

# PORTABLE BATTERY LINE

BATTERY TECHNOLOGY

BATTERY

Single phase



**MGTP 1200 BPS  
LITHIUM 1P**

**T-ZERO<sup>PRO</sup>**  
POWER & INNOVATION



MGTP 1200 BPS	
Code	PP319-1MS0
Features	
Outlet socket	16A - 230V
Inlet plug	16A - 230V
Inverter	12/1200
Battery charger	kW 1
Lithium batteries	
Battery	12,8V - 100Ah
Batteries number	1
Battery Pack	12,8VDC - 1,3kWh
Expected battery cycle	2500 - 80% DOD
Dimensions & weight	
Dimension	mm 767 x 530 x 557
Total weight	Kg 50

#### DISTRIBUTION PANEL:

1x 16A 1Ph 230V EEC inlet plug for battery charging  
1x 16A 1Ph 230V EEC outlet socket

#### STANDARD FEATURES:

Monitor for battery performance  
MC4 Solar panel connector  
Automatic battery switch  
MPPT Smart Solar charger

#### Continuous inverter output power

1 kW

#### Overload (0,5 sec)

2400 VA

#### Running Time with Constant Load from batteries:

250 W	4,1 h
500 W	2 h
1000 W	1 h

#### Recharging time - Power requested

2.5 h	0.8 kW
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Easy handling & transport

**TEKNO PROGET**  
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