

JUMPSTARTERS



HIGH POWERED

A powerful range of jumpstarters and power supplies ideal for the home handyman to the 4WD enthusiast



100

SURE START

A range of portable high cranking jumpstarters for professionals in the bus, transport and construction industries



106



FINALLY A JUMPSTARTER WITH POWER TO SPARE

The HP range of jumpstarters offer exceptional performance and reliability in a robust and compact design. Featuring high quality AGM batteries, intelligent microprocessor controlled safeguard protection and convenient 12 Volt accessory sockets. These are as ideal for the home handyman as they are for the 4WD enthusiast looking for a multi-purpose jumpstarter that can be stowed and charged in the vehicle or home workshop offering both jumpstarting functionality as well as portable power.



HP900
12V 900A

HP1200
12V 1200A

HP2012
12V 2000A

HP2200
12/24V 2200A



HIGH PERFORMANCE JUMPSTARTERS

Features



5 Stage Automatic Charging*

The complete high performance range of jumpstarters feature automatic 240V and 12V in-car charging to ensure optimum battery performance and longevity. The premium 2000 Amp and 2200 Amp models offer smart built-in 5 stage charging electronics for an even faster and more comprehensive charge, ideal for their high performance batteries.



Polarity Protection

Polarity and surge protection are standard features throughout the high performance range. Offering important protection not only for the user but for the jumpstarter itself, preventing expensive and irreversible damage. A convenient 'override' button enables the unit to either start a vehicle with a flat battery or with no battery at all.



Discharge & Over Cranking Protection*

The 2000 Amp and 2200 Amp models feature advanced microprocessor controlled protection preventing the jumpstarter from misuse through over discharge and over cranking which would otherwise damage the high performance AGM batteries. In the event of mistreatment, the jumpstarter will shutdown until recharged or reset by the 'override' button.



High Performance Batteries

The entire HP range utilise premium high performance AGM batteries offering high cranking capabilities and matched with heavy-duty leads and clamps provide for outstanding jumpstarting. They may also be used as portable power supplies, eg. running camp lighting and in the larger models powering fridges.

*Selected models only

HP900

900A 12V Jumpstarter and Power Supply

Gives you the freedom to have car starting power anytime, anywhere and keeps you on the move. Also a convenient source of mobile 12V power.



PERFORMANCE

PEAK BATTERY AMPS **900 AMPS** Battery Short Circuit Current

CLAMP POWER **275 AMPS** Delivers a powerful 275A through the clamps

ENDURANCE **30 STARTS** Up to 30 jumpstarts with daily charging (Based on a 2000Amp jumpstart)

*Results based on battery when new & fully charged. Actual performance may vary in some circumstances



For diesel applications use HP2012 or HP2200

FEATURES



Polarity Protection

Prevents sparking from accidental reverse connection



L.E.D Indicators

Displays battery state of charge, correct connection and re-charging status



Cigarette Lighter Socket

12 Volt DC socket with automatic overload and short circuit protection



Heavy-Duty Leads

Long 1.2m leads allow easy connection without heavy lifting



Recharging

240V AC and 12V DC recharging

SPECIFICATIONS

BATTERY		CONTROL	
BATTERY CAPACITY	12V 17Ah AGM	Automatic charge and maintain	
BATTERY SHORT CIRCUIT CURRENT	900A	MAIN CHARGE	Up to 14.4V DC
CLAMP OUTPUT	275A	MAINTENANCE CHARGE	13.7V DC
12V DC POWER OUTLET		JUMPSTARTER	
CIGARETTE LIGHTER SOCKET	10A	WEIGHT	7.5kg
CIRCUIT PROTECTION	Automatic resetting circuit breaker	DIMENSIONS	
JUMPSTARTER LEADS		HEIGHT	340mm
LENGTH	1.2 metres	WIDTH	360mm
CABLE	20mm ²	DEPTH	100mm
POLARITY PROTECTION	Automatic solenoid control	L.E.D CHARGE INDICATION	
RECHARGING		GREEN (HIGH)	Ready for use
240V	1A	YELLOW (MEDIUM)	Recharge recommended
12V	Cigarette lighter lead	RED (LOW)	Immediate charge required

REPLACEMENT PARTS HPC1A 240V 1A Battery Charger HP900B 17Ah Battery HPDC DC 12V Charging Lead

HP1200

1200A 12V Jumpstarter and Power Supply

The ideal jumpstarter for passenger petrol vehicles through to mid-sized SUVs, this compact unit offers high cranking capabilities as well as a convenient 12V socket for portable power.



