

MARINE & LEISURE

| Lead Acid Batteries | |
|---------------------|---|
| Lithium Batteries | 2 |
| | |

INDUSTRIAL

| Lead Acid Batteries | 3 |
|---------------------|-----|
| Lithium Batteries | 4 |
| Extra Accessories | 5,6 |

GOLF CART

| Lead Acid Batteries | 7 |
|---------------------|------|
| Lithium Batteries | 8 |
| Extra Accessories | 9,10 |

SECURITY & UPS

| Lead Acid Batteries | 1 |
|---------------------|----|
| Lithium Batteries | 1: |

RENEWABLE ENERGY

| Inverters | 13-1 |
|------------------------|-------|
| Low Voltage Batteries | 16 |
| High Voltage Batteries | 17,18 |
| Lead Acid Batteries | 19 |
| Solar Panel | 20 |

MARINE & LEISURE



LEAD ACID BATTERIES







Flooded/wetcell

| ENERTEC Marine + Leisure | Voltage (V) | Rated capacity (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg's) | Terminal Type |
|--------------------------|----------------|---------------------|-----------|-----------|-----------|----------------|---------------|
| M24 (80Ah) | 12V | 80Ah | 260mm | 172mm | 226mm | 19.2 Kg's | Dual |
| M27 (95Ah) | 12V | 95Ah | 305mm | 171mm | 225mm | 22.5 Kg's | Dual |
| M31 (110Ah) | 12V | 110Ah | 330mm | 175mm | 242mm | 27.5 Kg's | Dual |
| 674DS (105Ah) | 12V | 105Ah | 330mm | 172mm | 240mm | 34.1 Kg's | M8 |



Discover®

Innovative Battery Solutions



| DISCOVER EV dry cell | Voltage (V) | Rated Capacity 20Hr (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg's) | Terminal Type |
|-------------------------|----------------|-----------------------------|-----------|-----------|-----------|----------------|---------------|
| EV24A-A | 12V | 85Ah | 258mm | 172mm | 235mm | 23.5 Kg's | AM (M8) |
| EV27A-A | 12V | 100Ah | 308mm | 172mm | 232mm | 28.5 Kg's | AM (M8) |
| EV31A-A | 12V | 120Ah | 330mm | 172mm | 236mm | 32.5 Kg's | AM (M8) |
| EV12A-A | 12V | 145Ah | 327mm | 180mm | 256mm | 39.5 Kg's | AM (M8) |

LITHIUM BATTERIES







POWER+: BLUETOOTH APP (*)



| ENERTEC POWER+ | Voltage (V) | Rated capacity (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg's) | Terminal Type |
|-------------------|----------------|------------------------|-----------|-----------|-----------|----------------|---------------|
| 12V 80Ah | 12V | 80Ah | 330mm | 172mm | 214mm | 9 Kg's | M8 |
| 12V 105Ah | 12V | 105Ah | 330mm | 172mm | 214mm | 11.5 Kg's | М8 |
| 12V 210Ah | 12V | 210Ah | 345mm | 180mm | 245mm | 20 Kg's | M8 |
| 24V 105Ah | 24V | 105Ah | 345mm | 180mm | 245mm | 20 Kg's | M8 |





BLADE: BLUETOOTH APP

| ١. | | |
|----|-----------|-----|
| , | Λ | SU. |
| | | |

| BLADE | Voltage (V) | Rated capacity (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg's) | Terminal Type |
|-----------|----------------|------------------------|-----------|-----------|-----------|----------------|-----------------------|
| 12V 100Ah | 12.8V | 100Ah | 520mm | 316mm | 60mm | 15 Kg's | M8 + SB 120A + SB 50A |
| 12V 200Ah | 12.8V | 200Ah | 581mm | 326mm | 110mm | 30 Kg's | M8 + SB 120A + SB 50A |

