

24L Oil Lubricated Direct-Drive Air Compressor

This 24L air compressor utilizes an oil lubrication system to ensure smooth operation and prolong its service life. Its direct-drive mechanism delivers efficient power transfer for a variety of pneumatic applications.



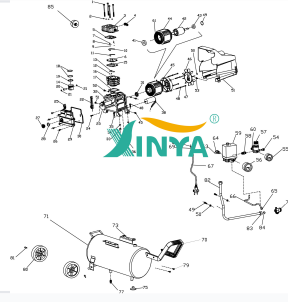
Product Overview



Compact and Reliable Performance

This 24L oil-lubricated air compressor is designed for both professional and DIY pneumatic applications. Featuring a durable cast iron cylinder and an aluminum crankcase for efficient heat dissipation, it offers long-lasting performance for tasks like inflating tires or powering air tools. Its direct-drive motor ensures efficient power transfer, while the integrated thermal protection system adds a layer of safety during heavy usage.

Technical Specifications



Performance Metrics

Feature	Specification
Model	XYBM24
Tank Capacity	24L
Motor Power	1.2kW (1.5HP)
Max Air Flow	188L/min (6.6cfm)
Pressure	8bar (115psi)
Speed	2850r.p.m
Cylinder Bore	47mm

Key Performance Indicators

1.2 kW

Motor Power

188 L/min

Max Air Flow

8 bar

Max Pressure

Product Features



Advanced Features

- Induction motor with thermal protection system
- Aluminum cylinder head and crankcase for superior heat dissipation
- Durable cast iron cylinder
- High alloy piston rings for high-load capacity
- Easy-open drain valve for simple maintenance
- Integrated pressure regulator and pressure gauge
- Quick connector for rapid tool switching
- Ergonomic carry handle for portability

Certifications

Compliance and Standards

CE, ISO 9001, RoHS, GS, TUV