



BATTERY RANGE



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5
YEAR DESIGN LIFE

VISION CP SERIES valve regulated lead acid batteries are designed with AGM (Absorbent Glass Mat) technology for general application purposes.

With 5 year design life, the batteries comply to the most popular International standards including IEC896-2, BS6290-4 AND EUROBAT GUIDE.

CP SERIES

GENERAL FEATURES

- Stable quality & high reliability
- Sealed construction
- Long service life in float or cyclic
- Maintenance free operation
- Low pressure venting system
- Heavy duty grid
- Low self discharge
- U.L component recognition (MH25860)

APPLICATIONS

- Alarm systems
- Communications equipment
- Control equipment
- Electronic test equipment
- Emergency lighting systems
- Fire and security systems
- Medical equipment
- Telecommunications systems
- Uninterruptible power supplies
- Vending machines

Product Code	Voltage (V)	20H Rate Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Weight (kg)
CP612	6	1.2	97	24	52	58	0.3
CP632	6	3.2	134	34	61	67	0.7
CP645	6	4.5	70	47	101	107	0.8
CP670	6	7	151	34	94	100	1.4
CP6120	6	12	151	50	94	100	2.0
CP1212	12	1.2	97	43	52	58	0.6
CP1223	12	2.3	178	35	61	67	1.0
CP1226	12	2.6	178	35	61	67	1.0
CP1229	12	2.9	79	55	98	104	1.2
CP1232	12	3.2	134	67	61	67	1.4
CP1245	12	4.5	90	70	101	107	1.7
CP1250H	12	5	90	70	101	107	1.8
CP1270	12	7	151	65	94	100	2.4
CP1290	12	9	151	65	94	100	2.8
CP12120	12	12	151	98	95	101	3.9
CP12170	12	17	181	77	167	167	5.7
CP12240	12	24	166	175	125	125	8.6
CP12280S	12	28	165	125	175	182	9.9



12
YEAR DESIGN LIFE

CT SERIES

GENERAL FEATURES

- Front terminal
- Ideal for communication applications
- 12 year design life

Product Code	Voltage (V)	10H Rate Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Weight (kg)
CT1250X	12	50	277	106	222	229	17.3
CT1280X	12	80	564	115	189	189	28.2
CT12100X	12	100	508	110	223	238	32.0
CT12105X	12	105	395	110	286	293	35.0
CT12125X	12	125	436	108	317	317	41.0
CT12140X	12	140	552	110	228	295	49.0
CT12150X	12	150	548	105	316	316	49.0
CT12150ZX	12	150	552	110	295	295	49.0
CT12180X	12	180	546	125	317	323	60.0



10
YEAR DESIGN LIFE

VISION FM Series are designed for general-purpose applications, including UPS, Telecom, and electrical utilities.

With 10 year design life, the batteries comply to the most popular international standards, including IEC896-2, BS6290-4 and Eurobat Guide.

The battery container and cover are available both in V0 class flame retardant ABS or HBO ABS plastics.

With more than 20 years of production experience, the VISION FM Series of VRLA batteries are recognized as the most reliable and high quality batteries in the industry.

FM SERIES

GENERAL FEATURES

- High reliability and good quality
- Deep discharge recovery
- High power density
- Long service life in float or cyclic
- International standard, JIS and DIN

APPLICATIONS

- UPS
- Telecom systems
- Solar systems
- Electric wheelchair
- Golf car
- Emergency power

Product Code	Voltage (V)	10H Rate Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Weight (kg)
3FM180DX	6	180	306	168	220	225	28.60
3FM200DX	6	200	240	185	275	275	32.50
3FM225	6	225	320	176	225	247	30.5
6FM9Y	12	8.2	151	65	94	100	2.8
6FM33	12	33	195	130	155	168	10.2
6FM40	12	40	197	165	170	170	13.5
6FM55	12	55	229	138	208	220	19.0
6FM60	12	60	258	166	206	215	24.0
6FM65	12	65	350	167	179	179	23.4
6FM75	12	75	258	166	206	215	24.0
6FM80	12	80	350	167	179	179	24.0
6FM100	12	100	330	171	215	222	32.0
6FM120	12	120	410	176	227	227	38.0
6FM120SX	12	120	330	171	215	225	38.0
6FM150	12	150	485	172	240	240	55.5
6FM200	12	200	522	238	218	223	65.0
6FM230	12	230	520	269	203	208	72.6



