

# Rotary Air Compressor

This rotary air compressor combines the advantages of piston and scroll compressors, offering a simple structure and smooth operation. It has an efficiency 15% higher than average piston compressors, ensuring long life and high reliability.



## Overview

### High-Efficiency Rotary Air Compressor

This rotary air compressor combines the mechanical simplicity of piston models with the smooth, efficient performance of scroll technology. Designed for reliability and longevity, it offers 15% higher efficiency than average piston alternatives. Its compact and durable construction makes it an ideal, versatile source of compressed air for demanding industrial and commercial applications.

## Technical Specifications

### Key Performance Metrics

**15 %**

Efficiency Increase

### Design Advantages

- Simplified mechanical structure with fewer parts
- Reduced vibration for smooth operation
- High reliability and extended operational life
- Geometric design optimized for efficient, high-volume production

## Safety & Features

### Integrated Safety Features

Pressure Relief Valve, Automatic Shut-off

## Applications

### Primary Industrial Applications

- Pneumatic tool operation
- Industrial spray painting
- General commercial air compression