

# **PMI 2000**



Powermate PMi series inverter: optimal solution to combine silent operation with less fuel consumption and tension stability; the inverters Powermate stabilize the output tension and supply power for all kinds of equipment. They guarantee maximum efficiency: adjusting the speed according to the required load, our inverters reduce the average fuel consumption.

#### **FEATURES**

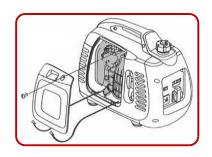
- Inverter technology: stable power for safe operation of sensitive electronics.
- Powermate OHV engine provides consistent power for multiple applications.
- Low-oil level shutdown automatically safeguards engine from damage. Economy mode automatically adjusts the engine speed to the optimum level to provide excellent fuel economy and noise reduction.
  USB ports charges your mobile electronics so you can stay connected.
- Lightweight and compact.
- Easily transportable by handle.
- Ideal for applications requiring low noise.



PERFORMANCE		
Frequency	Hz	50
Voltage	V	230
Phase		1
Max Power	Watts	2000
Rated Power	Watts	1600



Engine	
Brand	Powermate
Туре	OHV
Operating Speed Nominal rpi	n Variable
Fuel	Petrol
Starting Systems	Recoil
Oil capacity	I 0.45
Low Oil Shutdown	√



Alternator	
Voltage regulation system	Inverter

(L) mm	535
(W) mm	305
(H) mm	460
Kg	22
mm	555x310x480
	(W) mm (H) mm Kg



Autonomy		
Fuel tank capacity		3.5
Fuel consumption @ 75%	l/h	0.75
Running time @ 75%	h	4



Noise level		
Guaranteed noise level (LWA)	dB(A)	89
Noise pressure level @ 7 mt	dB(A)	61

# **GENSET CONTROL**

#### **COMMANDS**

- Selector switch: O/I
- Air choke Valve
- Starting handle
- Smart throttle: Economy mode automatically adjusts the engine speed to the optimum level to provide excellent fuel economy and noise reduction.

# **INSTRUMENTATION:**

- Voltmeter, Frequency meter, Wattmeter and Hourmeter (display)
- Outputting energy (indicator light Green)
- Overloading and Oil alarming (indicators light Red)

#### **PROTECTIONS**

- Overload
- Oil Guard

### **OUTPUT:**

- DC12V 6A
- n°2 USB 5V 2A





## **SOCKET TYPE**

COLUMICO DODA ACA IDAA	2
SCHUKO 230V 16A IP44	,

The information is aligned with the Data file at the time of download. Printed on 04/09/2018 (ID 6418)

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