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Product Brochure For C5342

Rotary Screw Pilot Air Compressor & Integrated Air Dryer - PAC4-RM-D

Italian Designed & Manufactured Air End
486L/Min. 17.1CFM @ 10 Bar



On Sale

	Ex GST	Inc GST
	~~$11,350.00~~	~~$12,485.00~~
	$11,150.00	$12,265.00

ORDER CODE:	C5342
MODEL:	PAC4-RM-D
Free Air Delivery (LPM / CFM):	486 / 17.1
Air Displacement (LPM / CFM):	~
Includes Air Dryer System (Yes / No):	Yes
Standard Operating Pressure (bar):	10
Air Receiver Tank (Litre):	268
Noise Level (dBA):	60
Transmission Drive (Type):	Belt Drive
Motor power (kW / hp):	4 / 5.5
Motor Voltage (V / Amps):	415
Dimensions (L x W x H) (mm):	1500 x 600 x 1510
Nett Weight (kg):	220

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 temperature
- - Total 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

- - Long life and minimum maintenance

- Simple Maintenance
- - Easily accessible internal components ensure efficient maintenance

- Cooling System
- - 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

- 3 Micron Pre-Filter for Refrigerated Air Dryer - 1/2" BSPF - FTP012
- Integrated refrigerated air dryer

Optional Accessories

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

Recommended Accessories

C546B

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

