

**EverExceed<sup>®</sup>**  
*power your applications*



- Energy storage system
- Solar power system
- UPS System
- Substation/Power Plant

# MODULAR MAX RANGE | AGM VRLA



## Modular Max Range VRLA 2 Volt Flat Pasted Plate Battery

EverExceed Modular Max Range VRLA batteries are designed for the long standby back-up power requirements of wireless / PCS telecommunications, MTSO's, central offices, utilities, switch gear and control applications. EverExceed advanced AGM absorbed electrolyte technology coupled with thick positive plates and a welded / epoxy, dual post seal ensures reliable performance, safety, outstanding battery life and value. Battery has a design life of 20 years and complies with BS6290 Part 4, EUROBAT (IEC 896-2) standards and is a recognized component of UL1989 under the Standby Battery Category.

### Applicable operating temperature range:

-40°C (-40°F) to +70°C (+158°F)

### Ideal operating temperature range:

+20°C (+68°F) to +30°C (+86°F)

### Storage time from a fully charged condition:

24 months at 20°C~25°C / 68°F~77°F.

For each 9°C / 15°F rise, reduce the storage time by half.

## Applications

- ◆ Telecommunications
- ◆ Cellular Radio
- ◆ Emergency Lighting
- ◆ Control Systems
- ◆ Navigation Aids
- ◆ Switchgear
- ◆ UPS System
- ◆ Photovoltaic / Solar
- ◆ Standby Power Supply
- ◆ Remote/Hybrid Sites
- ◆ Communications
- ◆ Off-Grid/Renewable
- ◆ Grid scale energy storage
- ◆ Other cycling applications



## Innovative Features

- ◆ 20 years design life in float service @ 25°C;
- ◆ Valve Regulated Lead Acid (VRLA) deep cycle design;
- ◆ The active material is manufactured from best purity lead (99.994%) to minimize the negative effects of impurities.
- ◆ Fully tank formed plates;
- ◆ Maintenance free, never needs addition of water;
- ◆ Spill-proof and leak-proof;
- ◆ Proprietary Fixed Orifice Plate Pasting technology applying active materials on both sides of the grid for consistent cell-to-cell performance, higher capacity and uniform grid protection;
- ◆ Thick plate design for extra long deep cycle life;
- ◆ For use in vertical or horizontal position;
- ◆ Each cell has a low pressure safety release venting system;
- ◆ Nano-Carbon enhanced active material to maximize cycle performance and PSoC operation;
- ◆ Low calcium Lead/Tin alloy plates for efficient gas recombination for long life in both cycling and float applications;
- ◆ Up to 24 months shelf life due to low self-discharge rate (less than 3%/month at 25°C)
- ◆ Unique performance against high temperature.

## Specifications

- ◆ Positive Plate: Lead-Calcium-Tin Flat Plate Grid;
- ◆ Negative Plate: Flat Pasted Grid;
- ◆ Electrolyte: Dilute Sulfuric Acid;
- ◆ Container & Cover:  
Standard: Reinforced ABS (UL 94HB) container and cover.  
Optional: Flame-retardant reinforced ABS container and cover compliant with UL94 V-0 with an Oxygen limiting Index of greater than 28%.
- ◆ Separators: Absorptive Glass Mat Separator;
- ◆ Float Voltage: 2.25 VPC +/- 1% at 20°C /25°C;
- ◆ Cycle service: 2.35 VPC +/- 1% at 20°C /25°C;
- ◆ Max. Charge Voltage: 2.40 VPC at 20°C /25°C;
- ◆ Safety One-Way Valve: 2-3PSI self-resealing;
- ◆ Terminals: Silver plated Integral Copper Insert;
- ◆ Conforms to IEC 60896-21/22 & IEC 61427;
- ◆ Certified by ISO 9001 & ISO 14001.

## No Transport Restrictions

Surface transport: Classified as non-hazardous material as related to DOT-CFR Title 49 parts 171-189.

Marine transport: Classified as non-hazardous material as per IMDG amendment 27.

Air transport: Complies with IATA / ICAO, Special provision A67.

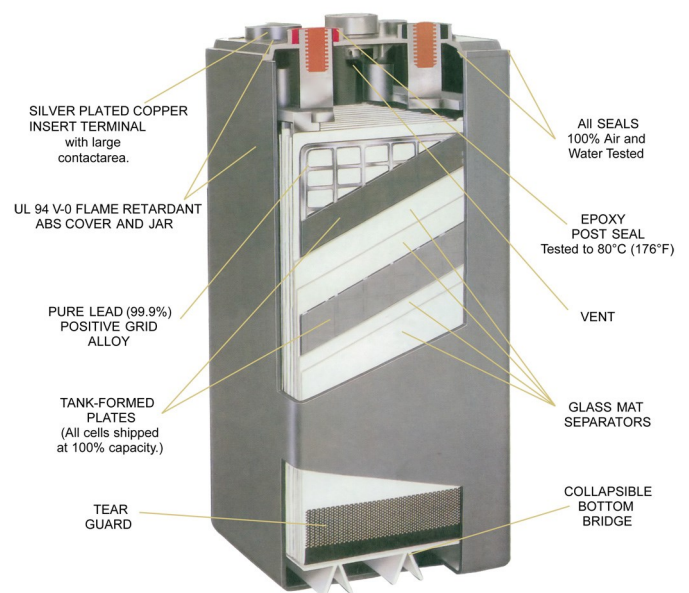
EverExceed Modular Max range batteries offer an ideal solution for large capacity, valve regulated lead-acid battery requirements. The EverExceed Modular Max range battery module design concept, with its modular racking system, provides a battery system with a compact, quick and simple installation process for NEBS applications.

The EverExceed Modular Max range battery system's cutting edge technology incorporates an enhanced cell design. The enhanced cell incorporates thicker positive plates for longer life. The welded/epoxy, dual post seal design provides the highest integrity seal in the industry. The large copper post design also enhances the high rate performance.

EverExceed Modular Max range cells, with their optimized recombination technology and extra thick plates, provide excellent performance and service life across a wide range of telecommunications applications.

## Construction

- ◆ Positive plate - Thick 0.245" (6.2mm) lead-calcium-tin grids minimize corrosion and prolong life.
- ◆ Negative plate - Balanced lead-calcium grids optimize recombination efficiency.
- ◆ AGM separator - Mechanically strong, low electrical resistance, micro porous glass fibre which completely absorbs the electrolyte into its structure.
- ◆ Container/Cover - Standard: Reinforced ABS (UL 94HB) container and cover.  
Optional: Flame-retardant reinforced ABS container and cover compliant with UL94 V-0 with an Oxygen limiting Index of greater than 28%.
- ◆ Thermally welded case-to-cover bond to eliminate leakage.
- ◆ Containers are single-piece construction.
- ◆ Electrolyte - Diluted sulfuric acid.
- ◆ Terminal post - Lead casting terminal. Threaded copper insert, with large surface area, to provide maximum conductivity.
- ◆ Terminal seal - Ring burn with secondary epoxy resin seal is 100% water bath tested in the factory and proven in service.
- ◆ Relief valve - Operates at 2-3 psi and is complete with integral flame arrestor.



