

Your production
deserves an optimal
air piping system



FAST / EASY / RELIABLE

AIR NET

COMPRESSED AIR • VACUUM • NITROGEN

NO
maintenance

NO
corrosion

7 times
lighter

70%
faster
to install

100%
reusable
modular
design

IMPRESSIVE
energy savings



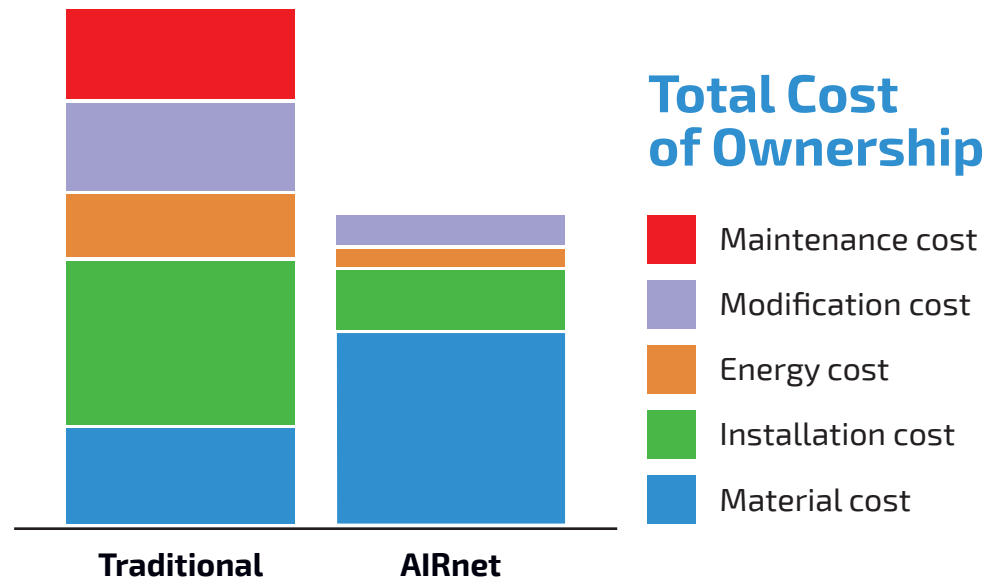
AIInet offers the
lowest total cost
of ownership
over time.
It is the optimal
solution for any
application.



Optimized production, maximized energy efficiency and minimized total cost

The optimal piping network is sized, planned and installed to support sustainable operational excellence in the production process. Material and product design, installation and maintenance costs; flexibility and safety. They all influence your total cost of ownership and the level of efficiency in your production.

If you are looking for a high performing and effortless system that can be customized to fit any production site, AIRnet will turn out to be the best investment choice you can make. It is a high-end aluminum system specially designed to save the money that other piping systems spend.



From supply
to point of use

A diagram of the AIRnet piping system. It features a horizontal blue aluminum pipe with several black fittings. A vertical blue pipe connects to the horizontal one on the left. On the right, the horizontal pipe transitions into a black flexible hose that forms a large U-shape. The entire system is set against a white background with a dotted line tracing the path of the pipe and hose. Two orange circles with white numbers '1' and '2' are placed near the horizontal pipe to highlight specific features.

1

Continuous airflow

The AIRnet system is designed with leak-proof connections that prevent losses in flow and energy. Non-corrosive aluminum pipes and full-bore fittings ensure a smooth and sustainable flow throughout the network. Losses due to friction are reduced to a minimum.

Keeps the pressure up

2

Did you know that a pressure drop of 1 bar results in a 7% increase of your energy consumption? To avoid such losses you need to ensure that your piping system is properly sized, leak-free and retains the

pressure. AIRnet is an engineered aluminum piping system that can be sized and planned to deliver the desired pressure for a variety of high performing applications.

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3

Sustainable air **quality**

AIRnet is a non-corrosive, durable system that does not affect the quality of the gases transported. This minimizes maintenance costs and also costs related to protection of downstream equipment, processes and applications.

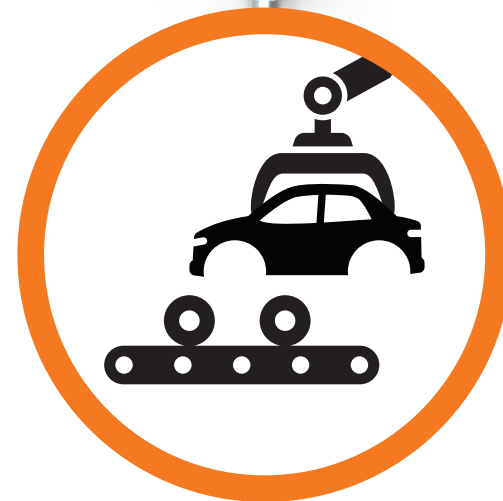


AIRnet offers the lowest total cost of ownership over time. It is the optimal solution for any application.

4

Dynamic design

The ideal piping system can be connected to any existing network and it can be modified easily to meet any changes on the industrial floor. AIRnet answers these needs with a wide range of interchangeable and reusable fittings designed to support upgrades in layout and capacity. That makes AIRnet fast to install, easy to adapt and cost efficient.



GUARANTEE

10 YEARS



In line with the high quality performance of the AIRnet product range, we provide our customers with a 10 year guarantee on the AIRnet fittings and aluminum pipes against material defect.

Your Dealer

www.airnet-system.com

To achieve the lowest Total Cost of Ownership AIRnet offers

- ☒ HIGH QUALITY MATERIALS
- ☒ HIGH ENERGY EFFICIENCY
- ☒ OPTIMAL OPERATIONAL PERFORMANCE
- ☒ LOW OPERATIONAL COSTS
- ☒ LOW INSTALLATION COSTS
- ☒ LOW MODIFICATION COSTS
- ☒ SAFETY

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