

**Product Brochure For C5382** 

Sydney: (02) 9890 9111 Brisbane: (07) 3715 2200 Melbourne: (03) 9212 4422 Perth: (08) 9373 9999

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# PAC15-RM-D - Rotary Screw Pilot Air Compressor & Integrated Air Dryer

Italian Designed & Manufactured Air End 1848L/Min. 65.3CFM @ 10 Bar



**Ex GST** Inc GST \$15,500.00 \$17,050.00

ORDER CODE:	C5382
MODEL:	PAC15-RM-D
Free Air Delivery (LPM / CFM):	1848 / 65.3
Air Displacement (LPM / CFM):	~
Includes Air Dryer System (Yes / No):	Yes
Standard Operating Pressure (bar):	10
Air Receiver Tank (Litre):	500
Noise Level (dBA):	70
Transmission Drive (Type):	Belt Drive
Motor power (kW / hp):	15 / 20
Motor Voltge (V):	415
Dimensions (L x W x H) (mm):	1900 x 720 x 1800
Nett Weight (kg):	355









## Description

The PAC series: The choice for your workshop or industrial requirements all with Pilot Air's Legendary reliability & long life value

## **Features**

- ETMII Installed on models from 4 to 15kW
- Controller with multi-function backlight display, the menu is alphanumeric type. In the main screen are displayed:
- Working pressure (offload/load)
- Oil temperatureTotal working hours
- On-load working hours
- Compressor status led (stand-by, offload, load)
- Hours remaining before maintenance
- Four maintenance timers (air cartridge, oil, oil filter, oil separator)
- Automatic re-start after power failure
- Cooling fan temperature settable
- Compressor remote start settable
- Integrated sequence phase relay
- Easily accessible for service & maintenance
- Remote monitoring (on demand)
- GSM/GPRS/Ethernet/WiFi module (for online compressor status, remote assistance, connection with PC, Smartphone and Tablet, connection between neighbour compressors)
- Master/slave function
- It is possible to connect up to 4 compressors for managing distribution of the workload in such a way to equalize the hours dynamically changing set pressures of the various compressors
- Italian Designed & Manufactured Air End
- High efficiency and reliability
- Lower air end speeds mean reduced wear and longer life
- Designed for continuous operation without a drop in performance
- Poly V Belt Driven



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- Long life and minimum maintenance
- Simple Maintenance
- Easily accessible internal components ensure efficient maintenance
- Thermally controlled independent radial fan ensures constant air/oil temperatures even during heavy working conditions
- F.A.D. as per ISO1217 @ 7.5 9.5 Bar
- Sound level measured in accordance with PNEUROP / CAGI Standards.
  Technical data conforms to +/- 5%. Pilot Air reserves the right to modification without notice for design and technical improvements
- Warranty: 2 years on compressor pump, 1 year on all other components.

### Includes

Integrated refrigerated air dryer system

## **Optional Accessories**

Please note: for superior quality dry air it is recommended to use a pre-filter & after-filter with this system

#### **Recommended Accessories**

### C546A

3 Micron Pre-Filter for Refrigerated Air Dryer - 1/2" BSPF

### C546B

0.1 Micron Post-Filter for Refrigerated Air Dryer - 1/2" BSPF