## Features

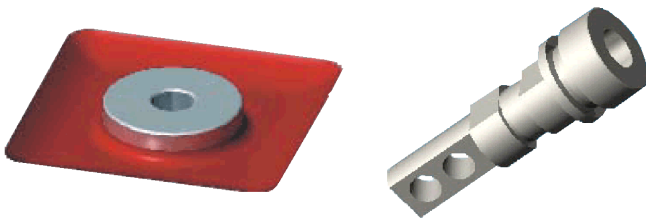
- ◆ 100% initial battery capacity before delivery.
- ◆ VRLA recombinant technology - low maintenance no watering required.
- ◆ High-Compression Absorbed Glass Mat technology (AGM) for greater than 99% recombination efficiency.
- ◆ Up to 3000 Ah in a single cell.
- ◆ Frame design allows for maximum heat dissipation.
- ◆ NEBS zone 2 and zone 4 qualified.
- ◆ Cell can be configured 4, 6 or 8 cells wide or tailor solution for maximum flexibility.
- ◆ Simplified installation.
- ◆ Top termination standard for easy maintenance.
- ◆ Clear flame retardant safety shields allow for easy visual inspection without removal



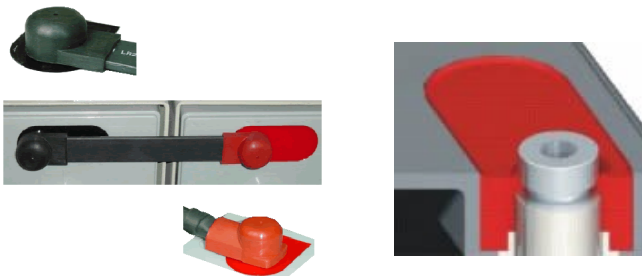
## Modular Max AGM Range Electrical Specifications & Dimensions

| Model No.     | Nominal Voltage (V) | Nominal Ah Cap. @10hr to 1.80VPC | Outline dimensions (mm/inch) |      |       |      |        |      |              |      | Weight |      | Terminal Type | No. of Terminal | Internal Resist mOhms | Max. Charge Current (A) | Short Circuit Current (A) |
|---------------|---------------------|----------------------------------|------------------------------|------|-------|------|--------|------|--------------|------|--------|------|---------------|-----------------|-----------------------|-------------------------|---------------------------|
|               |                     |                                  | Length                       |      | Width |      | Height |      | Total Height |      | kg     | lbs  |               |                 |                       |                         |                           |
|               |                     |                                  | mm                           | inch | mm    | inch | mm     | inch | mm           | inch |        |      |               |                 |                       |                         |                           |
| MR 2-200 Max  | 2                   | 200                              | 90                           | 3.54 | 181   | 7.13 | 346    | 13.6 | 365          | 14.4 | 12.5   | 27.5 | F-M8          | 2               | 0.65                  | 40                      | 1620                      |
| MR 2-300 Max  | 2                   | 300                              | 124                          | 4.88 | 181   | 7.13 | 346    | 13.6 | 365          | 14.4 | 17.5   | 38.5 | F-M8          | 2               | 0.50                  | 60                      | 2410                      |
| MR 2-400 Max  | 2                   | 400                              | 158                          | 6.22 | 181   | 7.13 | 346    | 13.6 | 365          | 14.4 | 23.0   | 50.6 | F-M8          | 2               | 0.40                  | 80                      | 3220                      |
| MR 2-500 Max  | 2                   | 500                              | 191                          | 7.52 | 181   | 7.13 | 346    | 13.6 | 365          | 14.4 | 28.0   | 61.6 | F-M8          | 2               | 0.35                  | 100                     | 4100                      |
| MR 2-600 Max  | 2                   | 600                              | 225                          | 8.86 | 181   | 7.13 | 346    | 13.6 | 365          | 14.4 | 33.0   | 72.6 | F-M8          | 2               | 0.30                  | 120                     | 4860                      |
| MR 2-800 Max  | 2                   | 800                              | 303                          | 11.9 | 181   | 7.13 | 346    | 13.6 | 365          | 14.4 | 45.0   | 99.0 | F-M8          | 4               | 0.29                  | 160                     | 6400                      |
| MR 2-1000 Max | 2                   | 1000                             | 370                          | 14.6 | 181   | 7.13 | 346    | 13.6 | 365          | 14.4 | 55.0   | 121  | F-M8          | 4               | 0.26                  | 200                     | 7900                      |
| MR 2-1500 Max | 2                   | 1500                             | 551                          | 21.7 | 181   | 7.13 | 369    | 14.5 | 388          | 15.3 | 85.5   | 188  | F-M8          | 6               | 0.20                  | 300                     | 12500                     |
| MR 2-2000 Max | 2                   | 2000                             | 385                          | 15.2 | 363   | 14.3 | 369    | 14.5 | 388          | 15.3 | 114    | 250  | F-M8          | 8               | 0.15                  | 400                     | 16200                     |
| MR 2-3000 Max | 2                   | 3000                             | 568                          | 22.4 | 363   | 14.3 | 369    | 14.5 | 388          | 15.3 | 172    | 378  | F-M8          | 12              | 0.12                  | 600                     | 24200                     |

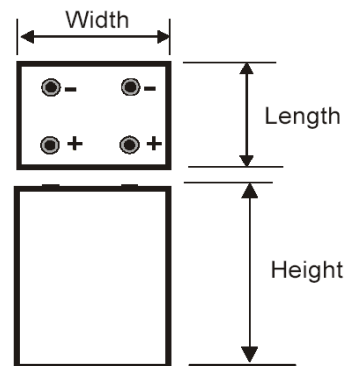
### Terminal Type



**F-M8:** Copper Insert type terminal with 20 mm Diameter insert. Standing 5mm above the top of the battery case with M8 thread M8 bolt. Flat and Spring washer supplied.



