

# Reciprocating Suction Gas Air Compressor

This is a reciprocating suction gas air compressor. It is designed with a multi-cylinder configuration and a powerful electric motor.



## Product Overview

### Industrial Reciprocating Suction Gas Air Compressor

This range of high-performance reciprocating suction gas air compressors is designed for demanding industrial and marine applications. These units feature robust multi-cylinder configurations mounted on heavy-duty base frames for optimal stability and vibration control. Built for reliability, these compressors provide efficient pressure delivery at standardized industrial voltages and frequencies.

## Technical Specifications

### Compressor Performance Data

| Model       | Capacity (m <sup>3</sup> /h) | Pressure (bar) | Power (kW) | Speed (RPM) |
|-------------|------------------------------|----------------|------------|-------------|
| TCAX181465  | 100                          | 30             | 22         | 600         |
| TCAX2216137 | 243                          | 29.4           | 55         | 900         |
| TCAX2216146 | 243                          | 29.4           | 55         | 900         |
| TCWX22/14AT | 410                          | 30             | 90         | 800         |
| TCWX221433  | 280                          | 30             | 63         | 600         |

### Standard Electrical Requirements

440V, 60Hz