HP&HF SERIES

GENERAL FEATURES

- Superior energy density and very high power output
- Can deliver 40% more power than CP/FM Series

Product Code	Voltage (V)	20H Rate Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Weight (kg)
HP12116WX	12	20	181	77	167	167	6.5
HF12135W	12	24	166	175	125	125	9.0
HF12260W	12	55	229	138	213	213	17.20
HF12320W	12	75	258	166	206	215	24.0
HF12560W	12	120	410	176	227	227	37.7
HF12650W	12	150	482	170	241	241	46.4
HF12890W	12	200	522	238	218	223	67.0



CLSERIES

15
YEAR DESIGN LIFE

GENERAL FEATURES

- 15 Year design life
- Wide operating temperature range
- Low self discharge



Product Code	Voltage (V)	10H Rate Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Weight (kg)
CL200	2	200	173	111	330	364	15.0
CL300	2	300	171	151	330	364	21.0
CL400	2	400	210	176	330	367	28.0
CL500	2	500	241	175	330	365	33.0
CL600	2	600	302	175	330	367	42.0
CL800	2	800	410	175	330	367	57.0
CL1000	2	1000	475	175	330	367	66.5
CL1500	2	1500	400	350	345	382	100.0
CL2000	2	2000	490	350	345	382	132.0
CL3000	2	3000	710	350	345	382	204.0

EVL SERIES

APPLICATIONS

- Solar and Renewable Energy Storage
- Electric Vehicle and Golf cart
- Industrial equipment
- Floor Machines
- Forklifts, Aerial lifts, and Robotics
- Marine, RV and no-idle solutions
- Mobility and Medical Equipment
- Telecom, Broadband and Cable TV
- UPS systems



Product Code	Voltage (V)	20H Rate Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Weight (kg)
EVL16-400A-AM	6	400	295	180	405	426	55.5



HIGH RATE MAX XT SERIES

APPLICATIONS

- Data centres
- Network operation centres
- Industrial process control facilities
- Internet housing sites
- Banks and finance markets
- Power generation plants
- Hospital and testing laboratories
- Emergency response centres



Product Code	Voltage (V)	Watts/Cell @ 15 Min	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Terminal Type
UPS12100MRX	12	100	197	132	166	10.7	Insert (#10-32 UNF)
UPS12130MRX	12	130	197	132	166	11.5	Insert (#10-32 UNF)
UPS12150MRX	12	150	197	132	166	12.4	Insert (#10-32 UNF)
UPS12200MRX	12	200	229	139	200	17.7	Insert (#10-32 UNF)
UPS12220MRX	12	220	229	139	200	19.0	Insert (#10-32 UNF)
UPS12280MRX	12	280	279	174	201	25.7	Insert (1/4-20 UNC)
UPS12320MRX	12	320	273	174	201	27.0	Insert (1/4-20 UNC)
UPS12370MRX	12	370	319	173	203	31.5	Insert (1/4-20 UNC)
UPS12400MRX	12	400	341	173	213	35.3	Insert (1/4-20 UNC)
UPS12440MRX	12	440	341	173	213	36.0	Insert (1/4-20 UNC)
UPS12475MRX	12	475	341	173	213	38.0	Insert (1/4-20 UNC)
UPS12490MRX	12	490	345	173	275	46.6	Insert (1/4-20 UNC)
UPS12520MRX	12	520	345	173	275	47.2	Insert (1/4-20 UNC)
UPS12550MRX	12	550	345	173	278	48.6	Insert (1/4-20 UNC)
UPS12600MRX	12	600	345	173	275	49.4	Insert (1/4-20 UNC)
UPS12630MRX	12	630	345	171	275	52.9	Insert (1/4-20 UNC)