### Cell Dimensions for Rack Layout



### Battery Float Voltage

| Ambient Temperature | Recommended Applied Float Voltage |
|---------------------|-----------------------------------|
| 0~9°C               | 2.33-2.35V                        |
| 10~14°C             | 2.30-2.33V                        |
| 15~19°C             | 2.27-2.30V                        |
| 20~24°C             | 2.27-2.30V                        |
| 25~29°C             | 2.25-2.27V                        |
| 30~34°C             | 2.23-2.25V                        |
| 35~40°C             | 2.21-2.23V                        |



**Modular Max AGM Range Discharge Amps Data @ 25°C**

| Battery Model | End VPC | Discharge Data Amps @ 25°C |      |     |     |     | Discharge Data Ampere @ 25°C |      |      |      |      |      |      |      |      |      |      |
|---------------|---------|----------------------------|------|-----|-----|-----|------------------------------|------|------|------|------|------|------|------|------|------|------|
|               |         | Discharge Time In Minutes  |      |     |     |     | Discharge Time In Hours      |      |      |      |      |      |      |      |      |      |      |
|               |         | 5                          | 10   | 15  | 30  | 45  | 1                            | 1.5  | 2    | 3    | 4    | 5    | 6    | 8    | 10   | 12   | 20   |
| MR 2-200 Max  | 1.90V   | 283                        | 241  | 204 | 159 | 129 | 86.2                         | 80.0 | 60.3 | 48.3 | 36.6 | 31.6 | 27.3 | 22.8 | 18.6 | 15.1 | 9.45 |
|               | 1.85V   | 314                        | 268  | 227 | 177 | 143 | 95.8                         | 88.9 | 64.6 | 50.8 | 40.7 | 33.9 | 28.4 | 23.6 | 20.0 | 16.8 | 10.5 |
|               | 1.80V   | 352                        | 302  | 251 | 194 | 151 | 104                          | 91.9 | 67.7 | 53.9 | 42.3 | 35.9 | 31.0 | 24.3 | 20.5 | 17.5 | 10.9 |
|               | 1.75V   | 414                        | 334  | 285 | 206 | 160 | 116                          | 96.0 | 70.7 | 55.3 | 43.2 | 36.6 | 31.6 | 24.8 | 21.1 | 17.8 | 11.1 |
|               | 1.70V   | 433                        | 361  | 294 | 210 | 162 | 130                          | 100  | 73.7 | 56.5 | 43.8 | 37.1 | 32.0 | 24.9 | 21.3 | 17.9 | 11.2 |
|               | 1.67V   | 437                        | 364  | 296 | 212 | 164 | 131                          | 101  | 74.5 | 57.0 | 44.3 | 37.4 | 32.3 | 25.2 | 21.5 | 18.1 | 11.3 |
| MR 2-300 Max  | 1.90V   | 424                        | 362  | 306 | 239 | 193 | 129                          | 120  | 90.5 | 72.5 | 54.9 | 47.4 | 41.0 | 34.2 | 27.9 | 22.7 | 14.2 |
|               | 1.85V   | 471                        | 402  | 340 | 266 | 214 | 144                          | 133  | 97.0 | 76.2 | 61.1 | 50.9 | 42.6 | 35.4 | 30.0 | 25.2 | 15.7 |
|               | 1.80V   | 528                        | 453  | 377 | 290 | 226 | 156                          | 138  | 102  | 80.9 | 63.5 | 53.8 | 46.5 | 36.5 | 30.8 | 26.3 | 16.4 |
|               | 1.75V   | 621                        | 501  | 428 | 309 | 240 | 175                          | 144  | 106  | 83.0 | 64.8 | 54.8 | 47.4 | 37.2 | 31.7 | 26.6 | 16.6 |
|               | 1.70V   | 649                        | 541  | 440 | 315 | 243 | 195                          | 150  | 111  | 84.7 | 65.8 | 55.6 | 48.0 | 37.4 | 32.0 | 26.9 | 16.8 |
|               | 1.67V   | 655                        | 546  | 445 | 318 | 246 | 197                          | 151  | 112  | 85.5 | 66.4 | 56.2 | 48.5 | 37.8 | 32.3 | 27.2 | 16.9 |
| MR 2-400 Max  | 1.90V   | 565                        | 482  | 408 | 319 | 257 | 172                          | 160  | 121  | 96.6 | 73.3 | 63.2 | 54.6 | 45.6 | 37.2 | 30.3 | 18.9 |
|               | 1.85V   | 628                        | 536  | 453 | 354 | 286 | 192                          | 178  | 129  | 102  | 81.4 | 67.9 | 56.8 | 47.2 | 40.0 | 33.7 | 21.0 |
|               | 1.80V   | 705                        | 604  | 503 | 387 | 302 | 208                          | 184  | 135  | 108  | 84.6 | 71.7 | 62.0 | 48.6 | 41.0 | 35.0 | 21.8 |
|               | 1.75V   | 828                        | 667  | 571 | 412 | 320 | 233                          | 192  | 141  | 111  | 86.5 | 73.1 | 63.2 | 49.6 | 42.2 | 35.5 | 22.2 |
|               | 1.70V   | 865                        | 721  | 587 | 420 | 324 | 260                          | 200  | 147  | 113  | 87.7 | 74.1 | 64.0 | 49.8 | 42.6 | 35.9 | 22.4 |
|               | 1.67V   | 874                        | 728  | 593 | 424 | 328 | 262                          | 202  | 149  | 114  | 88.5 | 74.9 | 64.7 | 50.3 | 43.0 | 36.2 | 22.6 |
| MR 2-500 Max  | 1.90V   | 707                        | 603  | 510 | 399 | 321 | 216                          | 200  | 151  | 121  | 91.6 | 79.0 | 68.3 | 57.0 | 46.5 | 37.9 | 23.6 |
|               | 1.85V   | 785                        | 670  | 567 | 443 | 357 | 240                          | 222  | 162  | 127  | 102  | 84.8 | 71.0 | 59.0 | 50.0 | 42.1 | 26.2 |
|               | 1.80V   | 881                        | 754  | 628 | 484 | 377 | 260                          | 230  | 169  | 135  | 106  | 89.6 | 77.5 | 60.8 | 51.3 | 43.8 | 27.3 |
|               | 1.75V   | 1035                       | 834  | 713 | 515 | 400 | 291                          | 240  | 177  | 138  | 108  | 91.4 | 79.0 | 62.1 | 52.8 | 44.4 | 27.7 |
|               | 1.70V   | 1082                       | 901  | 734 | 525 | 405 | 325                          | 250  | 184  | 141  | 110  | 92.7 | 80.0 | 62.3 | 53.3 | 44.8 | 28.0 |
|               | 1.67V   | 1092                       | 910  | 741 | 531 | 410 | 328                          | 252  | 186  | 143  | 111  | 93.6 | 80.8 | 62.9 | 53.8 | 45.3 | 28.2 |
| MR 2-600 Max  | 1.90V   | 848                        | 723  | 612 | 478 | 386 | 259                          | 240  | 181  | 145  | 110  | 94.8 | 81.9 | 68.4 | 55.8 | 45.4 | 28.3 |
|               | 1.85V   | 942                        | 803  | 680 | 531 | 428 | 287                          | 267  | 194  | 152  | 122  | 102  | 85.1 | 70.9 | 60.0 | 50.5 | 31.5 |
|               | 1.80V   | 1057                       | 905  | 754 | 581 | 453 | 312                          | 276  | 203  | 162  | 127  | 108  | 93.0 | 73.0 | 61.5 | 52.5 | 32.8 |
|               | 1.75V   | 1242                       | 1001 | 856 | 618 | 480 | 349                          | 288  | 212  | 166  | 130  | 110  | 94.8 | 74.5 | 63.3 | 53.3 | 33.2 |
|               | 1.70V   | 1298                       | 1082 | 881 | 630 | 487 | 389                          | 300  | 221  | 169  | 132  | 111  | 96.1 | 74.8 | 63.9 | 53.8 | 33.6 |
|               | 1.67V   | 1311                       | 1092 | 889 | 637 | 491 | 393                          | 303  | 223  | 171  | 133  | 112  | 97.0 | 75.5 | 64.6 | 54.3 | 33.9 |

Actual Battery Discharge Data may be +/-5% of figures shown above.

