

PILOT DC 50

BACKUP POWER FOR DC POWERED EQUIPMENT



The Pilot DC 50 is designed to provide emergency power backup 24V DC Powered equipment. Compact, reliable, and easy to maintain, this small format DC UPS will provide increased efficiency and longer run times compared to a traditional AC UPS.



Designed in collaboration with
Telstra

FEATURES

- User replaceable battery
- Auto start
- Micro controller
- Multicolour indicator
- Overload protection
- Economy mode when in battery mode extends battery life
- Energy efficient, quiet, fanless operation, ideal for dusty environments
- Optional power cable

PILOT DC 50 SPECIFICATIONS

MODEL	PILOT DC 50
Model Number	PSDCP50
Capacity	50W
Input Voltage	24VDC
Input Voltage Range	21.6–26.4VDC
Output Voltage	24VDC
DC Output Voltage Regulation	±10% (Bat. mode)
Transfer Time	<10ms
Battery Type & No	12V/10Ah x 2
Charging Time	6–8 hours recover to 90% capacity
Dimension	320 x 130 x 182
Net Weight (kgs)	6.8
Humidity	0–90% RH @ 0–40°C non-condensing)
Noise Level	Less than 40dB



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