

# POWER2GO PRO

Your reliable companion  
for outdoor missions



- ⚡ Caters load with extremely high start-up current up to 80A at 1 second
- ⚡ 3.6kW rated power
- ⚡ High-capacity ratings 1976Wh (lower than 2kWh - EU battery regulation)
- ⚡ All weather capabilities IP65 class ratings
- ⚡ Fully charged around 2 hours
- ⚡ Silent Operation



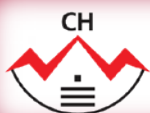
## TECHNICAL DETAILS

### Basic Parameters

### POWER2GO WORK

### POWER2GO PRO

Cell Chemistry	Lithium-ion	
Capacity	2500 Wh	1976 Wh
Continuous Power	2.5kW	3.6kW
Overload Power	3.6kW (<30s)	9kW (<10s)
Peak Power	4.5kW (<1s)	18kW (<1s)
Output Voltage	230V 50 Hz	230V 50 Hz
Charging Voltage	100-250V / 50-60 Hz	230V / 50 Hz
Charging Power	1,000 W	200W – 1200W
Output Socket	IEC 60309	IEC 60309
Input Socket	C14 connector	C19 connector
Weight	~25 kg	~26 kg
Dimensions	531 x 233 x 467 mm with handlebars	
Degree of Protection	IP65	IP65
Operating Temperature	-10°C to 60°C	
Charging Temperature	0°C to 45°C	
Certification	UN38.3; CE	
Indicators	LED Bar	
Enclosure type	Aluminum	
Noise	<10dB	
Safety Insulation	Class 1	
Solar Power Compatibility	Yes (MPPT 30-60Vdc, 8.5A)	No



Choon Huat Engineering Pte Ltd  
春發機械（私人）有限公司

## POWER2GO PRO

Your perfect companion on construction sites, in the field. Robust design and functionality characterized.



## Any questions?

Contact us, we will be pleased to advise you.



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