**Modular Max AGM Range Discharge Amps Data @ 25°C**

| Battery Model | End VPC | Discharge Data Amps @ 25°C |      |      |      |      | Discharge Data Ampere @ 25°C |      |      |     |     |     |     |      |      |      |      |
|---------------|---------|----------------------------|------|------|------|------|------------------------------|------|------|-----|-----|-----|-----|------|------|------|------|
|               |         | Discharge Time In Minutes  |      |      |      |      | Discharge Time In Hours      |      |      |     |     |     |     |      |      |      |      |
|               |         | 5                          | 10   | 15   | 30   | 45   | 1                            | 1.5  | 2    | 3   | 4   | 5   | 6   | 8    | 10   | 12   | 20   |
| MR 2-800 Max  | 1.90V   | 1131                       | 964  | 816  | 638  | 514  | 345                          | 320  | 241  | 193 | 146 | 126 | 109 | 91.2 | 74.4 | 60.6 | 37.8 |
|               | 1.85V   | 1256                       | 1071 | 906  | 708  | 571  | 383                          | 355  | 258  | 203 | 163 | 136 | 113 | 94.4 | 80.0 | 67.3 | 42.0 |
|               | 1.80V   | 1409                       | 1207 | 1005 | 774  | 604  | 416                          | 368  | 271  | 216 | 169 | 143 | 124 | 97.3 | 82.0 | 70.0 | 43.7 |
|               | 1.75V   | 1656                       | 1335 | 1141 | 824  | 640  | 466                          | 384  | 283  | 221 | 173 | 146 | 126 | 99.3 | 84.4 | 71.0 | 44.3 |
|               | 1.70V   | 1730                       | 1442 | 1174 | 840  | 649  | 519                          | 400  | 295  | 226 | 175 | 148 | 128 | 99.7 | 85.2 | 71.7 | 44.7 |
|               | 1.67V   | 1747                       | 1456 | 1186 | 849  | 655  | 524                          | 404  | 298  | 228 | 177 | 150 | 129 | 101  | 86.1 | 72.4 | 45.2 |
| MR 2-1000 Max | 1.90V   | 1413                       | 1205 | 1019 | 797  | 642  | 431                          | 400  | 301  | 241 | 183 | 158 | 136 | 114  | 93.0 | 75.7 | 47.2 |
|               | 1.85V   | 1570                       | 1339 | 1133 | 886  | 714  | 479                          | 444  | 323  | 254 | 203 | 170 | 142 | 118  | 100  | 84.1 | 52.5 |
|               | 1.80V   | 1761                       | 1509 | 1256 | 968  | 755  | 520                          | 459  | 338  | 270 | 212 | 179 | 155 | 122  | 102  | 87.5 | 54.6 |
|               | 1.75V   | 2070                       | 1668 | 1426 | 1030 | 800  | 582                          | 480  | 353  | 277 | 216 | 183 | 158 | 124  | 105  | 88.8 | 55.4 |
|               | 1.70V   | 2162                       | 1802 | 1467 | 1050 | 811  | 649                          | 500  | 369  | 282 | 219 | 185 | 160 | 125  | 107  | 89.6 | 55.9 |
|               | 1.67V   | 2184                       | 1820 | 1482 | 1061 | 819  | 655                          | 505  | 372  | 285 | 221 | 187 | 162 | 126  | 108  | 90.5 | 56.5 |
| MR 2-1500 Max | 1.90V   | 2120                       | 1807 | 1529 | 1196 | 964  | 647                          | 600  | 452  | 362 | 275 | 237 | 205 | 171  | 139  | 114  | 70.9 |
|               | 1.85V   | 2356                       | 2008 | 1699 | 1328 | 1071 | 718                          | 666  | 485  | 381 | 305 | 254 | 213 | 177  | 150  | 126  | 78.7 |
|               | 1.80V   | 2641                       | 2263 | 1884 | 1452 | 1132 | 780                          | 689  | 507  | 404 | 317 | 269 | 232 | 182  | 154  | 131  | 81.9 |
|               | 1.75V   | 3105                       | 2502 | 2139 | 1545 | 1201 | 873                          | 719  | 530  | 415 | 324 | 274 | 237 | 186  | 158  | 133  | 83.1 |
|               | 1.70V   | 3244                       | 2703 | 2201 | 1576 | 1216 | 973                          | 750  | 553  | 423 | 329 | 278 | 240 | 187  | 160  | 134  | 83.9 |
|               | 1.67V   | 3276                       | 2730 | 2223 | 1591 | 1228 | 983                          | 757  | 558  | 428 | 332 | 281 | 242 | 189  | 161  | 136  | 84.7 |
| MR 2-2000 Max | 1.90V   | 2826                       | 2409 | 2038 | 1594 | 1285 | 862                          | 800  | 603  | 483 | 366 | 316 | 273 | 228  | 186  | 151  | 94.5 |
|               | 1.85V   | 3140                       | 2677 | 2265 | 1771 | 1427 | 958                          | 888  | 646  | 508 | 407 | 339 | 284 | 236  | 200  | 168  | 105  |
|               | 1.80V   | 3521                       | 3016 | 2512 | 1935 | 1509 | 1040                         | 919  | 676  | 539 | 423 | 358 | 310 | 243  | 205  | 175  | 109  |
|               | 1.75V   | 4139                       | 3336 | 2852 | 2059 | 1601 | 1164                         | 959  | 707  | 553 | 432 | 365 | 316 | 248  | 211  | 178  | 111  |
|               | 1.70V   | 4324                       | 3603 | 2934 | 2100 | 1621 | 1297                         | 999  | 737  | 564 | 438 | 370 | 320 | 249  | 213  | 179  | 112  |
|               | 1.67V   | 4367                       | 3639 | 2963 | 2121 | 1637 | 1310                         | 1009 | 744  | 570 | 443 | 374 | 323 | 252  | 215  | 181  | 113  |
| MR 2-3000 Max | 1.90V   | 4239                       | 3613 | 3058 | 2390 | 1927 | 1293                         | 1199 | 904  | 724 | 549 | 474 | 409 | 342  | 279  | 227  | 142  |
|               | 1.85V   | 4710                       | 4015 | 3397 | 2656 | 2141 | 1436                         | 1333 | 969  | 762 | 610 | 509 | 426 | 354  | 300  | 252  | 157  |
|               | 1.80V   | 5281                       | 4525 | 3768 | 2903 | 2263 | 1560                         | 1378 | 1015 | 809 | 634 | 538 | 465 | 365  | 307  | 263  | 164  |
|               | 1.75V   | 6208                       | 5003 | 4278 | 3088 | 2401 | 1745                         | 1439 | 1060 | 830 | 648 | 548 | 474 | 372  | 316  | 266  | 166  |
|               | 1.70V   | 6486                       | 5405 | 4401 | 3150 | 2431 | 1946                         | 1499 | 1105 | 846 | 657 | 556 | 480 | 374  | 319  | 269  | 168  |
|               | 1.67V   | 6551                       | 5459 | 4445 | 3182 | 2456 | 1966                         | 1514 | 1116 | 855 | 664 | 561 | 485 | 377  | 323  | 272  | 169  |

