

PORTABLE
BATTERY LINE

power
and innovation



designed and created
for your needs

Designed to provide
an exceptional level
of performance
for every work on site
ensuring the right
balance between power
and ease of use

MGTP
3000/4 BP

3 kVA
output power
5h run time



more sustainable
and environmentally
friendly future

 **TRIME**[®]
Power Division

MGTP 3000/4 BP



PORTABLE
BATTERY LINE

power
and innovation

100%
BATTERY 
first unique battery driven

ZERO 
CARBON EMISSION

APPLICATIONS



Constructions



Films set



Photographic shooting



Power for your tools

FEATURES

- ✓ Monitor for battery performances
- ✓ MC4 connectors + MPPT solar charger for external solar panels
- ✓ Main circuit breaker & Earth leakage relay
- ✓ BMS to protect the batteries
- ✓ Emergency Stop button
- ✓ N.4 extractable handles & Central lifting hook

Code	PP297-4MS1
Dimensions	
L x W x H (mm)	800x480x530
Weight (Kg)	121
Technical Data	
Continuous power (VA)	3000
Overload 0,5s (W)	6000
Battery pack capacity (Wh)	3840
Capacity available DOD 80% (Wh)	3072
Voltage (V)	230
Frequency (Hz)	50
Inverter	
Nominal power (VA)	5000
Q.ty	3
System voltage (V)	12
Max charging current (A)	120
Batteries	
Type	LiFePO4
Q.ty	1
Nominal Voltage (V)	12,8
Nominal Capacity (Ah)	300
Cycle Life DOD 80%	2500
Distribution panel	
Inlet Plug	1x 16A-230V
Outlet Sockets	1x 16A-230V
Performances	
Running time (h) 25% load	5,0
Running time (h) 50% load	2,5
Running time (h) 75% load	1,5
Recharge time (h)	3
Recommended generator size (kVA)	3
Available options	
Mat heating system for batteries to work in cold ambient	

battery
technology



easy handling & transportability



TRIME®

Sales Dept. +39 0382 406 252 - www.trime.it - info@trime.it

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