GOLF CART



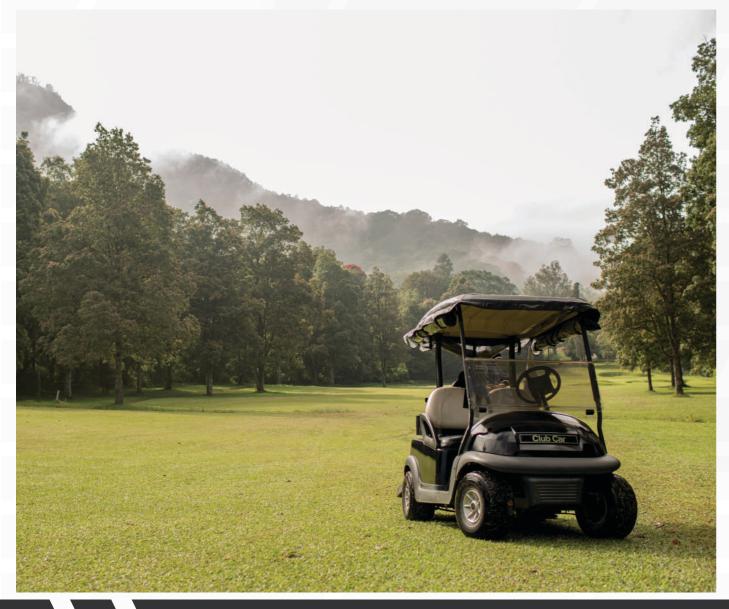
LEAD ACID BATTERIES







| ENERTEC Golf Cart Lead | Voltage (V) | Rated capacity (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg's) | Terminal Type |
|---------------------------|----------------|---------------------|-----------|-----------|-----------|----------------|---------------|
| GC6 (6v 225Ah) | 6V | 225Ah | 260mm | 182mm | 290mm | 28 Kg's | M8 |
| GC8 (8v 170Ah) | 8V | 170Ah | 260mm | 183mm | 289mm | 29 Kg's | M8 |
| GC12 (12v 150Ah) | 12V | 150Ah | 330mm | 182mm | 275mm | 37 Kg's | M8 |



LITHIUM BATTERIES

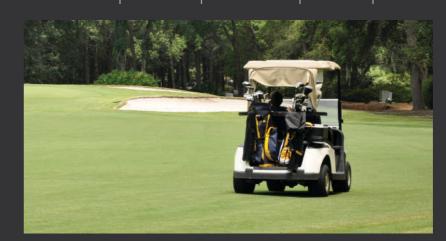






GC2: BLUETOOTH APP 💸

| ENERTEC GC2 | Voltage (V) | Rated capacity (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg's) | Terminal Type |
|----------------|----------------|---------------------|-----------|-----------|-----------|----------------|---------------|
| 48V 30Ah | 48V | 30Ah | 260mm | 180mm | 280mm | 12 Kg's | M8 |
| 36V 45Ah | 36V | 45Ah | 260mm | 180mm | 280mm | 13 Kg's | M8 |
| 24V 60Ah | 24V | 60Ah | 260mm | 180mm | 280mm | 12 Kg's | M8 |





BLOCK: BLUETOOTH APP (\$)

| ENERTEC Golf Cart BLOCK | Voltage (V) | Rated capacity (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg's) | Terminal Type |
|----------------------------|----------------|------------------------|-----------|-----------|-----------|----------------|---------------|
| 48V 105Ah | 48V | 105Ah | 460mm | 320mm | 245mm | 45 Kg's | M8 |
| 36V 105Ah | 36V | 105Ah | 460mm | 320mm | 245mm | 35 Kg's | M8 |

GOLF CART



EXTRA ACCESSORIES

You can enhance the functionality of your BLOCK and GC2 batteries by purchasing additional accessories, such as a monitor or charger. These extras are designed to complement the batteries, offering added convenience and flexibility for various applications.

The monitor allows you to keep track of battery performance and usage in real time, ensuring optimal efficiency, while the charger provides a reliable way to keep your batteries powered and ready to go.

These accessories are available separately and make an excellent addition to your battery setup.