Actual Battery Discharge Data may be +/-5% of figures shown above.

**Modular Max AGM Range Discharge Watts Data @ 25°C**

| Battery Model | End VPC | Discharge Watts Per Cell @ 25°C |      |      |      |     | Discharge Watts Per Cell @ 25°C |     |     |      |      |      |      |      |      |      |      |
|---------------|---------|---------------------------------|------|------|------|-----|---------------------------------|-----|-----|------|------|------|------|------|------|------|------|
|               |         | Discharge Time In Minutes       |      |      |      |     | Discharge Time In Hours         |     |     |      |      |      |      |      |      |      |      |
|               |         | 5                               | 10   | 15   | 30   | 45  | 1                               | 1.5 | 2   | 3    | 4    | 5    | 6    | 8    | 10   | 12   | 20   |
| MR 2-200 Max  | 1.90V   | 528                             | 450  | 381  | 298  | 240 | 163                             | 156 | 120 | 93.4 | 77.6 | 63.8 | 53.9 | 45.7 | 38.1 | 30.3 | 18.9 |
|               | 1.85V   | 586                             | 500  | 423  | 331  | 266 | 176                             | 174 | 126 | 102  | 82.3 | 68.7 | 57.6 | 48.2 | 41.0 | 33.7 | 21.0 |
|               | 1.80V   | 657                             | 563  | 469  | 361  | 282 | 193                             | 179 | 134 | 107  | 85.0 | 72.4 | 62.7 | 49.4 | 42.3 | 35.0 | 21.8 |
|               | 1.75V   | 773                             | 623  | 532  | 384  | 299 | 242                             | 192 | 142 | 111  | 87.6 | 74.4 | 64.4 | 50.6 | 43.2 | 35.5 | 22.2 |
|               | 1.70V   | 807                             | 673  | 548  | 392  | 303 | 249                             | 194 | 145 | 112  | 88.1 | 74.7 | 64.8 | 50.7 | 43.4 | 35.9 | 22.4 |
|               | 1.67V   | 815                             | 679  | 553  | 396  | 306 | 251                             | 196 | 146 | 113  | 89.0 | 75.4 | 65.4 | 51.2 | 43.8 | 36.2 | 22.6 |
| MR 2-300 Max  | 1.90V   | 791                             | 675  | 571  | 446  | 360 | 245                             | 234 | 181 | 140  | 116  | 95.6 | 80.8 | 68.5 | 57.2 | 45.4 | 28.3 |
|               | 1.85V   | 879                             | 750  | 634  | 496  | 400 | 265                             | 262 | 190 | 153  | 123  | 103  | 86.4 | 72.4 | 61.5 | 50.5 | 31.5 |
|               | 1.80V   | 986                             | 845  | 703  | 542  | 423 | 289                             | 268 | 200 | 160  | 127  | 109  | 94.1 | 74.1 | 63.5 | 52.5 | 32.8 |
|               | 1.75V   | 1159                            | 934  | 799  | 577  | 448 | 363                             | 288 | 213 | 167  | 131  | 112  | 96.5 | 75.9 | 64.9 | 53.3 | 33.2 |
|               | 1.70V   | 1211                            | 1009 | 822  | 588  | 454 | 373                             | 291 | 217 | 168  | 132  | 112  | 97.2 | 76.0 | 65.0 | 53.8 | 33.6 |
|               | 1.67V   | 1223                            | 1019 | 830  | 594  | 458 | 377                             | 294 | 219 | 169  | 134  | 113  | 98.1 | 76.8 | 65.7 | 54.3 | 33.9 |
| MR 2-400 Max  | 1.90V   | 1055                            | 899  | 761  | 595  | 480 | 326                             | 312 | 241 | 187  | 155  | 127  | 108  | 91.4 | 76.3 | 60.6 | 37.8 |
|               | 1.85V   | 1172                            | 999  | 845  | 661  | 533 | 353                             | 349 | 253 | 204  | 165  | 137  | 115  | 96.5 | 82.0 | 67.3 | 42.0 |
|               | 1.80V   | 1314                            | 1126 | 938  | 722  | 563 | 385                             | 357 | 267 | 214  | 170  | 145  | 125  | 98.7 | 84.6 | 70.0 | 43.7 |
|               | 1.75V   | 1545                            | 1245 | 1065 | 769  | 597 | 483                             | 383 | 283 | 222  | 175  | 149  | 129  | 101  | 86.5 | 71.0 | 44.3 |
|               | 1.70V   | 1614                            | 1345 | 1095 | 784  | 605 | 498                             | 388 | 290 | 223  | 176  | 149  | 130  | 101  | 86.7 | 71.7 | 44.7 |
|               | 1.67V   | 1630                            | 1359 | 1106 | 792  | 611 | 503                             | 391 | 293 | 226  | 178  | 151  | 131  | 102  | 87.5 | 72.4 | 45.2 |
| MR 2-500 Max  | 1.90V   | 1319                            | 1124 | 951  | 744  | 599 | 408                             | 390 | 301 | 234  | 194  | 159  | 135  | 114  | 95.3 | 75.7 | 47.2 |
|               | 1.85V   | 1465                            | 1249 | 1057 | 826  | 666 | 441                             | 436 | 316 | 254  | 206  | 172  | 144  | 121  | 102  | 84.1 | 52.5 |
|               | 1.80V   | 1643                            | 1407 | 1172 | 903  | 704 | 482                             | 446 | 334 | 267  | 212  | 181  | 157  | 123  | 106  | 87.5 | 54.6 |
|               | 1.75V   | 1931                            | 1556 | 1331 | 961  | 747 | 604                             | 479 | 354 | 278  | 219  | 186  | 161  | 126  | 108  | 88.8 | 55.4 |
|               | 1.70V   | 2018                            | 1681 | 1369 | 980  | 756 | 622                             | 484 | 362 | 279  | 220  | 187  | 162  | 127  | 108  | 89.6 | 55.9 |
|               | 1.67V   | 2038                            | 1698 | 1383 | 990  | 764 | 628                             | 489 | 366 | 282  | 222  | 188  | 164  | 128  | 109  | 90.5 | 56.5 |
| MR 2-600 Max  | 1.90V   | 1582                            | 1349 | 1141 | 892  | 719 | 489                             | 468 | 361 | 280  | 233  | 191  | 162  | 137  | 114  | 90.9 | 56.7 |
|               | 1.85V   | 1758                            | 1499 | 1268 | 991  | 799 | 529                             | 523 | 379 | 305  | 247  | 206  | 173  | 145  | 123  | 101  | 63.0 |
|               | 1.80V   | 1971                            | 1689 | 1407 | 1084 | 845 | 578                             | 535 | 401 | 321  | 255  | 217  | 188  | 148  | 127  | 105  | 65.5 |
|               | 1.75V   | 2317                            | 1868 | 1597 | 1153 | 896 | 725                             | 575 | 425 | 333  | 263  | 223  | 193  | 152  | 130  | 107  | 66.5 |
|               | 1.70V   | 2421                            | 2018 | 1643 | 1176 | 908 | 746                             | 581 | 434 | 335  | 264  | 224  | 194  | 152  | 130  | 108  | 67.1 |
|               | 1.67V   | 2445                            | 2038 | 1659 | 1188 | 917 | 754                             | 587 | 439 | 338  | 267  | 226  | 196  | 154  | 131  | 109  | 67.8 |

