



## 4m3/min Air Delivery Piston Air Compressor Belt Driven Transmission Way Air Cooling Method for Cooling Needs

Our Product Introduction

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### Basic Information

- Brand Name: DM
- Certification: CE;ISO
- Model Number: DM-YSJ
- Minimum Order Quantity: 1
- Price: \$200~\$100000
- Packaging Details: Wooden Case
- Delivery Time: 30 Work Days
- Payment Terms: T/T
- Supply Ability: 100000pcs/year



### Product Specification

- Motor: Aluminium/ Copper Wire
- Air Delivery: 4m3/min
- Transmission Way: Belt Driven
- Working Pressure: 5 Bar
- Condition: New
- Motor Speed: 790RMP
- Diemnsion: 700\*350\*350 Mm
- Cooling Method: Air Cooling
- Highlight: **Air Cooling Piston Air Compressor,  
4m3/min Piston Air Compressor,  
Belt Driven Piston Air Compressor**

## Product Description

### Product Description:

Main Machine Configurations

3. Crankshaft
4. Connecting Rod
5. Valve System
6. Bearings
7. Lubrication System
8. Cooling System
9. Flywheel
10. Oil Pump
11. Gaskets and Seals



### Features:

1. Can achieve high compression ratios, making it suitable for high-pressure applications.
2. Used in various industries, including refrigeration, air conditioning, and gas compression.
3. Maintains good efficiency even under varying load conditions.
4. Robust design ensures long service life with proper maintenance.
5. Simple structure allows for convenient servicing and replacement of parts.
6. Can compress different types of gases, including air, refrigerants, and industrial gases.



### Technical Parameters:

Cylinder Number: 2-3  
Displacement Volume: 12.2-54m³/h  
Crankcase Heater: 120kw  
Refrigeration Oil: Suniso 3gs  
Weight: 63-175kg  
Normal Power: 2-25HP

### Applications:

#### Applications of Piston Compressors:

Refrigeration and Air Conditioning - Piston compressors are commonly used in household refrigerators, commercial freezers, and HVAC

systems.

Industrial Manufacturing - These compressors are crucial for providing compressed air to power machinery, tools, and automation systems in industrial settings.

Ultra Efficient Turbo Compressor for Outstanding High Performance Industrial Applications

The Ultra Efficient Turbo Compressor is designed for exceptional performance in industrial applications, boasting high efficiency and reliability. This compressor is ideal for various industrial processes where compressed air is essential for optimal operations.



**Customization:**

Product Customization.Services for.DM.Piston Air Compressor.-----

Brand Name: DM

Model Number: DM-YSJ

Place Of Origin: Made In China

Packaging Details: Wooden Case

Delivery Time: 30 Work Days

Payment Terms: T/T

Supply Ability: 100,000 pcs/year

Cooling Method: Air Cooling

Motor: Aluminium/ Copper Wire

Dimension: 700\*350\*350 mm

Condition: New

Air Delivery: 4m3/min

Keywords: Industrial Air Compressor, Air Compressor System, Air Compressor For Pneumatic Tools

**FAQ:**

Q: What is the brand name of this Piston Air Compressor?-----


A: The brand name is DM.

Q: What is the model number of this Piston Air Compressor?

A: The model number is DM-YSJ.

Q: Where is this Piston Air Compressor made?

A: This product is made in China.

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