



Atlas Stationary Air Compressor Operation

What do I need to know about the Atlas Air Compressor?

As the owner of a new ATLAS Air Compressor Unit, it is your responsibility to make sure the compressor is installed correctly. You will also need to maintain and service the Atlas air compressor as outlined in the manual. It is important that you read and understand this information.

Where should an Atlas Air Compressor be located?

The Atlas air compressor should be located 12 to 18 inches away from walls or other obstructions that may interfere with the air flow through and around the pump flywheel. If possible, the air compressor should be located in a separate room or area with an air intake or fan positioned on an outside wall for maximum airflow and cooling.

What is the Atlas air compressor pressure switch?

The Atlas air compressor pressure switch is preset at the factory. The pressure settings are properly adjusted to ensure the safety of the operator and produce the optimal performance of your Atlas air compressor. Never bypass or remove this switch. Serious personal injury or equipment damage may occur. Compressed air is dangerous.

How do I start my Atlas Copco compressor?

Consult Atlas Copco. Push button to start the compressor. LED (8) lights up indicating that the regulator is operative (in automatic operation). Indicates messages concerning the compressor operating condition, a service need or a fault. Keys to scroll through the display. Key to select the parameter indicated by a horizontal arrow.

How does a pack compressor work?

An electric cabinet comprising the motor starter is installed behind the front door. Full-Feature compressors are Pack compressors additionally provided with an air dryer integrated in the bodywork. The dryer removes moisture from compressed air by cooling the air to near freezing point and automatically draining the condensate. See section 1.7.

Do Atlas Air compressors need a volt rating?

Motors used on all Atlas air compressors are clearly marked as to the correct voltage and amp requirement. It is the customer's responsibility to make sure that the motor on the ATLAS air compressor is wired properly. Motors require supplied voltage to be +/- 10% of the stated motor volt rating on the motor plate.

Atlas Copco GA37 User Manual (45 pages) Stationary Air Compressors with Elektronikon I or Elektronikon II regulator Brand: Atlas Copco | Category: Air ...



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If a compressor with pressure switch with pressure release valve stops during operation through a power failure, the pressure from the air receiver must be released by moving the start switch ...

Read this book before putting the machine into operation to ensure correct handling, operation and proper maintenance from the beginning. The maintenance schedule comprises measures ...

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A free guide to the compressed air technology by a trustworthy source. Atlas Copco is a leading manufacturer of air compressors and vacuum pumps.

<<Automatic operation>> means that the regulator automatically adapts the operation of the compressor, i.e. matching the compressor output to the air consumption.

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In addition to normal safety rules which should be observed with stationary air compressors and equipment, the following safety directions and precautions are of special importance. When ...

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Outdoor/altitude operation If the compressor is installed outdoors or if the air inlet temperature can be below 0 °C, precautions must be taken. In this case, and also if operating at high altitude, ...

This manual offers a comprehensive guidance to anyone who is looking forward to further explore and get insights in compressed air technology. Whether you are a business person, ...

Full-Feature compressors are Pack compressors additionally provided with an air dryer integrated in the bodywork. The dryer removes moisture from compressed air by cooling the air to near ...

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An Atlas Copco air compressor works by drawing in air and compressing it through a piston inside the compressor. The piston compresses the air, which then gets stored in a ...

Installation, operation, maintenance and repair work must only be performed by authorised, trained, specialised personnel. The compressor is not considered capable of producing air of ...

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Instruction manual for Atlas Copco GA11-GA30C stationary air compressors. Covers operation, maintenance, installation, and troubleshooting.

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