

# Oil-Free Direct Drive Air Compressor 600W 24L Low Noise

This 600W, 24L oil-free air compressor is designed for low-noise operation. It features a direct-drive motor and is ideal for environments where quiet operation is essential.



## ADDITIONAL IMAGES



## Product Overview



Compact 600W 24L air compressor unit

### High-Efficiency Oil-Free Air Compressor

This 600W direct-drive air compressor is engineered for environments requiring clean, oil-free air, such as dental clinics and precision laboratories. Featuring a 24-liter tank and a low-noise design, it balances power with operational comfort for sensitive workspaces. The unit is built for durability with a thermal protection system and high-heat dissipation components, ensuring long-term reliability and minimal maintenance requirements.

## Technical Specifications



Integrated pressure controls and gauge display

### Performance Metrics

**600 W**

Motor Power

**152 L/min**

Max Air Flow

**8 bar**

Max Pressure

**2650 r.p.m**

Motor Speed

### Physical Dimensions

Attribute	Value
Tank Capacity	24 L
Weight	24.5 kg
Dimensions	56 x 23 x 53 cm

## Features & Construction



Portable design with convenient carry handle

### Key Features

- Oil-free operation for clean air delivery
- Direct-drive motor system
- Thermal motor protection
- Aluminum cylinder head and crankcase for cooling
- Easy-open manual drain valve
- Integrated pressure regulator and gauge
- Integrated carry handle for portability
- Durable plastic-coated tank

### Certifications

CE, ISO 9001, RoHS, GS

## Logistics

### Available Packaging

Kraft Box (Standard) • Color Box • Plywood Box • Honeycomb Box