

## Stationary Movable Type Oil Injected and Oil Free Industrial Compressors Solutions for Continuous Industrial Performance

Our Product Introduction

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### Basic Information

- Brand Name: Atlas
- Certification: ISO0001
- Model Number: AQ45VSD
- Minimum Order Quantity: 1
- Price: \$100000
- Packaging Details: In Carton
- Delivery Time: The Complete Set Of Equipment Will Be Provided Within 45 Days After Receiving The Advance Payment.
- Payment Terms: 40% Of The Contract Amount Is Prepaid; 60% Of The Contract Amount Is Paid After The Goods Are Inspected And Approved Before Shipment.



### Product Specification

- Motor Protection: IP55
- Cooling System: Air-cooled / Water-cooled
- Maximum Pressure: 120 PSI - 175 PSI
- Used: Tire Inflator Air Compressor
- Exhaust Volume: 0.25M<sup>3</sup>/min
- Packing: Carton, Wooden Or As Required
- Model: 4-55KW
- Horsepower: 1.5 HP - 30 HP
- Highlight: **stationary oil injected air compressor, oil free industrial air compressor, continuous performance industrial air compressor**

### Product Description:

The Air Compressor is a versatile and efficient machine designed to meet a wide range of industrial and commercial needs. As a movable type installation, this air compressor offers exceptional portability, allowing users to effortlessly transport and position the unit wherever compressed air is required. Whether you are working in a fixed location or need a reliable air supply on the go, this air compressor adapts seamlessly to your environment, making it an essential tool for various applications.

Powered by a robust motor ranging from 1.5 HP to 30 HP, the air compressor delivers reliable performance suitable for both small-scale and heavy-duty tasks. The rated power of this machine spans from 200kW to 355kW, ensuring that it can handle demanding workloads with ease. This wide power range allows users to select the ideal model tailored to their specific pressure and volume requirements, optimizing efficiency and productivity for every job.

This air compressor is designed primarily as a tire inflator air compressor, making it perfect for automotive workshops, tire service centers, and other industries where tire inflation is a routine operation. Its ability to maintain consistent and high pressure ensures that tires are inflated quickly and accurately, promoting safety and extending tire life. Moreover, it can serve other pneumatic tool applications, enhancing its overall utility and value.

One of the key features of this air compressor is its capability to be configured as either oil-injected or oil-free industrial compressors. The oil-injected variant offers enhanced lubrication, durability, and cooling, making it ideal for heavy-duty industrial applications where continuous operation is required. On the other hand, the oil-free version provides clean, contaminant-free air, which is crucial in environments where air purity is paramount, such as food processing or pharmaceutical manufacturing. This flexibility ensures that users can select a model that perfectly aligns with their operational needs and industry standards.

At its core, this air compressor functions as a machine that takes ambient air from the surroundings and discharges it at a higher pressure. This fundamental process enables the conversion of atmospheric air into usable compressed air, which powers various pneumatic tools and equipment. The efficient compression mechanism ensures minimal energy loss, contributing to reduced operational costs and enhanced environmental sustainability.

In addition to its technical specifications, the packaging of this air compressor is designed to meet diverse shipping and handling requirements. It is available packed in sturdy carton and wooden crates, or customized packing as per customer demands. This careful attention to packaging ensures that the product arrives safely and intact, regardless of the transportation mode or destination. Overall, the Air Compressor stands out as a reliable and powerful solution for anyone in need of portable electric air compressors. Its combination of mobility, power range, and flexible configurations makes it suitable for a broad spectrum of applications. Whether you are inflating tires, powering pneumatic tools, or requiring clean or lubricated compressed air, this air compressor delivers consistent and high-quality performance. Its durable construction and adaptable installation type further enhance its appeal, ensuring long-term service and value for users across different industries.

### Technical Parameters:

Rated Power	200kW - 355kW
Maximum Pressure	120 PSI - 175 PSI
Used	Tire Inflator Air Compressor
Horsepower	1.5 HP - 30 HP
Capacity	392.6 - 2288.1 Cfm, 11.12 - 64.8 M³/min
Portability	Portable / Stationary
Model	4 - 55KW
Voltage	110V / 220V / 380V
Cooling System	Air-cooled / Water-cooled
Packing	Carton, Wooden Or As Required

This air compressor is a machine that takes ambient air from the surroundings and discharges it at a higher pressure. It is designed specifically as a machine that takes ambient air from the surroundings and discharges it at a higher pressure, suitable for tire inflation and other industrial uses. As a reliable machine that takes ambient air from the surroundings and discharges it at a higher pressure, it offers versatile power, pressure, and capacity options to meet various requirements.

### Applications:

The Atlas AQ45VSD air compressor, proudly manufactured in Wuxi, China, is a durable and efficient solution designed to meet a wide range of industrial and commercial air needs. Certified with ISO0001, this high-quality air compressor model (4-55KW) caters to both single-phase and three-phase power requirements, making it highly versatile for various operational environments. Its voltage options of 110V, 220V, and 380V further enhance its adaptability, allowing seamless integration into different electrical systems.

One of the standout features of the Atlas AQ45VSD is its movable type installation, offering both portable and stationary configurations. This design flexibility ensures that it can be used as a portable and onboard compressor, ideal for on-site applications where mobility is essential. Whether you need a compressor for construction sites, automotive repair shops, or manufacturing plants, this model delivers reliable performance and easy transportability.

Air Compressor Products - Serving Your Air Needs, the AQ45VSD is engineered to provide consistent and efficient compressed air supply, supporting pneumatic tools, machinery, and various industrial processes. Its robust build guarantees longevity and resilience even under demanding conditions, reducing downtime and maintenance costs. The portable nature of this compressor also makes it suitable for emergency repairs and remote operations where stationary units are impractical.

For businesses looking to invest in quality, the Atlas AQ45VSD comes packaged securely in cartons to ensure safe delivery. The complete set of equipment is provided within 45 days after receiving the advance payment, with flexible payment terms requiring 40%

prepaid and the remaining 60% paid post-inspection and approval before shipment. With a minimum order quantity of just one unit and a competitive price of \$100,000, this air compressor is both accessible and cost-effective.

In summary, the Atlas AQ45VSD air compressor stands out in the market as a durable and efficient product that adapts to diverse application occasions and scenarios. From industrial manufacturing floors to mobile service units, it serves your air needs reliably and efficiently. Air Compressor Products - Serving Your Air Needs has never been more synonymous with quality, portability, and performance.

### Customization:

Our Atlas AQ45VSD air compressor, originating from Wuxi, China, is a durable and efficient machine that takes ambient air from the surroundings and discharges it at a higher pressure. Certified with ISO0001, this oil-injected and oil-free industrial compressor is designed to meet diverse needs, including tire inflator air compressor applications.

The model AQ45VSD offers a voltage range of 110V, 220V, and 380V, with motor power between 37kW and 355kW, and rated power from 200kW to 355kW. It features a capacity of 392.6 to 2288.1 Cfm (11.12 to 64.8 M3/min), ensuring high performance and reliability. We provide both portable and onboard compressors to suit your operational requirements. The minimum order quantity is 1, and the price is set at \$100,000. Each unit is carefully packaged in a carton to ensure safe delivery.

Delivery time for the complete set of equipment is within 45 days after receiving the advance payment. Payment terms include 40% of the contract amount prepaid, with the remaining 60% paid after the goods are inspected and approved before shipment.



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