



# LiDa L50 screw air compressor instruction manual

What are the specifications for oil-injected rotary screw air compressors?

The document provides specifications for various models of oil-injected rotary screw air compressors, including: 1) Capacity and pressure ranges from 0.5-28.5 m<sup>3</sup>/min and 0.7-1.3 MPa depending on the model. 2) Motor power ranges from 5.5-220 kW. 3) Noise levels are generally between 65-75 dB (A).

Who is Lida group?

As a pioneer manufacturer in Lida Group is specialized in general air compressors. The headquarter locates in Quanzhou China, established in the 1993 year, owned it's professional competency in R&D, production, marketing and logistic team for general compressors with self-brand and OEM products through worldwide distributions.

What is a screw compressor manual?

This manual covers the working principle and main structure of our screw compressor. In order to let the users make the best use of our products, we try to compressor. Read this manual before the installation and startup of the compressor. Contact our service department at any time if you need assistance. General Description

How does an oil injected screw compressor work?

The oil-injected screw compressor is double-acting with a top inlet and a lower outlet. The air end has a pair of horizontally parallel precise positive and negative rotors. The diameter of the male rotor is larger than the female. The lobes are spiral and surround the outside of the rotor shafts, which mesh together.

The oil-injected screw air compressor has the characteristics of reliable running performance, few wearing parts, low vibration, low noise, and high efficiency.

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Your air compressor can be used for operating paint spray guns?air tools?caulking guns?grease guns?air brushes?sandblaster?or inflating tires and plastic toys?spraying weed ...

Built-in-package series is the ideal "all in one" solution for our customers who prefer a compact solution. No pipe work, everything is ready, just plug in the ...

Hitachi technical and service documentation for Compressor. Find installation and user manuals, catalogs, data sheets, brochures and other PDF documents.

The injected oil, mixed with the compressed air, leaves the compressor element and re-enters the air receiver,



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where it is separated from the air as described in section Air flow.

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Positive displacement compressors include, for example, reciprocating (piston) compressors, orbital (scroll) compressors and different types of rotary compressors (screw, tooth, vane).

1.1 Instruction The oil-injected screw air compressor has the characteristics of reliable running performance, few wearing parts, low vibration, low noise, and high efficiency. During the ...



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