Actual Battery Discharge Data may be +/-5% of figures shown above.

**Modular Max AGM Range Discharge Watts Data @ 25°C**

| Battery Model | End VPC | Discharge Watts Per Cell @ 25°C |       |      |      |      | Discharge Watts Per Cell @ 25°C |      |      |      |      |      |     |     |     |     |      |
|---------------|---------|---------------------------------|-------|------|------|------|---------------------------------|------|------|------|------|------|-----|-----|-----|-----|------|
|               |         | Discharge Time In Minutes       |       |      |      |      | Discharge Time In Hours         |      |      |      |      |      |     |     |     |     |      |
|               |         | 5                               | 10    | 15   | 30   | 45   | 1                               | 1.5  | 2    | 3    | 4    | 5    | 6   | 8   | 10  | 12  | 20   |
| MR 2-800 Max  | 1.90V   | 2109                            | 1798  | 1521 | 1189 | 959  | 652                             | 624  | 481  | 374  | 310  | 255  | 215 | 183 | 153 | 121 | 75.6 |
|               | 1.85V   | 2344                            | 1998  | 1690 | 1322 | 1065 | 705                             | 697  | 506  | 407  | 329  | 275  | 230 | 193 | 164 | 135 | 84.0 |
|               | 1.80V   | 2628                            | 2251  | 1875 | 1445 | 1126 | 771                             | 714  | 534  | 428  | 340  | 290  | 251 | 197 | 169 | 140 | 87.3 |
|               | 1.75V   | 3089                            | 2490  | 2128 | 1537 | 1195 | 966                             | 767  | 567  | 444  | 350  | 297  | 257 | 202 | 173 | 142 | 88.6 |
|               | 1.70V   | 3227                            | 2689  | 2190 | 1568 | 1210 | 995                             | 775  | 579  | 447  | 352  | 299  | 259 | 203 | 173 | 143 | 89.4 |
|               | 1.67V   | 3260                            | 2716  | 2212 | 1583 | 1222 | 1005                            | 783  | 585  | 451  | 356  | 301  | 262 | 205 | 175 | 145 | 90.3 |
| MR 2-1000 Max | 1.90V   | 2637                            | 2248  | 1902 | 1487 | 1198 | 816                             | 780  | 601  | 467  | 388  | 319  | 269 | 228 | 191 | 151 | 94.5 |
|               | 1.85V   | 2930                            | 2497  | 2113 | 1652 | 1332 | 882                             | 872  | 632  | 509  | 411  | 344  | 288 | 241 | 205 | 168 | 105  |
|               | 1.80V   | 3285                            | 2814  | 2344 | 1806 | 1408 | 963                             | 892  | 668  | 535  | 425  | 362  | 313 | 247 | 212 | 175 | 109  |
|               | 1.75V   | 3861                            | 3112  | 2661 | 1921 | 1493 | 1208                            | 958  | 709  | 555  | 438  | 372  | 322 | 253 | 216 | 178 | 111  |
|               | 1.70V   | 4034                            | 3362  | 2737 | 1959 | 1512 | 1244                            | 969  | 724  | 558  | 440  | 373  | 324 | 253 | 217 | 179 | 112  |
|               | 1.67V   | 4074                            | 3395  | 2765 | 1979 | 1528 | 1256                            | 978  | 731  | 564  | 445  | 377  | 327 | 256 | 219 | 181 | 113  |
| MR 2-1500 Max | 1.90V   | 3955                            | 3371  | 2853 | 2230 | 1798 | 1223                            | 1170 | 902  | 700  | 582  | 478  | 404 | 343 | 286 | 227 | 142  |
|               | 1.85V   | 4394                            | 3746  | 3170 | 2478 | 1997 | 1323                            | 1307 | 948  | 763  | 617  | 515  | 432 | 362 | 307 | 252 | 157  |
|               | 1.80V   | 4927                            | 4221  | 3515 | 2709 | 2112 | 1445                            | 1338 | 1002 | 802  | 637  | 543  | 470 | 370 | 317 | 263 | 164  |
|               | 1.75V   | 5792                            | 4668  | 3991 | 2882 | 2240 | 1812                            | 1437 | 1063 | 833  | 657  | 557  | 482 | 379 | 324 | 266 | 166  |
|               | 1.70V   | 6051                            | 5043  | 4106 | 2939 | 2269 | 1866                            | 1453 | 1086 | 837  | 661  | 560  | 486 | 380 | 325 | 269 | 168  |
|               | 1.67V   | 6112                            | 5093  | 4147 | 2969 | 2291 | 1884                            | 1467 | 1097 | 846  | 667  | 565  | 490 | 384 | 328 | 272 | 169  |
| MR 2-2000 Max | 1.90V   | 5272                            | 4494  | 3803 | 2973 | 2396 | 1631                            | 1559 | 1203 | 934  | 776  | 637  | 538 | 457 | 381 | 303 | 189  |
|               | 1.85V   | 5858                            | 4993  | 4225 | 3303 | 2663 | 1763                            | 1743 | 1264 | 1017 | 823  | 687  | 576 | 482 | 410 | 336 | 210  |
|               | 1.80V   | 6568                            | 5627  | 4686 | 3611 | 2815 | 1926                            | 1784 | 1335 | 1069 | 849  | 724  | 627 | 493 | 423 | 350 | 218  |
|               | 1.75V   | 7721                            | 6223  | 5320 | 3841 | 2986 | 2416                            | 1916 | 1417 | 1110 | 876  | 743  | 643 | 506 | 432 | 355 | 221  |
|               | 1.70V   | 8066                            | 6722  | 5474 | 3918 | 3024 | 2487                            | 1937 | 1447 | 1116 | 881  | 746  | 647 | 507 | 433 | 358 | 224  |
|               | 1.67V   | 8147                            | 6789  | 5528 | 3957 | 3054 | 2512                            | 1956 | 1462 | 1127 | 889  | 754  | 654 | 512 | 438 | 362 | 226  |
| MR 2-3000 Max | 1.90V   | 7908                            | 6741  | 5704 | 4459 | 3595 | 2446                            | 2339 | 1804 | 1400 | 1163 | 956  | 807 | 685 | 572 | 454 | 283  |
|               | 1.85V   | 8786                            | 7490  | 6338 | 4955 | 3994 | 2645                            | 2614 | 1896 | 1526 | 1234 | 1030 | 864 | 723 | 615 | 505 | 315  |
|               | 1.80V   | 9852                            | 8441  | 7029 | 5416 | 4222 | 2890                            | 2675 | 2003 | 1604 | 1274 | 1085 | 940 | 740 | 634 | 525 | 327  |
|               | 1.75V   | 11581                           | 9334  | 7980 | 5762 | 4479 | 3623                            | 2874 | 2125 | 1665 | 1313 | 1115 | 965 | 758 | 648 | 533 | 332  |
|               | 1.70V   | 12099                           | 10083 | 8210 | 5877 | 4536 | 3730                            | 2905 | 2171 | 1674 | 1321 | 1119 | 971 | 760 | 650 | 538 | 335  |
|               | 1.67V   | 12220                           | 10184 | 8292 | 5936 | 4581 | 3768                            | 2934 | 2193 | 1691 | 1334 | 1130 | 981 | 767 | 656 | 543 | 339  |

