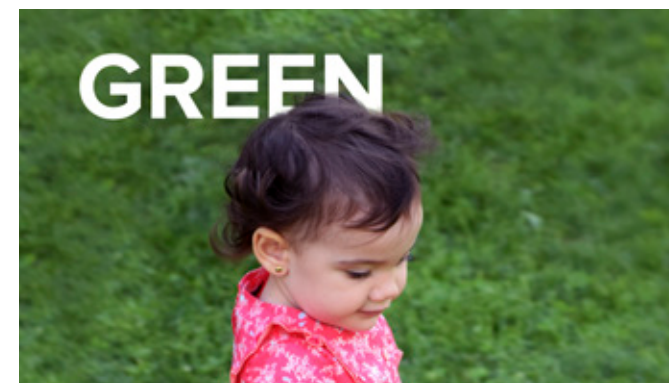


Metal Working S.r.l. is an innovative company with a clear view. From design to manufacturing, Metal Working takes care of every aspect of production in its headquarter in Trentino, Italy.



The innovative design processes, accomplished with skill by specialised technicians, guarantee incomparable standards of control and verification.

Metal Working has a wide range of products, and thanks to its productive flexibility is able to offer personalised solutions for specific needs.



The sustainability of its products has always been a priority for the company, that aims to make them even more efficient with the lowest environmental impact.

The several certifications testify that **Metal Working S.r.l.** is the perfect partner for every client searching for high quality products in line with his needs.



FILTRATION



Filtering Groups and Industrial Filters for the most diverse applications, skilfully designed by our technicians and built with certified and traceable first-quality materials.

Beyond the products offered in our lines, we design and produce filtering units for every single need, with the ultimate goal of customer satisfaction.