LEAD CARBON BATTERIES

Product Code	Voltage (V)	Rate 10H Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Weight (kg)
SHC12150FT	12	150	559	126	285	285	50
SHC12200FT	12	172	559	126	328	328	60

LEAD CARBON BATTERY ASSEMBLIES

24V & 48V CELL SYSTEM

Product Code	No. of CELL	Voltage (V)	Rate 10H Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Weight (kg) approx
SHC2300-24	12	24	300	750	393	565	565	400
SHC2300-48	24	48	300	750	393	1028	1028	732
SHC2400-24	12	24	400	750	393	660	660	480
SHC2400-48	24	48	400	750	393	1220	1220	902
SHC2600-24	12	24	600	828	427	850	850	625
SHC2600-48	24	48	600	828	427	1599	1599	1194

GENERAL FEATURES

- Enhanced power stability and reliability in cyclic applications
- Endurable power system with a longer service life
- Fast capacity recovery for next discharge cycle
- Minimised total ownership
- Long life-cycle service design
- Excellent Partial State of Charge (PSoC) and cyclic performance
- Leading charging acceptance
- Complaint to major global specifications
- Extreme temperature tolerance
- 3 year warranty



HIGH RATE MAX XT FRONT ACCESS

Product Code	Voltage (V)	Watts/Cell @ 15 Min	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Terminal Type
UPS12410MRXF	12	410	498	108	215	37.1	Insert (M6)
UPS12615MRXF	12	615	547	123	269	55.2	Insert (M8)
UPS12700MRXF	12	700	547	123	310	64.9	Insert (M8)
UPS121000MRXF	12	1000	547	153	311	85.2	Insert (M8)



OPZV TUBULAR GEL BATTERIES

APPLICATIONS

- Telecommunication Systems
- Uninterruptable power systems
- Electric power systems
- Control equipment
- Medical equipment
- Fire & security systems
- Solar systems
- Wind energy systems

Product Code	Voltage (V)	10H Rate Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Terminal Type
CD2200TGEL	2	200	103	206	354	19.0	M10
CD2250TGEL	2	250	124	206	354	23.0	M10
CD2300TGEL	2	300	145	206	354	28.0	M10
CD2350TGEL	2	350	124	206	471	31.0	M10
CD2420TGEL	2	420	145	206	471	36.0	M10
CD2490TGEL	2	490	166	206	471	41.0	M10
CD2600TGEL	2	600	145	206	643	49.0	M10
CD2800TGEL	2	800	210	191	664	65.0	M10
CD21000TGEL	2	1000	210	233	646	80.0	M10
CD21200TGEL	2	1200	210	275	665	93.0	M10
CD21500TGEL	2	1500	210	275	796	115.0	M10
CD22000TGEL	2	2000	214	399	771	155.0	M10
CD22500TGEL	2	2500	214	487	769	200.0	M10
CD23000TGEL	2	3000	214	576	771	235.0	M10



TEL SERIES

GENERAL FEATURES

- Low profile terminals with threaded copper alloy inserts reduce height and maintenance while increasing safety and performance
- Non-Spillable design provides non-restricted transportation options
- AGM Technology provides over 99% gas recombination efficiency
- Flame Retardant case and cover complies with UL94 V-0
- UL Recognized component

Product Code	Voltage (V)	Rate 10H Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Weight (kg)
TEL12100TFA	12	100	410	106	267	284	32.8
TEL12105TFA	12	105	511	109	215	231	33.0
TEL2115FNGC	12	115	511	107	235	235	33.0
TEL12150TFA	12	150	559	125	269	279	47.3





MAINTENANCE FREE AUTOMOTIVE BATTERIES

GENERAL FEATURES

- Maintenance free design
- High crank delivery
- Calcium/ Calcium expanded grid technology

