

FX: Refrigerant air dryers, 7-1236 l/s, 14-2516 cfm.



Dry, quality air is vital for long-term, troublefree operation of your processes. Atlas Copco's FX dryers protect your products and systems against damage or corrosion.

They remove moisture from compressed air with a dew point as low as 3°C/37,4°F. Easy to install, simple to operate and reliable, they provide the dry air you need, allowing you to concentrate on your core business.

Customer benefits

Reliability - FX dryers offer a steady pressure dew point down to 3°F/37,4°F, with no freezing of condensed moisture, and no chance of moisture entering the compressed air system. They are constructed from generously sized, quality components. A simple and proven design is backed up by an effective control system (hot gas bypass) to ensure reliable performance.

Reduced energy costs - Designed to ensure a low pressure drop, the FX dryer gives you dry air at low cost.

Easy installation – Thanks to a plug and play concept, installation of your FX dryer could not be easier. You only need a single electrical connection. All units are pre-commissioned and self-regulating.

Low maintenance – Long service intervals, few component replacements and an ergonomic design for fast access to key components combine to reduce the need for maintenance to an absolute minimum.

Brochure FX 1-21 (2395kB, Pdf document) - Download

Technical data

	Units: Metric Imperial
Technical Specifications	
Pressure dew point (°C, °F)	3-5°C
Working pressure	13 - 16 bar(e)
Capacity FAD (I/s, cfm)	6 - 1236 //s

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 tailormade 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



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