

DD+, DDp+, PD+, PDp+, QD+ filters (standard and high pressure): Compressed air filters


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Atlas Copco's DD+, DDp+, PD+, PDp+ and QD+ filters efficiently reduce all types of contamination in your compressed air stream to protect your investment, equipment and processes. Our innovative filtration solutions are engineered to cost effectively provide the best quality air and meet today's increasing quality demands.

Customer benefits

Reduced energy costs – Designed for maximum contaminant removal, our filter range offers significant energy savings thanks to their optimal air flow path with low resistance. The filters' carefully engineered housing and cartridge ensure minimal pressure drops.

Solid reliability – High performance stainless steel filter cores ensure durability of the cartridges. Protection paper avoids direct contact between the filter media and the stainless steel filter core.

High efficiency – Top quality filter media in a deep-wrap layered composition ensure extremely high filtration efficiency, a low pressure drop and long cartridge lifetime. The flow path through housing and cartridge is optimized to reduce air turbulence and pressure drop.

Low running costs – A unique and highly efficient head design reduces pressure drop and cuts your operational costs.

Technical data

 Units: [Metric](#) [Imperial](#)

Technical Specifications	
Capacity FAD (l/s, cfm)	10 - 8000 l/s
Remark	Max design pressure: 16 bar for standard range, 20 bar for high pressure range. DDp+, PDp+ are dust filters. DD+, PD+ are oil coalescence filters. QD is an oil vapor filter.

Total customer care

Your bottom line, maximum availability of our equipment at minimum total operating cost, is the top priority for all of us at Atlas Copco. Our way of achieving that builds on interaction, on long-term relationships and involvement in your processes, needs and objectives. Our organization and people are committed to the maximum operational availability and efficiency of your compressed air network. Total customer care is our goal at any level of service interaction with you; from standardized genuine parts over tailor-made service plans to remote monitoring and optimization. We want you to see Atlas Copco as a real performance partner that can contribute to the productivity of your processes. The best way of taking care of your interest is by taking the best care of your equipment.

Save energy

With their detailed and extensive knowledge of compressed air, our energy and air consultant engineers will be able to determine an acceptable operating balance, that is both within the capabilities of your compressors and also adequate to satisfy your production with minimized operational running costs.

[Read more about Save energy](#)

Monitor your products



Keeping an eye on your equipment at all times is the best way for Atlas Copco to prevent production loss due to a breakdown. This inside view on your operation allows us to plan for maintenance pro-actively.

[Read more about Monitoring](#)

Customer support plans

What you need is a solution to keep your production optimal at all time and preferably at the lowest operating cost. Our specialized advisors will visit your production facilities and assess your specific needs. This allows us to propose the most cost effective Customer Support Plan for your maintenance needs.

[Read more about Support Plans](#)

Upgrade your product

Our upgrade kits are the result of continuous engineering work to make the latest technology available for your existing equipment range. This will inevitably improve the key performance features such as energy consumption and reliability. Intelligent use and the sustained health of core parts are the basic requirements for the lifelong optimum availability of your equipment.

[Read more about Product upgrades](#)

Genuine parts

Because Atlas Copco genuine parts are built according to the same quality standards as your compressor, you are guaranteed that your production, even after servicing your compressor, will remain at the same high level.

[Read more about Genuine parts](#)

Product views



See the product in action

Download our brochures and leaflets.

Brochure filters (2311KB, Pdf document) - [Download](#)

Datasheet filters (601KB, Pdf document) - [Download](#)

Leaflet QDT (333KB, Pdf document) - [Download](#)

Leaflet silicone-free filters (347KB, Pdf document) - [Download](#)

Download the iLeaflet

Download the iLeaflet of this product range in the Atlas Copco Kiosk. This is an app for tablets (iOS and Android) and desktops (PC and Mac) that holds all our

interactive product leaflets and tools. The Atlas Copco Kiosk and the iLeaflets are free and available in several languages. Read more on how to download the Atlas Copco Kiosk.