Rotary Screw Compressors
RK 3-4 Fixed Speed Tough & Tiny Series

Pneutech
ECO-FRIENDLY
Industry Leading

value

Compact Design

Increased Air Quality

Fields of Application

Compact Footprint

Flexibility

Cost Effective

Easy-to-Remove Panels

Quiet Operation

Easy Access Condenser Coils

5 Year Warranty

Programmable Controller

Support

Reliable

Easy to Maintain

Easy-to-Remove Panels

Digital Dewpoint Indicator

Aluminum Heat Exchanger

Servicability

Reduced Energy Consumption

Plasma Cutting | Small Machine Shops

Spray Varnishing/Painting | Sandblasting

Dental | Goldsmith’s Workshops | Electronics

Graphic Design Studios | Auto Mechanic Shops

Chemical Labs | Fashion & Textile Shops

Waste Management | Circuit Board

Agriculture | Printing

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**features**

**electronic controller**
Electronic controller uses the latest technology to make this the most user-friendly rotary screw air compressor for smaller applications.

**intake filter**
The heavy duty intake filter ensures that a continuous flow of air is fed into the compressor, while keeping ambient dust and dirt out of the system - thus protecting the air-end.

**spin-on filtration**
Spin-on air/oil separator is simple and quick to service.

**minimum pressure valve**
The minimum pressure valve maintains a minimum pressure in the air-oil separator. At start-up, the valve is closed to build initial pressure. At normal operating pressures, the valve is fully open for minimal pressure loss.

**sump tank heater**
Standard sump tank heater prevents condensation from forming in the sump tank during low capacity conditions.

**thermostatic valve**
This valve regulates the oil temperature and keeps the oil at the ideal temperature at a wide range of operating capacities and conditions.

**other features**

**direct drive**
Direct drive models have the motor directly connected to the input shaft of the compressor, therefore reducing power loss.

**direct start with load/unload cycle**
This reduces the demand on electrical circuits

**compact**
This unit has all of the advantages of a large industrial machine, but is designed to fit in small locations and run between 3 and 4 horsepower, depending on the model.

**Providing high efficiency**
Delivering **lowest cost** of ownership
**RK series 3-4F**

**Specifications**

**RK 3-4 HP Series Rotary Screw, Base Mounted, Fixed Speed**

<table>
<thead>
<tr>
<th>Model</th>
<th>HP</th>
<th>KW</th>
<th>CFM</th>
<th>PSI</th>
<th>dBA</th>
<th>NPT</th>
<th>Voltage*</th>
<th>Dimensions</th>
<th>Weight</th>
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<tbody>
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<td>3</td>
<td>2</td>
<td>8.5</td>
<td>145</td>
<td>65</td>
<td>3/8&quot;</td>
<td>230/60/1</td>
<td>21.7 x 17 x 16.6</td>
<td>86</td>
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</table>

*other voltages are available by special order

**Other PneuTech Products**

- RSP-VSD compressor
- RK compressor
- Vertical Receiver Tanks
- Hose Reels
- Oil/Water Separators
- Filter Housings
- Air Dryers

**More Features**

- **Light Weight**
  - No excess parts or weight means that this compressor is easy to lift and move around.
- **Low Noise**
  - Minimal dBA helps to support better workplace conditions and enhances employee safety.
- **Electronic Controller**
  - Pressure parameters:
    - Set target pressure to match your exact demand.
  - Discharge pressure:
    - Displays current air discharge pressure.
  - Oil discharge temperature:
    - Protects against over-tempering.

**5 Year Warranty**

The five year warranty includes parts on the major components, such as the air end assembly, air/oil cooler, oil sump tank, and air receiver tank (if applicable). One year warranty includes parts on the complete package.
Our Mission Statement

Using our combined industry experience, we provide knowledge, support, and superior products to compressed air distributors across the globe. We are committed to producing positive results through being trustworthy, ethical, and accessible. We are founded in the beliefs that through working together we can continue to transform the industry, while rising to turn challenges into opportunities.