

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
1600/2 BP

6,5h run time



more sustainable
and environmentally
friendly future

 **TRIME**[®]
Power Division

MGTP 1600/2 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.2 handles

Code	PP329-1MS0
Dimensions	
L x W x H (mm)	767x530x557
Dray weight (Kg)	60
Technical Data	
Continuous power (VA)	1600
Overload 0,5s (W)	3000
Battery pack capacity (Wh)	2048
Capacity available DOD 80% (Wh)	1638
Voltage (V)	230
Frequency (Hz)	50
Inverter	
Nominal power (VA)	1600
Q.ty	1
System voltage (V)	12
Max charging current (A)	70
Batteries	
Type	LiFePO4
Q.ty	1
Nominal Voltage (V)	12,8
Nominal Capacity (Ah)	160
Cycle Life DOD 80%	2500
Distribution panel	
Inlet Plug	1x 16A-230V
Outlet Sockets	1x 16A-230V
Performances	
Running time (h) 25% load	6,5
Running time (h) 50% load	3,0
Running time (h) 75% load	2,0
Recharge time (h)	3
Recommended generator size (kVA)	1,5
Available optional	
Mat heating system for batteries to work in cold ambient	

battery
technology



easy handling & transportability



TRIME®

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