Actual Battery Discharge Data may be +/-5% of figures shown above.



## Modular Max Range Cell Installation Configuration

Modular Max Range cells can be mounted on / in vertical or horizontal racking system, below are EverExceed standard telecom 48VDC vertical / horizontal racks for choice.

### Vertical installation (48V200~3000Ah Max)

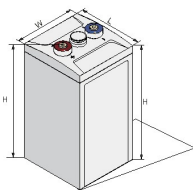
| Model     | Installation configuration | Rack specification (mm/inch) |       |       |      |        |      | MAX specification (mm/inch) |      |       |      |        |      | Total weight (Kg) Battery included |
|-----------|----------------------------|------------------------------|-------|-------|------|--------|------|-----------------------------|------|-------|------|--------|------|------------------------------------|
|           |                            | Length                       |       | Width |      | Height |      | Length                      |      | Width |      | Height |      |                                    |
|           |                            | mm                           | inch  | mm    | inch | mm     | inch | mm                          | inch | mm    | inch | mm     | inch |                                    |
| 48V200Ah  | Single-layer vertical      | 1416                         | 55.7  | 460   | 18.1 | 341    | 13.4 | 1476                        | 58.1 | 480   | 18.9 | 409    | 16.1 | 350                                |
|           | Double-layer vertical      | 712                          | 28.0  | 460   | 18.1 | 870    | 34.3 | 801                         | 31.5 | 480   | 18.9 | 942    | 37.1 | 356                                |
| 48V300Ah  | Single-layer vertical      | 1818                         | 71.6  | 460   | 18.1 | 341    | 13.4 | 1878                        | 73.9 | 480   | 18.9 | 409    | 16.1 | 485                                |
|           | Double-layer vertical      | 913                          | 35.9  | 460   | 18.1 | 870    | 34.3 | 1002                        | 39.4 | 480   | 18.9 | 942    | 37.1 | 491                                |
| 48V400Ah  | Single-layer vertical      | 2508                         | 98.7  | 413   | 16.3 | 341    | 13.4 | 2568                        | 101  | 433   | 17.0 | 409    | 16.1 | 628                                |
|           | Double-layer vertical      | 1258                         | 49.5  | 413   | 16.3 | 870    | 34.3 | 1347                        | 53.0 | 433   | 17.0 | 942    | 37.1 | 638                                |
| 48V500Ah  | Single-layer vertical      | 2508                         | 98.7  | 480   | 18.9 | 341    | 13.4 | 2568                        | 101  | 500   | 19.7 | 409    | 16.1 | 762                                |
|           | Double-layer vertical      | 1258                         | 49.5  | 480   | 18.9 | 870    | 34.3 | 1347                        | 53.0 | 500   | 19.7 | 942    | 37.1 | 771                                |
| 48V600Ah  | Single-layer vertical      | 2508                         | 98.7  | 547   | 21.5 | 341    | 13.4 | 2568                        | 101  | 567   | 22.3 | 409    | 16.1 | 883                                |
|           | Double-layer vertical      | 1258                         | 49.5  | 547   | 21.5 | 870    | 34.3 | 1347                        | 53.0 | 567   | 22.3 | 942    | 37.1 | 892                                |
| 48V800Ah  | Single-layer vertical 1    | 5116                         | 201   | 379   | 14.9 | 341    | 13.4 | 5248                        | 207  | 399   | 15.7 | 409    | 16.1 | 1210                               |
|           | Single-layer vertical 2    | 2508                         | 98.7  | 858   | 33.8 | 341    | 13.4 | 2584                        | 102  | 878   | 34.6 | 409    | 16.1 | 1210                               |
|           | Double-layer vertical      | 2536                         | 99.8  | 379   | 14.9 | 870    | 34.3 | 2655                        | 105  | 399   | 15.7 | 942    | 37.1 | 1213                               |
| 48V1000Ah | Single-layer vertical 1    | 5116                         | 201   | 446   | 17.6 | 341    | 13.4 | 5248                        | 207  | 466   | 18.3 | 409    | 16.1 | 1498                               |
|           | Single-layer vertical 2    | 2508                         | 98.7  | 992   | 39.1 | 341    | 13.4 | 2584                        | 102  | 1012  | 39.8 | 409    | 16.1 | 1498                               |
|           | Double-layer vertical      | 2536                         | 99.8  | 446   | 17.6 | 870    | 34.3 | 2655                        | 105  | 466   | 18.3 | 942    | 37.1 | 1510                               |
| 48V1500Ah | Double-layer vertical      | 2466                         | 97.1  | 609   | 24   | 870    | 34.3 | 2506                        | 98.7 | 609   | 24   | 942    | 37.1 | 3050                               |
|           | Double-layer vertical      | 1223                         | 48.1  | 1238  | 48.7 | 870    | 34.3 | 1303                        | 51.2 | 1238  | 48.7 | 942    | 37.1 | 3150                               |
| 48V2000Ah | Single-layer vertical      | 4584                         | 181   | 856   | 33.7 | 428    | 16.9 | 4824                        | 190  | 876   | 34.5 | 491    | 19.3 | 3270                               |
|           | Double-layer vertical      | 2292                         | 90.2  | 856   | 33.7 | 1082   | 42.6 | 2532                        | 99.7 | 876   | 34.5 | 1145   | 45.1 | 3244                               |
| 48V3000Ah | Single-layer vertical      | 4584                         | 180.0 | 1221  | 48.1 | 428    | 16.9 | 4824                        | 190  | 1336  | 52.6 | 491    | 19.3 | 4744                               |
|           | Double-layer vertical      | 2292                         | 90.2  | 1316  | 51.8 | 1082   | 42.6 | 2532                        | 99.7 | 1336  | 52.6 | 1145   | 45.1 | 4735                               |