MONITOR:



LEAD ACID & LITHIUM CHARGERS





| DELTA-Q | Voltage (V) | Amps (A) | L (mm) | W (mm) | H (mm) | MASS (Kg's) |
|---------|----------------|-------------|-----------|-----------|-----------|----------------|
| IC650 | | | | | | |
| 24V 27A | 24V | 27A | 252mm | 186mm | 80mm | <3 |
| 36V 18A | 36V | 18A | 252mm | 186mm | 80mm | <3 |
| 48V 13A | 48V | 13.5A | 252mm | 186mm | 80mm | <3 |

GC2:



BLOCK:



LITHIUM CHARGER





| ENERTEC | Voltage (V) | Amps (A) | L (mm) | W (mm) | H (mm) | MASS (Kg's) |
|------------------|----------------|-------------|-----------|-----------|-----------|----------------|
| MSC27 | | | | | | |
| SMCZ7-2415N2415C | 24V | 15A | 190mm | 140mm | 74.5mm | 2.2Kg |
| SMCZ7-3615N3615C | 36V | 15A | 190mm | 140mm | 74.5mm | 2.2Kg |
| SMCZ7-4815N4815C | 48V | 15A | 190mm | 140mm | 74.5mm | 2.2Kg |

INDUSTRIAL



LEAD ACID BATTERIES



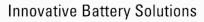






| ENERTEC Golf Cart Lead | Voltage (V) | Rated capacity (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg′s) | Terminal Type |
|---------------------------|----------------|---------------------|-----------|-----------|-----------|----------------|---------------|
| GC6 (6v 225Ah) | 6V | 225Ah | 260mm | 182mm | 290mm | 28 Kg's | M8 |
| GC8 (8v 170Ah) | 8V | 170Ah | 260mm | 183mm | 289mm | 29 Kg's | M8 |
| GC12 (12v 150Ah) | 12V | 150Ah | 330mm | 182mm | 275mm | 37 Kg's | M8 |

Discover®





| DISCOVER Industrial | Voltage (V) | Rated Capacity 20Hr (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg's) | Terminal Type |
|------------------------|----------------|-----------------------------|-----------|-----------|-----------|----------------|--------------------|
| EV24A-A | 12V | 85Ah | 258mm | 172mm | 235mm | 23.5 Kg's | AM (M8) |
| EV27A-A | 12V | 100Ah | 308mm | 172mm | 232mm | 28.5 Kg's | AM (M8) |
| EV31A-A | 12V | 120Ah | 330mm | 172mm | 236mm | 32.5 Kg's | AM (M8) |
| EV12A-A | 12V | 145Ah | 327mm | 180mm | 256mm | 39.5 Kg's | AM (M8) |
| EVGC6A-A | 6V | 220Ah | 260mm | 180mm | 274mm | 29.5 Kg's | AM (Dual Terminal) |
| EVGT6A-A | 6V | 260Ah | 260mm | 180mm | 278mm | 35 Kg's | AM (Dual Terminal) |
| EV305A-A | 6V | 330Ah | 295mm | 180mm | 365mm | 46 Kg's | AM (Dual Terminal) |

LITHIUM BATTERIES







POWER+: BLUETOOTH APP (*)

BMS APP

| ENERTEC | V oltage | Rated capacity | L | W | H | MASS | Terminal Type |
|-----------|-----------------|----------------|-------|-------|-------|---------|---------------|
| POWER+ | (V) | (Ah) | (mm) | (mm) | (mm) | (Kg's) | |
| 24V 105Ah | 24V | 105Ah | 345mm | 180mm | 245mm | 20 Kg's | M8 |

GC2: BLUETOOTH APP \$1



| ENERTEC GC2 | Voltage (V) | Rated capacity (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg's) | Terminal Type |
|----------------|----------------|------------------------|-----------|-----------|-----------|----------------|---------------|
| 48V 30Ah | 48V | 30Ah | 260mm | 180mm | 280mm | 12 Kg's | M8 |
| 36V 45Ah | 36V | 45Ah | 260mm | 180mm | 280mm | 13 Kg's | M8 |
| 24V 60Ah | 24V | 60Ah | 260mm | 180mm | 280mm | 12 Kg's | M8 |







| ENERTEC Golf Cart BLOCK | Voltage (V) | Rated capacity (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg's) | Terminal Type |
|----------------------------|----------------|------------------------|-----------|-----------|-----------|----------------|---------------|
| 48V 105Ah | 48V | 105Ah | 460mm | 320mm | 245mm | 45 Kg's | M8 |
| 36V 105Ah | 36V | 105Ah | 460mm | 320mm | 245mm | 35 Kg's | M8 |