Assembly Key



Product Code	Cross Reference	Electrical Capacity		Physical Specifications				
		CCA	RC	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Assembly
NPNS40LS	38B19L	332	55	197	128	224	9.3	A
NPNS40S	38B19R	332	55	197	128	224	9.3	B
NPNS60LS	46B24L	450	71	237	128	222	12.8	A
NPNS60S	46B24R	450	71	237	128	222	12.8	B
NPNS50	85R610	550	90	229	172	203	15.1	B
NPNS50L	85L610	550	90	229	172	203	15.1	A
NP55D23L	75D23L	580	94	227	174	222	16.8	A
NP55D23R	75D23R	580	94	227	174	222	16.8	B
NP65-85	65-85	900	148	390	175	190	24.5	B



MAINTENANCE FREE EUROPEAN AUTOMOTIVE BATTERIES

GENERAL FEATURES

- Maintenance free design
- High crank delivery
- Calcium/ Calcium expanded grid technology

Assembly Key



Product Code	Cross Reference	Electrical Capacity		Physical Specifications				
		CCA	RC	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Assembly
NPDIN44	DIN44	370	68	208	175	175	11.8	A
NPDIN53	DIN53	500	106	242	175	175	13.1	A
NPDIN55	DIN55	530	90	241	175	190	14.9	A
NPDIN63	DIN63	600	106	208	175	175	16.7	A
NPDIN66	DIN66	620	112	278	175	190	15.7	A
NPDIN66R	DIN66R	620	112	278	175	190	15.7	B
NPDIN73	DIN73	640	130	315	175	175	18.5	A
NPDIN77	DIN77	640	140	315	175	190	19.7	A
NPDIN88	DIN88	780	150	352	175	175	19.5	A
NPDIN100	DIN100	820	182	352	175	190	21.3	A
NPDIN110	DIN110	900	190	290	190	180	28.0	A
NPDIN135	DIN135	900	224	505	183	197	30.6	D
NPDIN165	DIN165	1000	292	511	222	195	34.2	D



MAINTENANCE FREE COMMERCIAL BATTERIES

GENERAL FEATURES

- Maintenance free design
- High crank delivery
- Calcium/ Calcium expanded grid technology

Assembly Key



Product Code	Cross Reference	Electrical Capacity		Physical Specifications				Assembly
		CCA	RC	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	
NPNS70	80D26R	630	120	262	170	225	16.9	B
NPN70L	95D31L	750	120	305	171	225	21.5	A
NPNS70L	80D26L	630	120	262	170	225	16.9	A
NPN70	95D31R	750	150	305	171	225	21.5	B
NPN100	N100R	750	182	409	170	234	25.9	B
NPN120	N120R	900	224	505	183	235	30.6	C
NPN150	N150	1000	292	510	212	233	39.0	C
NPN311000	G31-1000	1000	188	330	171	240	32.0	F
NPN200	N200	1200	408	509	267	215	42.3	C



DEEP CYCLE BATTERIES

GENERAL FEATURES

- Maintenance free design

APPLICATIONS

- Marine
- Campervans

Assembly Key



Product Code	Cross Reference	Electrical Capacity		Physical Specifications				Assembly
		AH	Length (mm)	Width (mm)	Height (mm)	Weight (kg)		
NP6V210	6V210	210	264	181	276	26.0	E	
NP8V160	8V210	160	264	181	276	28.0	B	
NP24DC80	DC24	80	256	170	246	19.5	B	
NP27DC105	DC27	105	305	171	246	21.6	B	
NP31DC120	DC31	120	332	174	236	27.5	B	
NP12V140	12V140	140	329	181	272	35.0	B	
NPN200DC	DCN200	200	509	267	242	58.0	C	

LAWNMOWER BATTERIES

GENERAL FEATURES

- Maintenance free design
- Suitable for lawnmowers and other power equipment

Assembly Key



Product Code	Electrical Capacity		Physical Specifications				Assembly
	CCA	C20 (AH)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	
NPNU1300	300	30	197	130	159	8.9	A
NPNU1300R	300	30	197	130	159	8.9	B



