

Industrial Oil Screw Compressor

This industrial oil screw compressor is designed for continuous operation and high efficiency. It provides consistent air pressure and flow for various applications.



Product Overview

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This industrial oil screw compressor features a twin-screw rotor design with direct-drive operation, eliminating the need for a gearbox. It utilizes CNC-intelligent processing to ensure smooth operation and high displacement output. The system includes advanced oil filtration and oil-gas separation to maintain high compressed air quality, while the intelligent control system supports remote monitoring for unattended operation.

Performance Metrics

Capacity

2 m³/min

Capacity

Operating Pressure

8 bar

Pressure

Technical Specifications

Power Output	15 KW
Horsepower	20 HP

Physical Dimensions

Weight	420 Kg
Dimensions (L x W x H)	1140 x 860 x 1300 mm

Features

Operational Capabilities

- Intelligent control system
- Unattended operation support
- Advanced oil-gas separation
- Real-time condition monitoring

Key Features

Twin Screw Rotor, Direct Driven, No Gear-box, CNC Intelligent Processing, Remote Control Capable