

Our presence
in the **world**



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CleanAir 
Your filtration's support

Company

CleanAir is an Italian manufacturer of cages, commercially present on the global market since 1955. We are innovators in the field of industrial air filtration, offering a wide variety of solutions to guarantee product quality and accurate service.



Research

New Techniques, New Technologies

CleanAir has a strong belief that innovation of processes is the right way to produce high-quality cages. It believes that becoming innovative is the only way it can create the best performing filter supports and ones that perform a specific task as required.



Production

Cages for filter sleeves

CleanAir is a top-notch manufacturing company that specializes in producing cages. The company creates a variety of products that work well in different applications and sectors. Furthermore, CleanAir guarantees every client, consistent product quality. Thus the reason why the company offers **in-house production processes and monitors every stage.**



Service

Competence and Experience

CleanAir possesses over forty years of top-notch services in the field of air filtration. Through this period, the company has gained the necessary **skills and experience.** Developing a structure within the company which can be adapted to the individual interlocutors, providing collateral services and specific advice.



Logistics

Specific packaging for different conditions

CleanAir dispatches the cages to all parts of the world. It stores them in **specialized packaging** solutions that can withstand various conditions.

Support

Customized cages supports

CleanAir is one of the top-rated companies in the world due to its high-quality products that are designed and manufactured to respond well to different functions and applications. Thus, every industry that uses these products can trust CleanAir to create quality supports that meet all their needs.

Shape



CleanAir produces filter sleeve supports depending on the specific requirements of its clients. The sections of these products vary in shape and size. These sections can be rectangular, round, rhomboidal, square, star-shaped, or octagonal. The length of cages runs up to 7m in a single piece. However, it can go beyond this in the case of two to three sections and diameters with the range between 80mm and 200mm.



Treatment

Filter sleeve supports that sustain all operational conditions

Cages get exposed by different filtration systems to various conditions. These operational conditions include contact with corrosive substances, pressure, oxidation, temperature, and acidity. CleanAir produces cages that feature the best coating and appropriate material, hence allowing them to sustain all the operational conditions.



Components

Personalized cages with Innovative accessories and components

CleanAir supplies an extensive range of parts and accessories for customizing cages, to respond as closely as possible to the specific needs of various applications.

VENTURI

The venturi (or diffuser) is an essential device that channels air into the filter, creating a flow that passes through the cage.

COLLARS

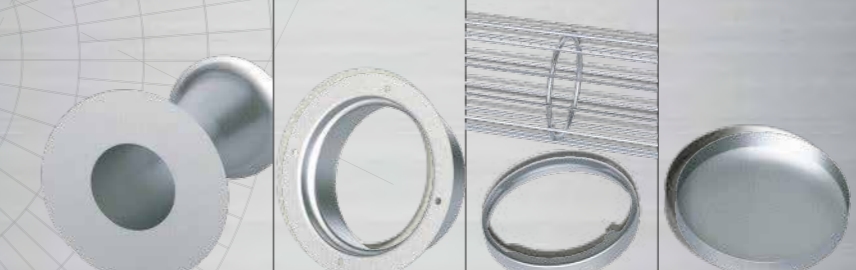
The collar is the final part of the cage; with more than a dozen standard solution which allows the filter cage to fit to the significant part of the filtration systems.

JOINT SYSTEM

With the increase of the cage length, it has become necessary to design and implement new solutions to couple more parts with rigorous quality criteria.

BOTTOM CUPS

The bottom cups are the accessories seemingly minor, but they are essential for the proper functioning of the cage.



Packaging

Customized packaging solutions

CleanAir has developed specialized packaging solutions for protecting cages while supplying them to different parts of the world.

The packaging consists of a rigid and a flexible component, which combine to protect cages from both atmospheric agents and mechanical shock and pressure.

FitOk

The FITOK brand certifies that wood packages have been subjected to heat treatment and that the production chain of wood and component packaging have been carried out under the supervision of the National Plant Protection Service to ensure the proper phytosanitary treatment provided by the international standard ISPM15. CleanAir manufactures all packaging solutions in-house.

T-Box

Thanks to our knowledge and long-lasting experience in the field of filtration, also, after being in direct contact with customers, understanding their needs and requirements, we have developed specialized packaging solutions for protecting cages. Our careful and in-depth study has led to the development of a T-box, which is the perfect way to ship samples that promises safety during transport.