SECURITY BATTERIES

GENERAL FEATURES

- Stable and long-term quality
- Maintenance-free operation
- Long service life, float or cyclic applications
- Low self discharge
- Excellent recovery

APPLICATIONS

- Emergency lighting
- Fire alarms
- Security systems
- Hunting & fishing equipment
- UPS
- Power tools
- Control equipment

Product Code	Electrical Capacity		Physical Specifications			
	Voltage (V)	20H Rate Capacity (AH)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
NP12V7AH	12	7	151	65	94	2.1
NP12V9AH	12	9	151	65	94	2.7
NP12V12AH	12	12	151	98	95	3.9



TORPEDO BATTERIES

GENERAL FEATURES

- Stable and long-term quality
- Maintenance-free operation
- Long service life, float or cyclic applications
- Low self discharge
- Excellent recovery

APPLICATIONS

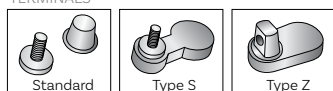
- Fishing Torpedo

Product Code	Electrical Capacity		Physical Specifications			
	Voltage (V)	20H Rate Capacity (AH)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
NP12V9AHTORP	12	9	151	65	94	2.7
NP12V12AHTORP	12	12	151	98	95	3.9
TORPLEAD	TORPEDO BATTERY LEAD 180MM					



Nobody builds them like Crown. Nobody. Because no one else invests in the heaviest, thickest plates in the industry. Ours are over 10% thicker than our competitors. Combine that with our proprietary PROeye™ and our low-maintenance container – features that make battery maintenance predictable and efficient – and you’ve got a battery that’s going to last longer and perform like no other.

TERMINALS



6,8 AND 12 VOLT HEAVY DUTY DEEP CYCLE BATTERIES

GENERAL FEATURES

- Heat sealed case and cover design
- **PROeye™**
No mess, no guess system for inspecting electrolyte levels that signals when watering is required
- **Posi-Wrap™ Envelope Separators**
Posi-Wrap separators reduce maintenance and prevent failure due to short-circuiting and plate shredding, ensuring reliability and durability
- **Z3 Plate Construction**
Crown's Z3 design combines three integrated features for superior performance and durability.
 - Our signature "Diamond Z" grid architecture
 - An inset lug position
 - Our revolutionary "LifePlus™" active paste material
- **Heavy-Duty Construction**
Crown deep cycle batteries are the heavyweight of the industry. More weight means more lead, which translates into a battery that will work and last longer.
- **X-TEND Container Design**
X-Tend provides more electrolyte above the battery plates so batteries can perform longer between watering intervals, lowering preventative maintenance costs and improving overall ROI on your Crown Battery purchase.
- **Rigid Connectors**
Heavy-duty TTP, COS and Post connectors deliver maximum electrical efficiency and durability.

Electrical Capacity Ratings Ampere Hour Capacity

Physical Specifications

Product Code	Voltage (V)	20hr Rate	5hr rate	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Terminal Type
CR205	6	205	170	260	179	278	30.0	Standard
CR220	6	220	180	260	179	278	30.0	Std/Type S
CR260	6	260	215	260	179	295	34.0	Standard
CR350	6	350	290	183	310	359	45.0	Standard
CR430	6	430	340	314	183	410	55.0	Standard
CR165	8	165	146	262	181	283	29.0	Standard
CR24DC95	12	95	75	273	171	235	20.0	Standard
CR27DC115	12	115	90	334	171	238	27.0	Standard
CR31DC130	12	130	105	334	175	238	30.0	Standard
CRGC155	12	155	125	328	179	267	39.0	Std/Type S



