# POWER-HUB | PH125



### 12V PORTABLE POWER-HUB

Power-Hub turns your battery into a versatile user friendly option for powering and charging a wide range of accessories and appliances while you are 'off the grid'. It is the ideal alternative to a conventional dual battery system, giving you the freedom to take power away from your vehicle.

10 POWER OUTLETS
300W INVERTER



### **FEATURES & SPECS**



### SMART BATTERY GAUGE

2.4" colour LCD monitor utilises patented 'selflearning' technology to provide comprehensive battery status information



### 10 POWER OUTLETS

Includes: Merit, 2A USB, cigarette lighter, Engel type, heavy-duty 50A socket, DC terminals & AC outlet with on/off switch



### 300W INVERTER

300 Watt pure sine wave inverter for powering sensitive electrical equipment



### EASY BATTERY FITMENT

Compatible with a wide range of battery sizes and chemistry types. Simply fit your chosen battery and you're good to go



#### **PORTABLE DESIGN**

Soft touch over moulded carry handles double as sturdy tie down points for secure fitment within vehicle

### **RECOMMENDED CHARGERS:**

**240V** P/No.s PC400, PC800, IC1000 **S0LAR** P/No.s SPM80K, SPM120K, SPM180K or SPP120K **12V** IDC25

SPECIFICATIONS			
PART NO.	PH125		
SUITS	Batteries up to N70		
BATTERY SIZE:	Deep Cycle: 60–140Ah Automotive: 300–800CCA Marine: 350–950MCA		
BATTERY COMPARTMENT (EXCLUDING TERMINAL POSTS):	H: 230mm W: 177mm L: 338mm (H:245mm including posts)		
EXTERNAL SIZE	H: 337mm W: 235mm L: 390mm		
OUTLETS	2 x 15A Merit, 2 x 2A USB, 1 x 10A Engel, 1 x DC Terminal, 1 x 50A Heavy-Duty, 2 x 10A Cigarette Lighter Sockets, 1 x 240V AC outlet with on/off switch		
SCREEN	2.4" colour LCD		
LOW BATTERY & BATTERY HEALTH ALARM	Configurable		
MATERIAL	Glass Reinforced Plastic		

SUITABLE BATTERY TYPES*						
BRAND	MODEL	CAPACITY (Ah)	BRAND	MODEL	CAPACITY (Ah)	
Century	N70T	100	Ritar	RA12-100SD	100	
	C12-105DA	103		RA12-120SD	120	
	C12-120DA	123	Ultimate	UL00-VO	100	
Exide	LCS31-110	110	Ottimate	UL110	110	
	LCG27-110	110	Remco	RM12-100	100	
	LCG31-120	120				
Full	DC105-12	105	DEKA	8A31DTM	105	
River	DC120-12	120	Atlas	DC31MF	100	



# PORTABLE POWER-HUB

### **APPLICATIONS**



### **CAMPING**

Ideal for powering appliances on the campsite, including fridges, radio, lighting and other appliances. It is also perfect for charging your favourite devices such as laptops while you are 'off the grid'.



### **4WD & LEISURE**

The ideal alternative to dual battery systems. Fitment of second batteries with adequate capacity is becoming harder with reduced space in modern engine bays. The Power-Hub allows you to have all the benefits of a dual battery system plus portability.



# CARAVANNING

A versatile and convenient power source which can be used when power is required outside or away from the caravan. It is also great to take with you on a day trip so you can explore the world with the luxury of power at your fingertips.



# **ON THE WORKSITE**

The ideal alternative power source on the worksite allowing you to power accessories (e.g. fridges and stereo systems) as well as powering and charging work equipment (e.g. battery powered tools) when mains power is not readily available.

#### **10 POWER OUTLETS**

Equipped with 10 power outlets which allow you to power a wider range of appliances and devices than ever before. Including a 50A heavy-duty socket and direct connection DC terminals, for applications requiring a high rate of current (eg. jumpstarting) as well as for charging the battery.

Power outlets include:

- 2 x 15A Merit sockets
- · 2 x 2A USB sockets
- 2 x 10A cigarette lighter sockets
- 1 x 10A Engel type socket
- 1x 50A heavy-duty socket
- 1x 240V AC outlet
- 1x DC terminals



2A USB sockets



15A Merit sockets



10A Engel type socket



50A heavy-duty connector and DC terminals plus a 300W 240V power outlet

### LCD SCREEN WITH SMART **BATTERY GAUGE**

The unique full colour 2.4" LCD screen boasts an easy to use built-in intelligent battery monitor to provide comprehensive information on the battery including:

- · State of charge
- · Battery health
- · Time to full charge
- · Time to empty
- · Programmable low battery capacity and battery health alarms.

Patented self-learning technology determines the battery capacity and health over the life of the battery. The Power-Hub uses the same technology to automatically select the chemistry of the battery e.g. Wet, AGM, Gel or Calcium.











Store Locations:

7 Cemetery Rd,

07 4957 6123