» Unit-Polygonal
» Unit-Cylindrical

» Unit-Horizontal
» Unit-Vertical

» Cyclones
» Suction tables

» Industrial fans
» Noise reduction box

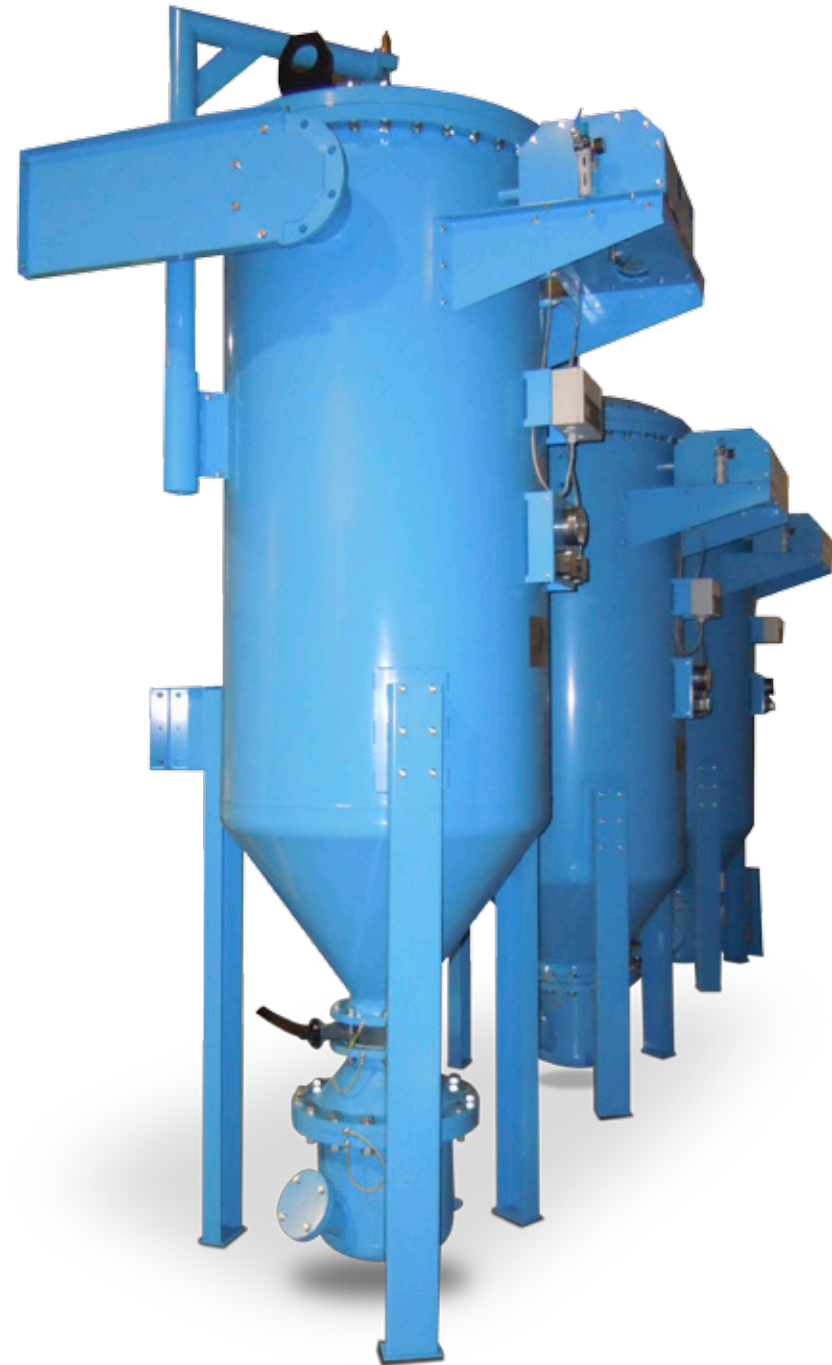
Unit-Polygonal

The most versatile line: battery bag or cartridge filtration, high flow rates and filtering surface for a wide range of applications, ideal in areas with high dust concentration.



Unit-Cylindrical

Ideal in primary filtration, allows relevant pressures. Made of different materials (SJ235 - 1.4301 - 1.4401) enables filtering of large-scale and high volume, can be used in all areas of industrial processing.



Unit-Horizontal

Predominantly indicated for the secondary pharmaceutical industry. Widespread in the installations for the atmosphere control in hospitals, laboratories and clean rooms. It is also used in the food and photographic industry.



Unit-Vertical

It differs from Horizontal Lining because it is modular, customizable up to the required air volume, is also equipped with a filter cleaning system which considerably extends the operational life.



Cyclones

Used for separation of medium-fine dusts and as primary filtration systems in the processes of industrial transformation.



Suction tables

Suction table designed to solve the problem of fumes extraction in the thermal cutting's processes such as: oxygen, plasma and laser system.



Industrial fans

A wide range of fans, from standard to special, with high mechanical resistance and low running costs. For low, medium and high pressure, different types of blades, for the best performance's flexibility.



Noise reduction box

Made to contain electric fans, in order to reduce the noise of the fan itself. Suitable for both indoor and outdoor installations.