PERFORMANCE	
PEAK BATTERY AMPS	1200 AMPS Battery Short Circuit Current
CLAMP POWER	380 AMPS Delivers a powerful 380A through the clamps
ENDURANCE PETROL	50 STARTS Up to 50 jumpstarts with daily charging (Based on a 200Ah jumpstart)

*Results based on battery when new & fully charged. Actual performance may vary in some circumstances



For diesel applications use HP2012 or HP2200

FEATURES



Polarity Protection

Prevents sparking from accidental reverse connection



L.E.D Indicators

Displays battery state of charge, correct connection and re-charging status



Cigarette Lighter Socket

12 Volt DC socket with automatic overload and short circuit protection



Heavy-Duty Leads

Long 1.2m leads allow easy connection without heavy lifting



Recharging

240V AC and 12V DC recharging

SPECIFICATIONS

BATTERY		CONTROL	Automatic charge and maintain
BATTERY CAPACITY	12V 22Ah AGM	MAIN CHARGE	Up to 14.4V DC
BATTERY SHORT CIRCUIT CURRENT	1200A	MAINTENANCE CHARGE	13.7V DC
CLAMP OUTPUT	380A	JUMPSTARTER	
12V DC POWER OUTLET		WEIGHT	8.7kg
CIGARETTE LIGHTER SOCKET	10A	DIMENSIONS	
CIRCUIT PROTECTION	Automatic resetting circuit breaker	HEIGHT	340mm
JUMPSTARTER LEADS		WIDTH	360mm
LENGTH	1.2 metres	DEPTH	100mm
CABLE	20mm ²	L.E.D CHARGE INDICATION	
POLARITY PROTECTION	Automatic solenoid control	GREEN (HIGH)	Ready for use
RECHARGING		YELLOW (MEDIUM)	Recharge recommended
240V	1A	RED (LOW)	Immediate charge required
12V	Cigarette lighter lead		

REPLACEMENT PARTS HPC1A 240V 1A Battery Charger HP1200B 22Ah Battery HPDC DC 12V Charging Lead

HP2012

2000A 12V Jumpstarter and Power Supply

A powerful 12V jumpstarter capable of starting large petrol and diesel engines often found in 4WD vehicles. Also offers a reliable source of portable 12V power for running camping lights and compressor fridges.



PERFORMANCE	
PEAK BATTERY AMPS	2000 AMPS Battery Short Circuit Current
CLAMP POWER	600 AMPS Delivers a powerful 600A through the clamps
ENDURANCE PETROL	130 STARTS Up to 130 petrol jumpstarts with daily charging (Based on a 12V 200 Amp start)
ENDURANCE DIESEL	20 STARTS Up to 20 diesel jumpstarts with daily charging (Based on a 12V 450 Amp start)

*Results based on battery when new & fully charged. Actual performance may vary in some circumstances

FEATURES



LCD Volt Display
Shows battery status at the push of a button



Portable Power
10A and 20A accessory sockets for powering accessories



Heavy-Duty Leads
Extra long 1.6m leads reduces the need for heavy lifting



Total Safeguard Protection
Advanced microprocessor protection prevents over discharge, over cranking and reverse connection



5 Stage Fast Charging
Built-in 5 stage charging from either 12V, 24V or 240V

SPECIFICATIONS

BATTERY		CONTROL	Automatic 5 stage charging
BATTERY CAPACITY	12V 2 x 22Ah AGM	MAIN CHARGE	Up to 14.4V DC
BATTERY SHORT CIRCUIT CURRENT	2000A	MAINTENANCE CHARGE	13.6V DC
CLAMP OUTPUT	600A	JUMPSTARTER	
12V DC POWER OUTLET		WEIGHT	16.3kg
CIGARETTE LIGHTER SOCKET	10A	DIMENSIONS	
HEAVY DUTY ACCESSORY SOCKET	20A	HEIGHT	370mm
CIRCUIT PROTECTION	High current and low voltage	WIDTH	390mm
JUMPSTARTER LEADS		DEPTH	200mm
LENGTH	1.6 metres	L.E.D CHARGE INDICATION	
CABLE	35mm ²	• BLUE	Charging
POLARITY PROTECTION	Automatic solenoid control	• GREEN	Fully charged and maintaining
RECHARGING		LCD DISPLAY	
240V	4A	SCREEN	Battery voltage and warning alarm
12/24V	Cigarette lighter lead		