INDUSTRIAL



EXTRA ACCESSORIES

You can enhance the functionality of your BLOCK and GC2 batteries by purchasing additional accessories, such as a monitor or charger. These extras are designed to complement the batteries, offering added convenience and flexibility for various applications.

The monitor allows you to keep track of battery performance and usage in real time, ensuring optimal efficiency, while the charger provides a reliable way to keep your batteries powered and ready to go.

These accessories are available separately and make an excellent addition to your battery setup.

MONITOR:



LEAD ACID & LITHIUM CHARGERS





| DELTA-Q | Voltage (V) | Amps (A) | L (mm) | W (mm) | H (mm) | MASS (Kgʻs) |
|---------|----------------|-------------|-----------|-----------|-----------|----------------|
| IC650 | | | | | | |
| 24V 27A | 24V | 27A | 252mm | 186mm | 80mm | <3 |
| 36V 18A | 36V | 18A | 252mm | 186mm | 80mm | <3 |
| 48V 13A | 48V | 13.5A | 252mm | 186mm | 80mm | <3 |

GC2:



BLOCK:



LITHIUM CHARGER





| ENERTEC | Voltage (V) | Amps (A) | L (mm) | W (mm) | H (mm) | MASS (Kg's) |
|------------------|----------------|-------------|-----------|-----------|-----------|----------------|
| MSC27 | | | | | | |
| SMCZ7-2415N2415C | 24V | 15A | 190mm | 140mm | 74.5mm | 2.2Kg |
| SMCZ7-3615N3615C | 36V | 15A | 190mm | 140mm | 74.5mm | 2.2Kg |
| SMCZ7-4815N4815C | 48V | 15A | 190mm | 140mm | 74.5mm | 2.2Kg |