CASE HISTORY



Some of our realizations

Aphonic box



Eracle Cyclone



Efesto Cyclone



Sleeve filter-unit



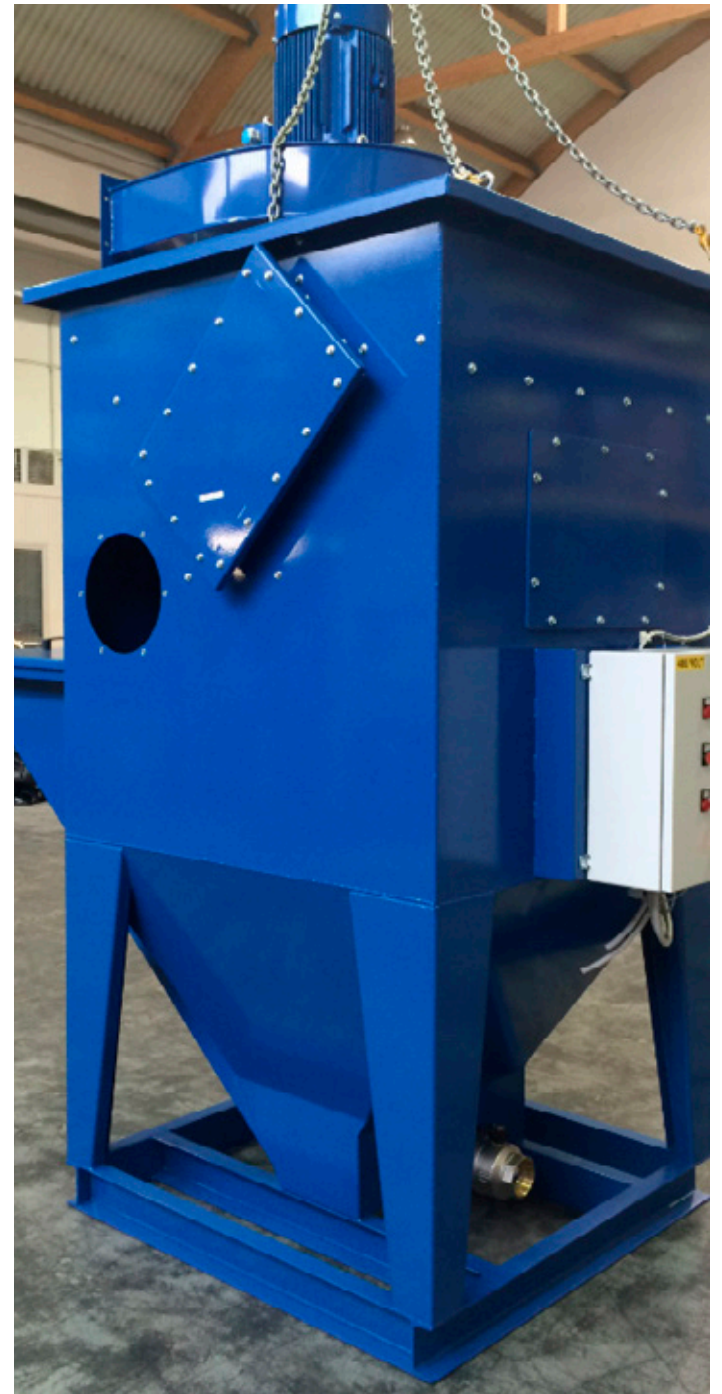
Horizontal sleeves filter-unit
standard or with insulation