REPLACEMENT PARTS HPC4A 240V 4A Battery Charger HP2012B 22Ah Battery HPDC2 DC 12/24V Charging Lead

HP2200

2200A 12/24V Jumpstarter and Power Supply

A premium quality high cranking jumpstarter, offering advanced safeguard protection and powerful 12/24V operation. Capable of starting large petrol engines and 24V diesel engines up to 7 litres. Also a reliable source of portable



PERFORMANCE	
PEAK BATTERY AMPS	2200 AMPS Battery Short Circuit Current
CLAMP POWER	640 AMPS Delivers a powerful 640A through the clamps
ENDURANCE PETROL	140 STARTS Up to 140 jumpstarts with daily charging (Based on a 12V 200 Amp start)
ENDURANCE DIESEL	35 STARTS Up to 35 jumpstarts with daily charging (Based on a 12V 450 Amp start)

*Results based on battery when new & fully charged. Actual performance may vary in some circumstances.



FEATURES



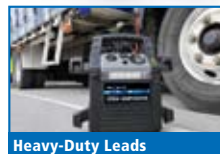
LCD Volt Display

Shows battery status in both 12V and 24V modes



12V Portable Power

10A and 20A accessory sockets for powering accessories



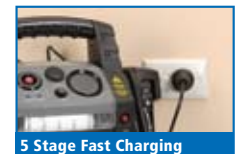
Heavy-Duty Leads

Extra long 1.6m leads reduces the need for heavy lifting



Total Safeguard Protection

Advanced microprocessor protection prevents over discharge, over cranking and reverse connection



5 Stage Fast Charging

Built-in 5 stage charging from either 12V, 24V or 240V

SPECIFICATIONS

BATTERY		CONTROL	Automatic 5 stage charging
BATTERY CAPACITY	12V 2 x 22Ah AGM	MAIN CHARGE	Up to 14.4V DC
BATTERY SHORT CIRCUIT CURRENT	2200A 12V, 1100A 24V	MAINTENANCE CHARGE	13.6V DC
CLAMP OUTPUT	640A 12V mode, 500A 24V mode	JUMPSTARTER	
12V DC POWER OUTLET		WEIGHT	17.5kg
CIGARETTE LIGHTER SOCKET	10A	DIMENSIONS	
HEAVY DUTY ACCESSORY SOCKET	20A	HEIGHT	370mm
CIRCUIT PROTECTION	High current and low voltage	WIDTH	390mm
JUMPSTARTER LEADS		DEPTH	200mm
LENGTH	1.6 metres	L.E.D CHARGE INDICATION	
CABLE	35mm ²	• BLUE	Charging
POLARITY PROTECTION	Automatic solenoid control	• GREEN	Fully charged and maintaining
RECHARGING		LCD DISPLAY	
240V	4A	SCREEN	Battery voltage and warning alarm
12/24V	Cigarette lighter lead		

REPLACEMENT PARTS HPC4A 240V 4A Battery Charger HP2200B 22Ah Battery HPCD2 DC 12/24V Charging Lead



THE HEAVY WEIGHT CHAMP THAT'LL GO THE DISTANCE

Compact in size, the Sure Start range of jumpstarters pack some serious punch. These high quality European jumpstarters utilise durable injection moulded housings and feature premium heavy-duty, high cranking batteries ideal for the requirements of automotive workshops, mobile service vehicles, transport and industrial worksites. Aimed at the professional, these robust units offer simplistic operation, designed for the sole purpose of jumpstarting.