6 AND 12 VOLT COMMERCIAL STARTING BATTERIES

GENERAL FEATURES

- Maintenance free flush top design**
 Innovative cover with recessed handles for easy installation
- Posi-Wrap™ Envelope Separators**
 Posi-Wrap separators reduce maintenance and prevent failure due to short-circuiting and plate shredding, ensuring reliability and durability
- PowerHouse Plate Construction with LifePlus Paste Technology**
 Framed C/L plates with proprietary LifePlus paste for superior electrical performance and longer life than competitor batteries
- Rigid Connectors**
 Heavy-duty TTP, COS and post connectors deliver maximum electrical efficiency and durability.
- Dual Purpose/High Cycle**
 Proprietary "tight-pack" plate construction - with an extra glass mat layer - enables maximum performance and durability in commercial vehicle applications. Severe Duty Series batteries balance a combination of cranking power, cycling capability, vibration resistance, and system capacity, helping assure reliability in off-road, line-haul truck, coach, and emergency vehicle applications.
- Centre Post Terminal Layout**

Crown Batteries. The line that separates the heavy duty batteries from the heavy duty wannabes. No other line is engineered to Crown's tough, durable standards. No other battery performs or lasts like a crown.

There's a word that industries around the world use when they need a dependable, long-lasting, heavy duty battery: Crown. That's as tough as you can get.

Product Code	Voltage (V)	Electrical Capacity		Physical Specifications			
		CCA	CA	Length (mm)	Width (mm)	Weight (kg)	Height (mm)
CR1640	6	670	810	231	176	14.0	222
CR31ASD1000	12	1000	1250	330	171	28.0	240



MC ANDERSON PLUG

LITHIUM GOLF TROLLEY BATTERIES WITH CHARGER

GENERAL FEATURES

- LiFePO4 Phosphate Ion battery construction
- Includes 4 Amp lithium battery charger
- Available in 18 hole and 36 hole charge
- Cycle life 1500-2000 (80% DOD)



MGI ANDERSON PLUG

Product Code	Electrical Capacity		Physical Specifications				Description
	Voltage (V)	Capacity (AH)	Length (mm)	Width (mm)	Weight (kg)	Height (mm)	
NPLIGOLFA18HMC	12.8	16	180	76	2.20	166	18 HOLE LITHIUM BATTERY WITH MC ANDERSON PLUG AND CHARGER
NPLIGOLFA18HMG	12.8	16	180	76	2.20	166	18 HOLE LITHIUM BATTERY WITH MGI ANDERSON PLUG AND CHARGER
NPLIGOLFA36HMC	12.8	22	180	76	3.00	166	36 HOLE LITHIUM BATTERY WITH MC ANDERSON PLUG AND CHARGER
NPLIGOLFA36HMG	12.8	22	180	76	3.00	166	36 HOLE LITHIUM BATTERY WITH MGI ANDERSON PLUG AND CHARGER



GENERAL FEATURES

- LiFePO4 Phosphate Ion battery construction
- Includes 4 Amp lithium battery charger
- Available in 18 hole and 36 hole charge
- Cycle life 1500-2000 (80% DOD)
- Suits PowaKaddy trundlers



T-CONNECTOR ADAPTOR

Product Code	Electrical Capacity		Physical Specifications				Description
	Voltage (V)	Capacity (AH)	Length (mm)	Width (mm)	Weight (kg)	Height (mm)	
NPLIGOLFA18H	12.8	16	168	128	2.20	75	18 HOLE LITHIUM BATTERY WITH T-CONNECTOR AND CHARGER
NPLIGOLFA36H	12.8	22	168	128	3.00	100	36 HOLE LITHIUM BATTERY WITH T-CONNECTOR AND CHARGER



POWER BANKS

GENERAL FEATURES

- Handy Flashlight
- NPPB5400 capacity, 5400mah (black or white)
- NPPB9300 capacity, 9300mah (black with red case)
- Jump Starting Clamps
- USB Cable, 12V Adaptor

APPLICATIONS

- Power phones and other devices
- Suitable for petrol vehicles up to 3L, ride-on lawnmowers and motorbikes

Product Code	Description
NPPB5400BLACK	NEUTON POWER BANK 5400MAH MATT BLACK
NPPB5400WHITE	NEUTON POWER BANK 5400MAH WHITE
NPPB9300BLACK	NEUTON POWER BANK 9300MAH BLACK