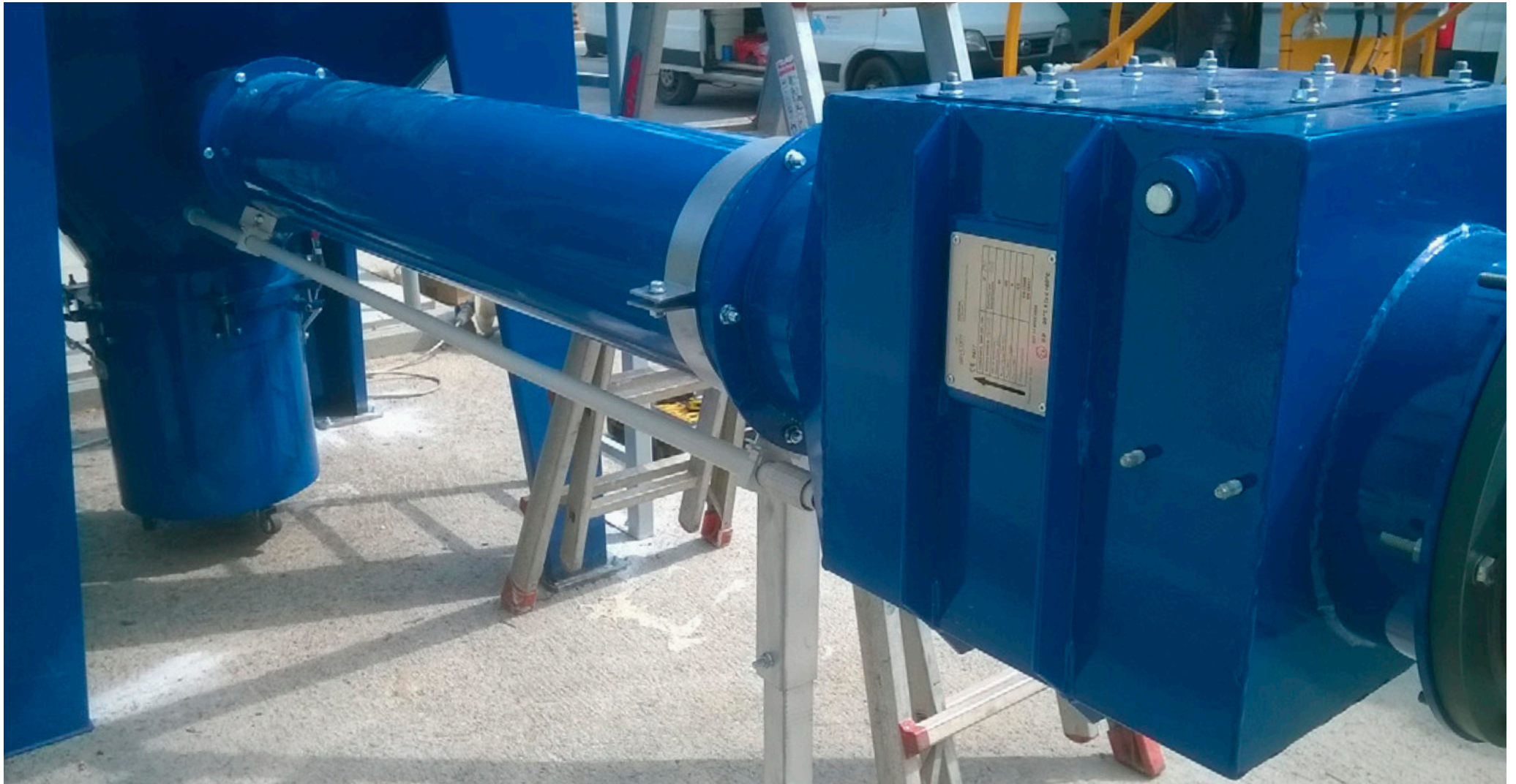
Horizontal sleeves filter-unit



Hydro-F Polygonal water filter-unit



ATEX equipment





Filter-unit with 2 filtering levels, cartridges and Hepa



Horizontal cartridges filter-unit





Vertical cartridges filter-unit





Cylindric filter-unit sleeve or cartridge





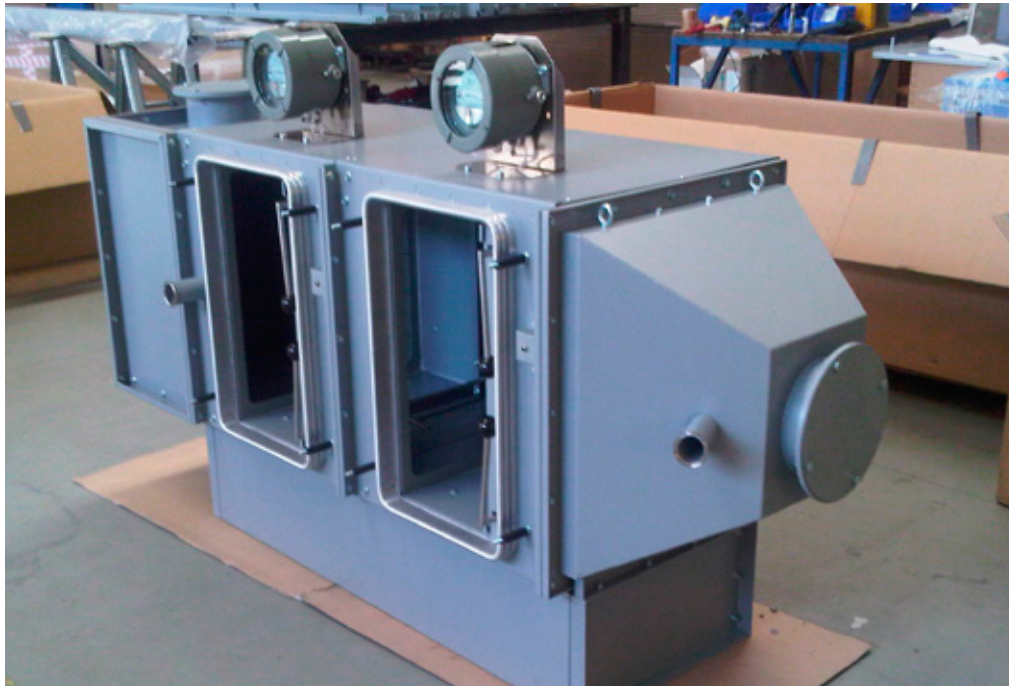
**Cylindric HSS (High efficiency),
filter-unit. Two or more levels of
filtration**





**Filter-unit with absolute
filters, 1 or more filtering
levels**





**Stainless steel filter-unit,
surface quality finishing**



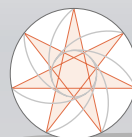


Oil fogs filter-unit, 3 filtering levels



Powdercoating cabins





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