

Product Brochure For K0201

## K30 - Industrial Pilot Air Compressor & TFD-10 Refrigerated Air Dryer Package Deal

200 Litre / 7.5hp  
 30.8cfm / 871.8lpm Piston Displacement



**Package Deal**

**Ex GST**                      **Inc GST**  
**\$7,000.00**                  **\$7,700.00**

**Package Contents - SAVE \$330.00 (Inc)**

|  |                     |
|--|---------------------|
| 1 x C525 - K30 Industrial Pilot Air Compressor                                   | <b>\$4,554.00</b>   |
| 1 x C5451 - TFD-10 Refrigerated Compressed Air Dryer                             | <b>\$2,475.00</b>   |
| 1 x C546A - FTP012 3 Micron Pre-Filter for Refrigerated Air Dryer - 1/2" BSPF    | <del>\$385.00</del> |
| 1 x C546B - FTX012 0.1 Micron Post-Filter for Refrigerated Air Dryer - 1/2" BSPF | <del>\$385.00</del> |
| 1 x A218 - HH-12 2 x Connector Hoses With Fittings                               | <b>\$231.00</b>     |

**Normal Price (Inc): \$8,030.00**

|                                  |                  |
|----------------------------------|------------------|
| ORDER CODE:                      | K0201            |
| MODEL:                           | K30 Package Deal |
| Type:                            | Horizontal       |
| Piston Displacement (CFM / LPM): | 30.8 / 871.8     |
| Free Air Delivery (CFM / LPM):   | 24.1 / 681       |
| Cylinders (Type):                | 2                |
| Stages (No.):                    | 2                |
| Max. Pressure (PSI):             | 160              |
| Max. Pressure (kPa):             | 1100             |
| Tank Capacity (Litre):           | 200              |
| Motor Power (kW / hp):           | 5.5 / 7.5        |
| Voltage (V):                     | 415              |
| Nett Weight (kg):                | 220              |

### Description

The Pilot Air three phase industrial range, setting the standard for long life and reliability for over 40 years.

### Features

- K30 - Industrial Air Compressor - (C525)
- Pilot Air has over 30 years experience providing reliability & versatility in the compressed air industry
- 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
- 3-year warranty on Italian pumps, 12 months warranty on other components, backed by Nationwide service network
- Supplied with high pressure, high temp resistant hoses for durability
- TEFC motors with auto stop/start control
- Performance tested to AS 4637
- Made to Australian Standard AS1210
- Custom built compressors available on request
- TFD-10 - Refrigerated Compressed Air Dryer - (C5451)
- Flow Rate - L/min - cfm, 990L/min - (35cfm)
- Flow Rate - L/sec - 16.5 L/sec
- The New TFD Series supersedes the ACT Dryer Series
- Manufactured by the same supplier as the ACT Dryer
- Price competitive –savings of up to 18.2% versus the ACT Dryer
- Up to 30.9% higher flow rate versus the ACT Dryer
- Upgraded Electronic Control Panel –DMC35
- Operation of the dryer is monitored by a digital thermometer in the control panel
- Upgrade available for alarm monitoring
- Three new models added to the range, making it easier for you to size the best option for the right application
- Tested and Rated at 35oC
- Full range of spare parts available
- Warranty: 12 months on all new dryers
- ALU-DRY MODULE:
- The counter flows of compressed air in the air to air heat exchanger ensure maximum heat transfer.
- Generous dimensions of the air to refrigerant heat exchanger plus the counter flow gas streams allow full and complete evaporation of the

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- refrigerant (preventing liquid returning to the compressor).
- The high efficiency condensate separator is located within the heat exchange module.
- The large capacity separator is designed to operate even with high humidity levels in compressed inlet air.
- The large cross section of flow channels within the heat exchanger module aids flow rates and leads to reduced power requirements.
- PLEASE NOTE:
  - It is mandatory to install a dryer pre-filter with a grade of a least 3 microns before the dryer to prevent rust, scale or other pollutants clogging the Alu-Dry module and the condensate drain. Failure to do so will void warranty on the dryer
- FTP012 - Refrigerated Air Dryer - Pre-Filter 3 Micron - (C546A)
- FTS012 - Refrigerated Air Dryer - Post-Filter 1 Micron - (C546B)
- HH-12 - 2 x Connector Hoses With Fittings 1500mm Length (each) - (A218)

### Specific Features



Air Compressor



TFD-10 - Refrigerated Compressed Air Dryer



Refrigerated Air Dryer Pre Filter



Refrigerated Air Dryer Post Filter 2



Hose Fitting

**Recommended Accessories**

C396  
Air Compressor Head



C3491  
Filter Assembly



C3491A  
Filter Assembly



C349A  
Filter Assembly



A227  
Pressure Switch



C346  
ISO 150 Air Compressor Oil



H045  
Retractable Air Hose Reel -  
Includes Air Dusting gun



H040  
Industrial Retractable Air Hose  
Reel



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H008  
 Industrial Polymer Air Hose



H018  
 Recoil PU Air Hose



A220  
 Air Filter Regulator



A275  
 Air Filter Regulator



A250  
 Hi Flow Air Duster Gun



A251  
 Hi Flow Air Duster Gun



S440  
 Air Blow Gun



A259  
 Tyre Inflator with Dial Gauge



A264  
 Professional Tyre Inflator with Linear Gauge



A043  
 Air Micro Die Grinder Kit



A039  
 Air Hammer Chisel - Vibration Damped



A046  
 Air Pop Rivet Kit





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A040  
Air Die Grinder



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



S322  
Gravity Feed - Spray Gun



S326  
Gravity Feed - Spray Gun



S317  
Gravity Feed - Spray Gun



S312  
Gravity Feed - Spray Gun



S325  
Suction Spray Gun & Pot



S320  
Suction Spray Gun & Pot



A082  
Air Nibbler



F935  
High-Flow Air Fittings



F941  
High-Flow One Touch System  
Air Fittings



F945  
High-Flow One Touch System  
Air Fittings



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F951  
 High-Flow Air Fittings



F950  
 High-Flow Air Fittings



F955  
 High-Flow Air Fittings



F888  
 Air Fittings



F901  
 Air Fittings



F900  
 Air Fittings



F912  
 Air Fittings



F902B  
 Air Fittings



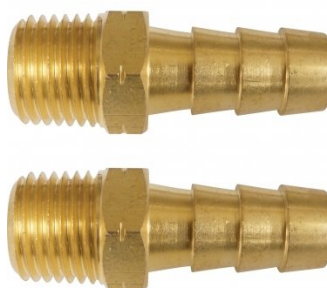
F903B  
 Air Fittings



F906A  
 Air Fittings



F803  
 Air Fittings



F811  
 Air Fittings



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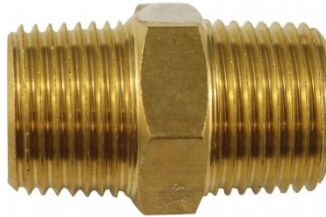
F860  
Air Fittings



F862  
Air Fittings



F864  
Air Fittings



F845  
Air Fittings



F870  
Air Fittings



F830  
Air Fittings



F832  
Air Fittings



F834  
Air Fittings



F836  
Air Fittings



F838  
Air Fittings



F840  
Air Fittings



F842  
Air Fittings





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A242  
Air Fittings



F930  
Air Fittings



F880  
Air Fittings



F882  
Air Fittings



A219  
Air Fittings



F800  
Air Fittings