LEAD ACID BATTERY CHARGERS

GENERAL FEATURES

- AC cord, C13 inlet and AC100-240V input for worldwide use
- Ideal for charging all SLA/VRLA/GEL/AGM Lead acid batteries
- Fully automatic MCU controlled 4 stage charging process
- 4 green LED indicators for battery charging
- Red LED for power
- Outputs constant current for faster charging
- Protects: Short circuit/OVP/OCP/Overload/Polarity reversed
- 100% full load and burn-in test
- High efficiency, long life and high reliability
- 2 year warranty

APPLICATIONS

- SLA/VRLA/GEL/AGM 12V 7-60Ah
- E-bike, motorcycle, electrical vehicle, electric tools, emergency light, R/C toys, portable electronic devices, field detection instrument

Product Code	Description
NPCHGR4AMPSLA	Neuton Power 12V 4AMP Lead Acid Charger

GENERAL FEATURES

- AC cord, C13 inlet and AC100-240V input for worldwide use
- Ideal for charging all SLA/VRLA/GEL/AGM Lead acid batteries
- Fully automatic MCU controlled 4 stage charging process
- 4 green LED indicators for battery charging
- Red LED for power
- Outputs constant current for faster charging
- Protects: Short circuit/OVP/OCP/Overload/Polarity reversed
- 100% full load and burn-in test
- High efficiency, long life and high reliability
- 2 year warranty

APPLICATIONS

- SLA/VRLA/GEL/AGM 12V 20-100Ah
- E-bike, motorcycle, electrical vehicle, electric tools, emergency light, R/C toys, portable electronic devices, field detection instrument, communication equipment

Product Code	Description
NPCHGR10AMPSLA	Neuton Power 12V 10AMP Lead Acid Charger
NPCHGR20AMPSLA	Neuton Power 12V 20AMP Lead Acid Charger

MC ANDERSON PLUG



MGI ANDERSON PLUG



LITHIUM BATTERY CHARGERS

GENERAL FEATURES

- 12V 4AMP Lithium battery charger
- Powakaddy and other golf trolley lithium batteries
- CC/CV charging applications

Product Code	Description
NPCHGR4AMPLITH	12V 4AMP LITHIUM CHARGER
NPCHGR4AMPLITHMC	12V 4AMP LITHIUM CHARGER WITH MC PLUG
NPCHGR4AMPLITHMG1	12V 4AMP LITHIUM CHARGER WITH MGI PLUG



REGULAR PLUG



PURE SINE WAVE INVERTERS

GENERAL FEATURES

- True sine wave output, THD <2%
- Power ON/OFF and remote controller switch
- Output frequency, 50/60Hz, selectable by DIP switch
- Power saving mode to save energy
- Input polarity reverse/ under voltage/ over voltage protections
- Output short circuit/ overload/ over temperature protections
- Load control & temperature control the cooling fan
- Advanced micro-processor
- Input & output fully isolated

APPLICATIONS

- Marine
- Home & Office
- Power tools
- Portable equipment
- Solar power systems
- Camping
- Automotive



Product Code	Description
SKD700-121	12V 700W PURE SINE WAVE INVERTER
SKD700-241	24V 700W PURE SINE WAVE INVERTER
SKD1000-121	12V 1000W PURE SINE WAVE INVERTER
SKD1000-241	24V 1000W PURE SINE WAVE INVERTER
SKD2000-121	12V 2000W PURE SINE WAVE INVERTER
SKD2000-241	24V 2000W PURE SINE WAVE INVERTER
SKD3000-121	12V 3000W PURE SINE WAVE INVERTER
SKD3000-241	24V 3000W PURE SINE WAVE INVERTER



Neuton Power point of sale accessories are also available



For more information Free Phone 0800 99 33 44

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INVERCARGILL	Phone 03 777 9014	Fax 03 777 9015

FREEPHONE 0800 99 33 44
EMAIL powersales@yhi.co.nz