

100L Oil Lubricated Belt-Driven Air Compressor

This oil-lubricated air compressor features a belt-driven mechanism and a 100L tank. It provides compressed air for a variety of pneumatic tools and applications.



Product Overview



Full unit overview highlighting the protective belt guard and 100L tank.

Industrial-Grade Performance

This belt-driven oil-lubricated air compressor is engineered for reliability and high-volume demand in professional settings. Featuring a robust 100-liter tank, it ensures consistent air supply for pneumatic tools, spray painting, and heavy-duty workshop tasks. The oil-lubricated piston system minimizes wear to extend equipment lifespan, while the efficient belt-drive design provides stable power delivery and reduced operational noise.

Technical Specifications

Motor Power

2.2 KW Motor	3 HP Horsepower
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Electrical Requirements

- Voltage: 220V
- Frequency: 50Hz

Model Number	XY2065A-100
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Performance Metrics

Max Air Flow	336 L/min
Maximum Pressure	8 bar (115 psi)
Rotational Speed	1100 r.p.m

Design and Construction



View of the dual-cylinder piston pump and belt-drive assembly.

Tank Capacity	100 L
Cylinder Configuration	65mm x 2 Cylinders
Build Features	Oil-lubricated, Belt-driven, Plastic-coated tank, Portable (wheels), Closed belt guard

Operational Controls



Detail view of the pressure regulator, gauges, and robust mobility wheels.

System Controls

- Pressure switch with adjustable cut-in/cut-off
- Integrated pressure regulator with gauge
- Quick-connector output
- Easy-open drain valve
- Motor circuit breaker protection