

38 kW

Heavy-Duty Solution for Industrial Factories

38 kW Screw Compressor – 10 Bar

The 38 kW screw compressor is engineered for heavy-duty industrial use where continuous airflow and reliability are critical. Built with Italian engineering, this compressor delivers high performance at 10 Bar, making it ideal for factories and demanding production environments in Saudi Arabia.

Technical Overview – 38 kW (50 HP)

- Power: 38 kW / 50 HP
- Working Pressure: 10 Bar
- Operation: 24/7 continuous duty
- Configuration: Fixed Speed or VSD
- Voltage: 380V / 3 Phase / 60Hz

Industrial Applications

- Steel and metal fabrication plants
- Food & beverage manufacturing
- Packaging and automated production lines
- Industrial painting and coating systems
- High-demand pneumatic machinery

Why This 38 kW Compressor?

- Designed for continuous industrial operation
- Excellent efficiency and low operating cost
- Strong air-end reliability and long lifespan
- Compatible with dryers and filtration systems
- Supported locally with spare parts availability



Lubrication
Lubricated



Air outflow
5300 l/min.



Max. pressure
10bar / 145psi



Power
37 kW