SURE START JUMPSTARTERS

Features



6 Stage Automatic Charging

To ensure the longevity of the jumpstarter, a Projecta 4 Amp Pro-Charge battery charger is supplied as standard. Automatic in operation, it delivers a comprehensive 6 stage charge via sophisticated electronics for a faster and more accurate charge, ensuring longer battery life and improved performance.



High Cranking Batteries

Utilising premium sealed AGM batteries, the Sure Start range of jumpstarters provide exceptionally high cranking power, ideal for the most demanding tasks. Their compact design makes for ease of portability and belies their jumpstarting capabilities.



Fused Protection

Polarity and surge protection is standard across the Sure Start range of jumpstarters. An ANL fuse offers the necessary protection not only for the user but for the jumpstarter itself, preventing expensive and irreversible damage. Fuse replacement is quick and easy and requires no special tools.



12/24V Operation

HC3000 and HC4500 offer convenient 12/24V operation that connects two high performance AGM batteries in parallel or in series to give maximum power for 12V and 24V.



HC3012
12V 3000A



HC3000
12/24V 3000A



HC4500
12/24V 4500A

HC3012

3000A 12V Jumpstarter

A high quality European engineered jumpstarter boasting exceptional cranking power within a robust and compact enclosure. Ideal for professional workshop environments and offers a reliable source of portable 12V power.



PERFORMANCE	
PEAK BATTERY AMPS	3000 AMP Battery Short Circuit Current
CLAMP POWER	760 AMP Delivers a powerful 760A through the clamps
ENDURANCE PETROL	160 STARTS Up to 160 jumpstarts with daily charging (Based on a 12V 200 Amp start)
ENDURANCE DIESEL	45 STARTS Up to 45 jumpstarts with daily charging (Based on a 12V 450 Amp start)

*Results based on battery when new & fully charged. Actual performance may vary in some circumstances.

FEATURES



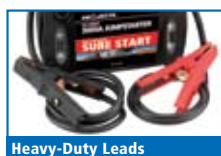
Battery Status Indicator

L.E.D analyser displays the battery state of charge



Compact Design

Portable heavy-duty unit constructed from a durable injection moulded housing



Heavy-Duty Leads

Solid brass battery clamps and thick cable offer excellent current transfer



Cigarette Lighter Socket

Convenient DC socket for powering 12V accessories



Recharging

240V AC and 12V DC recharging

SPECIFICATIONS

BATTERY		CONTROL	Automatic 6 stage charging
BATTERY CAPACITY	12V 2 x 23Ah AGM	MAIN CHARGE	Up to 14.4V DC
BATTERY SHORT CIRCUIT CURRENT	3000A	MAINTENANCE CHARGE	13.7V DC
CLAMP OUTPUT	760A	JUMPSTARTER	
12V DC POWER OUTLET		WEIGHT	19.1kg
CIGARETTE LIGHTER SOCKET	10A	DIMENSIONS	
CIRCUIT PROTECTION	Auto reset circuit breaker	HEIGHT	310mm
JUMPSTARTER LEADS		WIDTH	390mm
LENGTH	1.7 metres	DEPTH	190mm
CABLE	50mm ²	L.E.D CHARGE INDICATION	
POLARITY PROTECTION	Fused	GREEN (HIGH)	Ready for use
RECHARGING		YELLOW (MEDIUM)	Recharge recommended
240V	4A	RED (LOW)	Immediate charge required
12V	Cigarette lighter lead		

REPLACEMENT PARTS **HC FUSE1** Fuse **PC400** 240V 4A Battery Charger **HC PLUG** PC400 Charging Plug **HC3000B** 23Ah Battery **HC DC** 12V Charging Lead

HC3000

3000A 12/24V Jumpstarter

A professional 12/24V jumpstarter offering European styling with exceptionally high cranking capabilities. Ideal for workshops and mobile roadside assistance vehicles. Also offers a convenient source of portable 12V power.



