

CENTRALIZED VACUUM SYSTEMS



ALPHA PULSE

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ALPHA
CAR WASH EQUIPMENT



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What changes in car washes with centralized vacuum installations? Everything.



INCREASED EFFICIENCY



LESS MAINTENANCE



ENERGY SAVING



CUSTOMER SATISFACTION

- ✓ **The look:** order, design and innovation, a choice that wins over and attracts customers.
- ✓ **The quietness:** the central vacuum system installed in a separate room makes the bay extremely quiet. The customer will immediately notice the difference from traditional vacuum cleaners, generating a sense of well-being that contributes to his loyalty. Ideal in built-up areas and where noise impact must be reduced.
- ✓ **The health and cleanliness:** the filtration system installed at a distance from the bay ensures that suctioned dust is neither spread into the environment or breathed in by the user. In addition, the hoses drop down from above for ease of use and there are no more broken, dirty or ruined hoses on the ground.
- ✓ **The reduced sizes:** unlike conventional vacuum cleaners, control columns have reduced sizes and do not necessarily have to be installed in the centre of the bay. This gives greater convenience to customers allowing additional space on the bay, which can then be used to provide more vacuum points or additional services.
- ✓ **Easy dirt management:** a single container for the sucked-in dirt makes emptying quick and easy.
- ✓ **Automatic filter cleaning:** our unique system automatically cleans the filter at each suction operation, reducing maintenance. Cleaning of the filter by the operator should be carried out every 6 months.
- ✓ **Energy savings:** thanks to the sequential start-up of the turbines, important energy savings are achieved in terms of absorption and installed power. The average annual cost saving is on 60%. In addition, lower power consumption means lower environmental impact!

Each centralized vacuum installations is unique because it is tailored to the specific requirements and characteristics of the area.

Everything is designed, manufactured and installed directly by our team.

Side-channel **turbines** sized according to installation.

Cartridge filter system, with automatic reverse pressure cleaning.

Connections made with high-strength AISI 304 **stainless steel tubing**, 2 and 3 mm. Excellent quality with guaranteed durability, easy assembly and inspection.

The elegant **self-service control columns** made of AISI 304 stainless steel can be equipped with other payment systems (i.e. transponder cards) in addition to the coin acceptor, as well as with optional services such as compressed air, perfume, etc.

The Electric Panel with PLC and inverter modulating turbine power guarantees constant suction regardless of the distance or number of bays used at the same time.

