

## **WHEN FILTERING MAKES THE DIFFERENCE**

Removing sand and gravel until pure gold emerges, requires dedication to perfection. If your application relies on the cleanest compressed air, Atlas Copco line filters are the perfect choice. Offering unrivalled air purity, without compromising on energy efficiency.

**Atlas Copco**



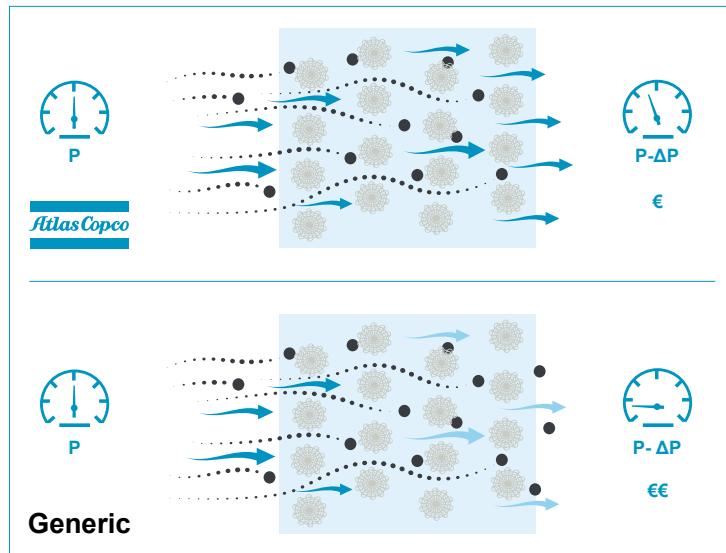
### ***Best-In-Class Filtration***

The ISO-certified and tested quality of our line filter cartridges is visible in their high-grade filter material and the stainless steel filter cores for ultimate strength and corrosion resistance.

What you can't see is the extensive R&D that results in a profound knowledge of filtration and continuous innovations, and our state-of-the-art test facilities.



# Line Filter Cartridges



## Two In One

Based on years of experience and extensive in-house testing, Atlas Copco engineers gained new insights into oil coalescing filtration. This resulted in our unique, low-density Nautilus filter technology. Atlas Copco UD+ filters are the first to use this innovative technology. Moreover, they combine two filtration steps into one to meet the high-quality requirements of diverse applications while reducing the pressure drop by 40%, to decrease the energy consumption.

## ASK YOURSELF...

### What are the implications of using non-genuine filter cartridges?

Even if an alternative cartridge fits, it hasn't been designed specifically for Atlas Copco line filters and will therefore not be a 100% match. This could mean a higher pressure drop and increased energy consumption of your air system. This increases the Total Lifecycle Cost of your compressed air system.

### What if a vendor offers cartridges at a lower price?

Cheaper parts are typically made of inferior materials and therefore have a shorter lifetime. Lesser filtration material will also decrease the filter's efficiency, allowing particles to penetrate into the air net. Cores that are not made of stainless steel might corrode and collapse during operation.

### How can I keep air quality at its best?

All Atlas Copco filter cartridges are factory-tested for performance and oil carryover, and have a longer lifespan than non-genuine filters. Their ISO-certified quality has been validated independently by TÜV. As the cartridges come from the same factory as the original ones, the initial air purity will be upheld after each service intervention.

**"Using the Atlas Copco line filter cartridges has given us consistent air quality and good efficiency. The push-on filter elements are easy to install."**

## Benefit From Our Experience

Minimize pressure drops and keep getting the air purity with the filter lifetime you expect. Use genuine line filter cartridges from Atlas Copco.

Contact your Atlas Copco representative today!