

# PRODUCTINFO

## Power Inverter Modified Sinus

Power Inverter range from 150VA up to 1.000VA,  
both 12V and 24V input voltage available,  
all GP models are equipped with Soft Start function for start up-protection

### Features:

- *Soft Start*
- *Compact design*
- *Cig. lighter connector*
- *Mod. Sinus wave*
- *CE approved*



### Specifications:

Model	GP 12-150	GP 24-150	GP 12-300	GP 24-300
DC Input	10-15V	20-30V	10-15V	20-30V
Output continuous	150W	150W	300W	300W
Output surge	450W	450W	1.000W	1.000W
Low Batt Alarm	10,5V±0,5V	21V±1V	10,5V±0,5V	21V±1V
Low Batt shut down	10V±0,5V	20V±1V	10V±0,5V	20V±1V
High Batt shut down	15,5V±0,5V	30V±0,5V	15,5V±0,5V	30V±0,5V
Short circuit protection	yes	yes	yes	Yes
No load current	< 0.3A	< 0.3A	< 0.3A	< 0.3A
Alarm & therm.shut down	60°C±0.5°C	60°C±0.5°C	60°C±0.5°C	60°C±0.5°C
Cigarette plug fuse	20A	10A	15A	10A
Alligator clip fuse	no	no	35A	20A
Dimensions [mm]	165x91x58	165x91x58	190x91x58	190x91x58
Net weight	0.85kg	0.85kg	1.1kg	1.1kg

**Machatka**

Heuberggasse 5  
Tel: +43 / 1 / 888 38 04  
office@machatka.at

**Power Supplies**

A-1130 Vienna  
Fax: 888 15 00  
www.machatka.at