Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For C535

Classic Industrial Series 3 Phase Reciprocating - Pilot Air Compressor - K100

500 Litre / 20hp
81.6cfm / 2311.4lpm Piston Displacement



ORDER CODE:	C535
MODEL:	K100
Type:	Horizontal
Piston Displacement (CFM / LPM):	81.6 / 2311.4
Free Air Delivery (CFM / LPM):	67.6 / 1913
Cylinders (Type):	V4
Stages (No.):	2
Max. Pressure (PSI):	160
Max. Pressure (kPa):	1100
Tank Capacity (Litre):	500
Motor Power (kW / hp):	15 / 20
Voltage (V):	415
Nett Weight (kg):	480

Description

Part of the Three Phase series, the K100 Classic Industrial Series 3 Phase Reciprocating air compressor is Australian built with Pilot Air's seal of quality. Ideal for workshops and factories, it features an energy efficient MEPS approved electric motor to minimise energy costs.

The K100 Classic Industrial Series 3 Phase Reciprocating air compressor is built with high performance and heavy-duty componentry, twin cast iron cylinder and Italian made pump to ensure reliability and longevity. Suitable for workplace use with an air receiver to AS1210, these systems come with a five-year compressor pump warranty. Custom built compressors available to meet your exact requirements.

The K series pump features include:
Low vibration
Low speed
From 2 to 20 HP
Max 11 BAR
500L receiver
1913L/min free air delivery
15kW motor

Features

- Two stage Italian made compressor pumps with after-cooler and intercooler for greater free air delivery and higher pressure
- Cast iron cylinders and stainless steel valves give long life, high efficiency & reliability
- Supplied with high pressure, high temp resistant hoses for durability
- TEFC motors with auto stop/start control
- Made to Australian Standard AS1210
- Custom built compressors available on request
- Performance Measured to AS4637
- Technical data conforms to +/- 5%. Pilot Air reserves the right to modification without notice for design and technical improvements
- Warranty: 5 Years on compressor pump, 5 Years on build, 1 Year on all other components
- For over 40 years Pilot Air Compressors has been meeting the needs of industry. Ask us about your requirements

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Recommended Accessories

H045
Retractable Air Hose Reel - Includes Air Dusting gun



H040
Industrial Retractable Air Hose Reel



H008
Industrial Polymer Air Hose



H018
Recoil PU Air Hose



A250
Hi Flow Air Duster Gun



A251
Hi Flow Air Duster Gun



S440
Air Blow Gun



A264
Professional Tyre Inflator with Linear Gauge



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A043
Air Micro Die Grinder Kit



A046
Air Pop Rivet Kit



A040
Air Die Grinder



A041
Air Die Grinder - Extended Shaft 5" (127mm)



A082
Air Nibbler



F935
High-Flow Air Fittings



F941
High-Flow One Touch System Air Fittings



F945
High-Flow One Touch System Air Fittings



F951
High-Flow Air Fittings



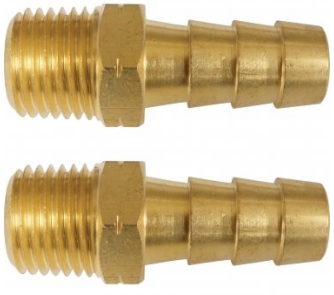
F950
High-Flow Air Fittings



F955
High-Flow Air Fittings



F803
Air Fittings



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F811
Air Fittings



F930
Air Fittings