SECURITY, HOUSEHOLD & UPS



LEAD ACID BATTERIES







| FORBATT | Voltage (V) | Rated capacity 20Hr (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg's) | Terminal Type |
|----------|----------------|-----------------------------|-----------|-----------|-----------|----------------|------------------------------|
| GEL | | | | | | | |
| 12V 8G | 12V | 8Ah | 151mm | 65mm | 100mm | 2.3 Kg's | T1 - 4.8mm Spade |
| 12V 18G | 12V | 18Ah | 180mm | 77mm | 167mm | 5.13 Kg's | E-Type Bolt Through |
| 12V 24G | 12V | 24Ah | 166mm | 175mm | 126mm | 7.6 Kg's | E-Type Bolt Through |
| 12V 26G | 12V | 26Ah | 166mm | 175mm | 126mm | 8.3 Kg's | E-Type Bolt Through |
| 12V 33G | 12V | 33Ah | 196mm | 131mm | 169mm | 9.9 Kg's | M6 Threaded Screw In |
| 12V 100G | 12V | 100Ah | 330mm | 174mm | 227mm | 30 Kg's | M8 Threaded Screw In |
| 12V 200G | 12V | 200Ah | 524mm | 239mm | 226mm | 62 Kg's | E-Type Bolt Through |
| AGM | | | | | | | |
| 6V 1/4 | 6V | 1.4Ah | 97mm | 24mm | 57mm | 0.3 Kg's | T1 - 4.8mm Spade |
| 6V 4/5 | 6V | 4.5Ah | 70mm | 48mm | 107mm | 0.7 Kg's | T1 - 4.8mm Spade |
| 6V 10 | 6V | 10Ah | 151mm | 50mm | 100mm | 1.6 Kg's | T1 - 4.8mm Spade |
| 12V 1/4 | 12V | 1.4Ah | 97mm | 43mm | 57mm | 0.5 Kg's | T1 - 4.8mm Spade |
| 12V 2/3 | 12V | 2.3Ah | 182mm | 23.7mm | 61,7mm | 0.7 Kg's | Push on Tab - Bi Directional |
| 12V 2/4 | 12V | 2.4Ah | 178mm | 35mm | 67mm | 0.9 Kg's | T1 - 4.8mm Spade |
| 12V 14/5 | 12V | 4.5Ah | 90mm | 70mm | 107mm | 1.5 Kg's | T1 - 4.8mm Spade |
| 12V 7/2 | 12V | 7.2Ah | 151mm | 65mm | 100mm | 2 Kg's | T1 - 4.8mm Spade |
| 12V 7/2L | 12V | 7.2Ah | 151mm | 65mm | 100mm | 2 Kg's | F2 Large - 6.35mm spade |
| 12V 9 | 12V | 9Ah | 151mm | 65mm | 100mm | 2.4 Kg's | T1 - 4.8mm Spade |
| 12V 12 | 12V | 12Ah | 151mm | 98mm | 101mm | 3.5 Kg's | T1 - 4.8mm Spade |
| 12V 18 | 12V | 18Ah | 180mm | 77mm | 167mm | 5.1 Kg's | E-Type Bolt Through |
| 12V 24 | 12V | 24Ah | 166mm | 175mm | 126mm | 7.5 Kg's | E-Type Bolt Through |
| 12V 26 | 12V | 26Ah | 166mm | 175mm | 126mm | 8.2 Kg's | E-Type Bolt Through |
| 12V 40 | 12V | 40Ah | 196mm | 166mm | 177mm | 12.5 Kg's | M6 Threaded Screw In |
| 12V 65 | 12V | 65Ah | 349mm | 166mm | 174mm | 20.5 Kg's | M6 Threaded Screw In |
| 12V 70 | 12V | 70Ah | 260mm | 169mm | 221mm | 21.4 Kg's | M6 Threaded Screw In |
| 12V 100 | 12V | 100Ah | 333mm | 174mm | 227mm | 29.8 Kg's | M6 Threaded Screw In |
| 24V 3 | 24V | 3.5Ah | 190mm | 74mm | 70mm | 2.3 Kg's | Push on Tab - Bi Directional |
| 24V 5 | 24V | 5Ah | 140mm | 90mm | 109mm | 3.2 Kg's | Push on Tab - Bi Directional |

LITHIUM BATTERIES



| ENERTEC | Voltage (V) | Rated capacity 20Hr (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg's) | Terminal Type |
|----------|----------------|-----------------------------|-----------|-----------|-----------|----------------|------------------|
| 12V 10Ah | 12V | 10Ah | 151mm | 99mm | 94mm | 1.1 Kg's | T1 - 4.8mm Spade |
| 12V 20AH | 12V | 20Ah | 181mm | 77mm | 170mm | 2.5Kg's | M8 |









INVERTERS













Scan the QR code for more information on SCHNEIDER Inverters:



Scan the QR code for more information on CHADHA POWER Inverters:



Scan the QR code for more information on LUXPOWER Inverters:







Scan the QR code for more information on DYNESS Inverters:







Scan the QR code for more information on DEYE Inverters:





INVERTERS





Scan the QR code for more information on SUNSYNK Inverters:







Scan the QR code for more information on VICTRON ENERGY Inverters:



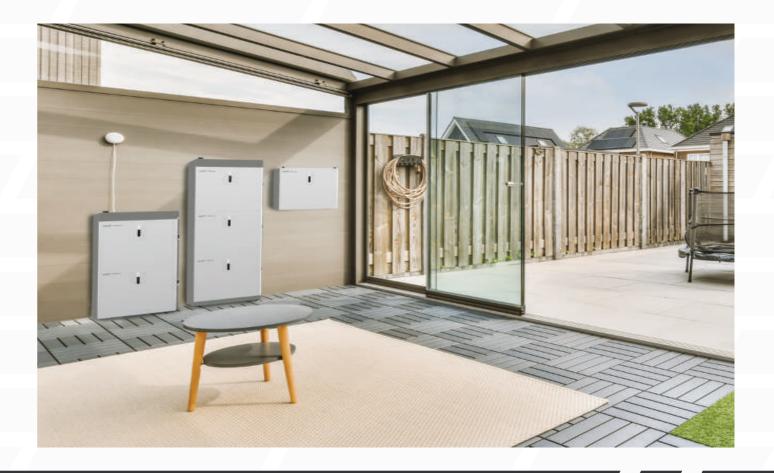
LOW VOLTAGE BATTERIES



GL48100 Battery

| ENERTEC I MEGATANK | GL Series-GL48100 | | | |
|--|-------------------------------------|--|--|--|
| Voltage (V) | 51.2V | | | |
| Capacity (kWh) | 5.12kWh | | | |
| Recommended Charge/Discharge Current (A) | 50A | | | |
| Max Charge/Discharge Current (A) | 100A | | | |
| Communication | RS485, CAN | | | |
| Parallel | 15 Batteries | | | |
| Cycles | 5 000 cycles @ 70% DOD | | | |
| Warranty | 10 years with 70% DOD+communication | | | |
| Weight (Kg's) | 52 Kg's | | | |







HIGH VOLTAGE BATTERIES

Deye

| DEYE HIGH VOLTAGE | HV Battery BOS-G 5.12 | | | |
|------------------------------|--------------------------|--|--|--|
| Voltage (V) | 51.2V | | | |
| Capacity (kWh) | 5.12kWh | | | |
| Cluster Capacity | 12 Units | | | |
| Nominal Charge/Discharge (A) | 100A | | | |
| Recommended (A) | 50A | | | |
| Cycle Life | 6 000 cycles @ 90% DOD | | | |
| Warranty | 10 Years | | | |





Dyness

| DYNESS | HV Battery PowerRack HV4 |
|------------------------------|-----------------------------|
| Voltage (V) | 51.2V |
| Capacity (kWh) | 5.12kWh |
| Cluster Capacity | 11 Units |
| Nominal Charge/Discharge (A) | 100A |
| Recommended (A) | 50A |
| Cycle Life | 6 000 cycles @ 90% DOD |
| Warranty | 10 Years |





| DYNESS | STACK100 | | | |
|------------------------------|--------------------------|--|--|--|
| Voltage (V) | 51.2V | | | |
| Capacity (kWh) | 5.36kWh | | | |
| Cluster Capacity | 12 Units | | | |
| Nominal Charge/Discharge (A) | 100A | | | |
| Recommended (A) | 50A | | | |
| Cycle Life | ≥8 000 cycles / 10 years | | | |
| Warranty | 10 Years | | | |







LEAD ACID BATTERIES







| FORBATT | Voltage (V) | Rated capacity 20Hr (Ah) | L (mm) | W (mm) | H (mm) | MASS (Kg′s) | Terminal Type |
|----------|----------------|-----------------------------|-----------|-----------|-----------|----------------|----------------------|
| GEL | | | | | | | |
| 12V 100G | 12V | 100Ah | 330mm | 174mm | 227mm | 30 Kg's | M8 Threaded Screw In |
| 12V 200G | 12V | 200Ah | 524mm | 239mm | 226mm | 62 Kg's | E-Type Bolt Through |
| AGM | | | | | | | |
| 12V 40 | 12V | 40Ah | 196mm | 166mm | 177mm | 12.5 Kg's | M6 Threaded Screw In |
| 12V 65 | 12V | 65Ah | 349mm | 166mm | 174mm | 20.5 Kg's | M6 Threaded Screw In |
| 12V 70 | 12V | 70Ah | 260mm | 169mm | 221mm | 21.4 Kg's | M6 Threaded Screw In |
| 12V 100 | 12V | 100Ah | 333mm | 174mm | 227mm | 29.8 Kg's | M6 Threaded Screw In |



SOLAR PANELS

D/34 Solar



Scan the QR code for more information on DAH Solar Panels:



Technologies:

- Normal & double glass
- Full screen/Frameless
- Topcon

