

## AVOL S.R.L.

*over 45 years of tailor-made solutions for industrial suction*

**Since 1975 we've been designing and manufacturing fans that ensure the full functionality of machinery and systems and the safety and cleanliness of work environments.**

Removal of processing waste and air purification are essential to ensure **high production efficiency** and to **protect the health** of people working in artisan and industrial contexts. For this, from the first original laboratory and passing through several company restructuring, we have developed and consolidated a **wide range of solutions** for suctioning and conveying air, fumes, powders, processing exhaust and debris of any type of material.



Thanks to our long experience in this business, we can offer our customers a **360° technical advice**; at the same time, the unchanged craft vocation guarantees us the flexibility to **customize each model** in all its aspects, thus solving any application problem: **a solution for every need!**

Power and characteristics of the motor, design, dimensions and construction materials of the case, elements of carpentry, a wide range of silent and high efficiency impellers: everything is **designed and optimized** for specific customer needs.



### PRODUCTS

We produce and sell directly:

- ⊗ low, medium and high-pressure centrifugal fans
- ⊗ single or double filter cyclones, soundproofed when needed
- ⊗ dry and water vacuum bins
- ⊗ axial fans
- ⊗ extractor hoods
- ⊗ extraction towers
- ⊗ carpentry elements (flanges, inlets, pipes, fittings, reductions, shutters, etc.)



### APPLICATIONS

Our solutions are used in multiple fields:

#### AIR HANDLING AND PURIFICATION

- ⊗ air circulation
- ⊗ welding and combustion fume
- ⊗ paint, glue, and solvent fume and vapor
- ⊗ inert and explosive gas
- ⊗ dry and wet powder

#### MATERIALS CONVEYING

- ⊗ metal, plastic, wood, stone powder and shavings
- ⊗ leather scrap and swarf
- ⊗ biological materials waste



**For any further info, please visit our website or get in touch with us directly**