

"SMC is a total solutions provider to optimise performance, cost, energy efficiency and reliability."

Do you feel that you're not getting what you expected from your vacuum system? Maybe you don't have the solution you deserve.

SMC's expertise will help you to achieve the results you demand from your system. Our experts will offer the optimal solution that tailor-made to your demands. Years of knowledge with vacuum applications, together with the wide range of SMC products are the perfect match to meet all your vacuum requirements.

SMC will help you throughout the vacuum system, from the filtration and regulation to the end of tooling, trying to offer the most efficient and energy-saving solution possible, while giving a high performance.

There are many aspects to be aware of when designing a vacuum system, arguably, at the top of the list, are smart vacuum solutions thanks to the capabilities they bring. SMC offers smart manifolds that provide precise control and communication that allows you to implement a condition-monitoring and predictive maintenance strategy.



Time to get a grip on efficiency

SMC vacuum solutions

▼ Vacuum pads
* Vacuum ejectorsp5
* Vacuum solutions for collaborative robots
* Industry applications
* Find a complete solution for your vacuum system pe

Vacuum pads —

Becoming fully acquainted with the workpiece should always be your starting point for any project involving a vacuum handling system. SMC offers a wide variety of solutions to meet all your requirements.





Vacuum ejectors —

Do you need to mount ejectors at the robots' moving parts? Do you need to generate vacuum while consuming less air at the same time? Do you need to monitor your ejectors remotely?

SMC's wide range of ejectors meet all of your requirements so you have the most efficient solutions.





Vacuum gripper for collaborative robots



Your right arm

Robots and humans are forced to work hand in hand: cobots are running more and more production plants, humans are contributing their skills to strategic thinking, invention and detail.

We believe that SMC can be "Your right arm" in Robotics, our international teams of Experts are ready to support you with your daily challenges, and our local and European technical centres are ready to develop any customised solution you might need.









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Find a complete solution for your vacuum system ———



