

13-Gallon Oil-Lubricated Piston Air Compressor

This 13-gallon air compressor features an oil-lubricated piston mechanism. It is designed for home use and delivers consistent air pressure for a variety of pneumatic tasks.



Product Overview

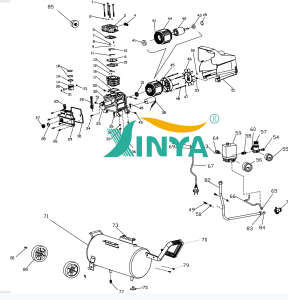


Robust design featuring a 50-liter tank for extended pneumatic operations.

High-Performance Air Compressor

This 13-gallon oil-lubricated piston air compressor is engineered for reliability and consistent performance in demanding home and workshop environments. It features a robust induction motor with thermal protection, an aluminum cylinder head for heat dissipation, and a durable cast iron cylinder. Designed for convenience, the unit includes an easy-open drain valve, adjustable pressure settings, and a portable carry handle, making it an ideal choice for pneumatic tool operation and general air compression tasks.

Technical Specifications



Detailed technical diagram for maintenance and assembly reference.

Motor Power

1.2 kW

Power Output

1.5 HP

Horsepower

Model	XYBM50
Tank Capacity	50 L
Max Air Flow	188 L/min
Max Pressure	8 bar
Voltage Options	127V, 220V, 230V
Motor Speed	2850 r.p.m

Design Features



Portable design optimized for garage and workshop environments.

Key Components

- Induction motor with thermal protection
- Aluminum cylinder head and crankcase
- Durable cast iron cylinder
- Aluminum piston with high-alloy rings
- Plastic coated tank

Usability Features

Pressure Regulator • Pressure Gauge • Quick Connector • Easy-Open Drain Valve • Portable Carry Handle

Certifications

Quality & Safety Compliance

CE, TUV, RoHS, GS, ISO 9001