Starting air systems

Lubricated reciprocating compressors for marine applications
**Dependable starting air solutions**

Away from home and in between ports, reliability is key. That’s why high-quality equipment you can count on is so important. Atlas Copco delivers, with starting air compressors that are dependable, safe, compact and low-maintenance.

**Certified quality**

Atlas Copco marine starting air compressors are certified by all major classification societies. In addition, Atlas Copco can guarantee that the temperature of the compressed air will stay well below the maximum temperature as required by classification societies.

Atlas Copco’s air and water-cooled piston compressors offer optimal reliability and performance at the lowest running costs.

- IP 55 marine electric motor suitable for high ambient temperatures.
- V-design and lightweight materials for low vibration and optimal heat dissipation.
- Flexi-disc valve system with non-corroding flexible inlet and outlet valve plates of high-quality stainless steel.

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**Reliable**
Atlas Copco starting air compressors feature high-quality components that ensure trouble-free operation.

**Compact**
We know how little room there is on a ship. Atlas Copco uses aluminum for its starting air compressors, which makes them particularly compact and lightweight.

**Low cost of ownership**
Atlas Copco starting air compressors have a limited number of parts and long maintenance intervals. Oil changes and valve condition checks are only required once a year or every 2,000 hours.

**Fully customized**
Atlas Copco offers an extended range of dedicated and flexible starting air solutions. Choose from our air-cooled piston compressors – electrically or diesel-driven – or water-cooled piston compressors to find a solution that best fits your needs. They can be delivered with custom-built skids, special colors... whatever you require.

**A quick & easy start**
Atlas Copco starting air compressors can be delivered with starter boxes that include all available options and with DOL or Y-D starting method.

**Complete solutions**
Atlas Copco can meet all your on-board compressed air needs with complete, integrated systems that include compressors, dryers, filters and receivers. Atlas Copco is the only company that can source all these technologies in-house and deliver them as turnkey packages. This means you can work with just one supplier for the commissioning and maintenance of your air system.

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**Versatility**
Hardly any two ships are the same, so why should their equipment be? Atlas Copco can offer a custom solution that matches your exact needs. We will find the right air system with the lowest overall cost of ownership.

**Confidence**
Alone on the high seas, your crews need to be able to trust their equipment. Atlas Copco’s state-of-the-art marine products are built and certified to weather the roughest conditions.

**Proximity**
We are wherever your ships are going. Atlas Copco is present in more than 160 countries. With an extensive dealer network and a variety of service offers, we make sure you keep running full steam ahead.

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**A trusted marine partner**

**Sustainability**
The number one priority of the marine industry is sustainability. Atlas Copco will help you turn goals and ambitions into realizations. Increasing efficiency, lowering emissions, and reducing your overall environmental footprint drive our unrelenting investment in innovation. It’s what allows us and our customers to continue to set new standards in compressed air performance.
**Exceeding the toughest standards**

Atlas Copco has been granted triple ISO 9001:2000, ISO 14001:2015, and OHSAS 18001 certification for Quality, Environmental and Occupational Health & Safety Management by Lloyd’s Register Quality Assurance (LRQA). This demonstrates our commitment to the quality of our services, our care for the environmental impact of our operations and the health of our employees and customers.

Atlas Copco has a close working relationship with all major classification societies. We are always working to develop our products for the benefit of ship owners and vessel crews by ensuring our products perform optimally in the most demanding maritime conditions and temperatures.