PERFORMANCE	
PEAK BATTERY AMPS	3000 AMPS Battery Short Circuit Current
CLAMP POWER	760 AMPS Delivers a powerful 760A through the clamps
ENDURANCE PETROL	160 STARTS Up to 160 jumpstarts with daily charging (Based on a 12V 200 Amp start)
ENDURANCE DIESEL	45 STARTS Up to 45 jumpstarts with daily charging (Based on a 12V 450 Amp start)

*Results based on battery when new & fully charged. Actual performance may vary in some circumstances



FEATURES



Battery Status Indicator

L.E.D analyser displays the battery state of charge



12V/24V Operation

Simple and reliable voltage selection via heavy-duty battery connector



Heavy-Duty Leads

Solid brass battery clamps and thick cable offer excellent current transfer



Cigarette Lighter Socket

Convenient DC socket for powering 12V accessories



Recharging

240V AC and 12V DC recharging

SPECIFICATIONS

BATTERY		CONTROL	Automatic 6 stage charging
BATTERY CAPACITY	12V 2 x 23Ah AGM	MAIN CHARGE	Up to 14.4V DC
BATTERY SHORT CIRCUIT CURRENT	3000A 12V, 1500A 24V	MAINTENANCE CHARGE	13.7V DC
CLAMP OUTPUT	760A 12V mode, 540A 24V mode	JUMPSTARTER	
12V DC POWER OUTLET		WEIGHT	20kg
CIGARETTE LIGHTER SOCKET	10A	DIMENSIONS	
CIRCUIT PROTECTION	Auto reset circuit breaker	HEIGHT	310mm
JUMPSTARTER LEADS		WIDTH	390mm
LENGTH	1.7 metres	DEPTH	190mm
CABLE	50mm ²	L.E.D CHARGE INDICATION	
POLARITY PROTECTION	Fused	GREEN (HIGH)	Ready for use
RECHARGING		YELLOW (MEDIUM)	Recharge recommended
240V	4A	RED (LOW)	Immediate charge required
12V	Cigarette lighter lead		

REPLACEMENT PARTS HCFUSE1 Fuse PC400 240V 4A Battery Charger HCPLUG PC400 Charging Plug HC3000B 23Ah Battery HCDC 12V Charging Lead

HC4500

4500A 12/24V Jumpstarter

An immensely powerful jumpstarter offering both 12V and 24V operation in a portable, heavy-duty enclosure. Ideal for the rigours of workshop environments, this European engineered jumpstarter offers unrivalled performance with the added feature of a 12V accessory socket.



PERFORMANCE	
PEAK BATTERY AMPS	4500 AMPS Battery Short Circuit Current
CLAMP POWER	910 AMPS Delivers a powerful 910A through the clamps
ENDURANCE PETROL	250 STARTS Up to 250 jumpstarts with daily charging (Based on a 12V 200 Amp start)
ENDURANCE DIESEL	55 STARTS Up to 55 jumpstarts with daily charging (Based on a 12V 450 Amp start)

*Results based on battery when new & fully charged. Actual performance may vary in some circumstances

FEATURES



Digital Volt Display

Shows battery status at the push of a button



12V/24V Operation

Simple and reliable voltage selection



Heavy-Duty Leads

Solid brass battery clamps and thick cable offer excellent current transfer



Cigarette Lighter Socket

Convenient DC socket for powering 12V accessories



Recharging

240V AC and 12V DC recharging

SPECIFICATIONS

BATTERY		CONTROL	Automatic 6 stage charging
BATTERY CAPACITY	12V 2 x 31Ah AGM	MAIN CHARGE	Up to 14.4V DC
BATTERY SHORT CIRCUIT CURRENT	4500A 12V, 2250A 24V	MAINTENANCE CHARGE	13.7V DC
CLAMP OUTPUT	910A 12V mode, 720A 24V mode	JUMPSTARTER	
12V DC POWER OUTLET		WEIGHT	26.5kg
CIGARETTE LIGHTER SOCKET	10A	DIMENSIONS	
CIRCUIT PROTECTION	Auto reset circuit breaker	HEIGHT	510mm
JUMPSTARTER LEADS		WIDTH	370mm
LENGTH	1.3 metres	DEPTH	250mm
CABLE	50mm ²	VOLTAGE METER	
POLARITY PROTECTION	Fused	SCREEN	L.E.D display
RECHARGING			
240V	4A		
12V	Cigarette lighter lead		

REPLACEMENT PARTS **HC FUSE2** Fuse **PC400** 240V 4A Battery Charger **HC PLUG** PC400 Charging Plug **HC4500B** 31Ah Battery **HCDC** 12V Charging Lead