**Four-layer horizontal installation (48V200~1000Ah Max)**

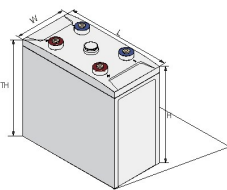
| Model     | Installation configuration | Rack specification (mm/inch) |      |       |      |        |      | MAX specification (mm/inch) |      |       |      |        |      | Total weight (Kg) Battery included |
|-----------|----------------------------|------------------------------|------|-------|------|--------|------|-----------------------------|------|-------|------|--------|------|------------------------------------|
|           |                            | Length                       |      | Width |      | Height |      | Length                      |      | Width |      | Height |      |                                    |
|           |                            | mm                           | inch | mm    | inch | mm     | inch | mm                          | inch | mm    | inch | mm     | inch |                                    |
| 48V200Ah  | Four-layer horizontal      | 722                          | 28.4 | 360   | 14.2 | 914    | 36.0 | 842                         | 33.1 | 381   | 15.0 | 914    | 36.0 | 352                                |
| 48V300Ah  | Four-layer horizontal      | 923                          | 36.3 | 360   | 14.2 | 914    | 36.0 | 1043                        | 41.1 | 381   | 15.0 | 914    | 36.0 | 499                                |
| 48V400Ah  | Four-layer horizontal      | 1127                         | 44.4 | 360   | 14.2 | 914    | 36.0 | 1247                        | 49.1 | 381   | 15.0 | 914    | 36.0 | 646                                |
| 48V500Ah  | Four-layer horizontal      | 1328                         | 52.3 | 360   | 14.2 | 914    | 36.0 | 1448                        | 57.0 | 381   | 15.0 | 914    | 36.0 | 769                                |
| 48V600Ah  | Four-layer horizontal      | 1529                         | 60.2 | 360   | 14.2 | 914    | 36.0 | 1649                        | 64.9 | 381   | 15.0 | 914    | 36.0 | 893                                |
| 48V800Ah  | Four-layer horizontal      | 2088                         | 82.2 | 360   | 14.2 | 914    | 36.0 | 2208                        | 86.9 | 381   | 15.0 | 914    | 36.0 | 1254                               |
| 48V1000Ah | Four-layer horizontal      | 2490                         | 98.0 | 360   | 14.2 | 914    | 36.0 | 2610                        | 103  | 381   | 15.0 | 914    | 36.0 | 1517                               |

**Six-layer horizontal installation (48V200~1000Ah Max)**

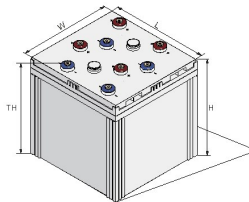
| Model     | Installation configuration | Rack specification (mm/inch) |      |       |      |        |      | MAX specification (mm/inch) |      |       |      |        |      | Total weight (Kg) Battery included |
|-----------|----------------------------|------------------------------|------|-------|------|--------|------|-----------------------------|------|-------|------|--------|------|------------------------------------|
|           |                            | Length                       |      | Width |      | Height |      | Length                      |      | Width |      | Height |      |                                    |
|           |                            | mm                           | inch | mm    | inch | mm     | inch | mm                          | inch | mm    | inch | mm     | inch |                                    |
| 48V200Ah  | Six-layer horizontal       | 494                          | 19.4 | 360   | 14.2 | 1354   | 53.3 | 614                         | 24.2 | 381   | 15.0 | 1354   | 53.3 | 358                                |
| 48V300Ah  | Six-layer horizontal       | 628                          | 24.7 | 360   | 14.2 | 1354   | 53.3 | 748                         | 29.4 | 381   | 15.0 | 1354   | 53.3 | 506                                |
| 48V400Ah  | Six-layer horizontal       | 764                          | 30.1 | 360   | 14.2 | 1354   | 53.3 | 884                         | 34.8 | 381   | 15.0 | 1354   | 53.3 | 652                                |
| 48V500Ah  | Six-layer horizontal       | 898                          | 35.4 | 360   | 14.2 | 1354   | 53.3 | 1018                        | 40.1 | 381   | 15.0 | 1354   | 53.3 | 776                                |
| 48V600Ah  | Six-layer horizontal       | 1032                         | 40.6 | 360   | 14.2 | 1354   | 53.3 | 1152                        | 45.4 | 381   | 15.0 | 1354   | 53.3 | 899                                |
| 48V800Ah  | Six-layer horizontal       | 1434                         | 56.5 | 360   | 14.2 | 1354   | 53.3 | 1554                        | 61.2 | 381   | 15.0 | 1354   | 53.3 | 1267                               |
| 48V1000Ah | Six-layer horizontal       | 1702                         | 67.0 | 360   | 14.2 | 1354   | 53.3 | 1822                        | 71.7 | 381   | 15.0 | 1354   | 53.3 | 1528                               |



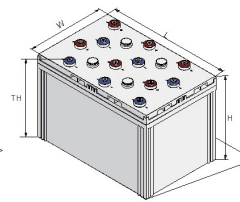
Modular 2-200~600 Max



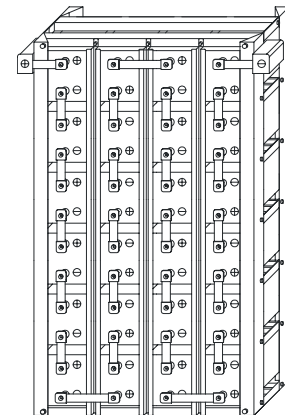
Modular 2-800~1500 Max

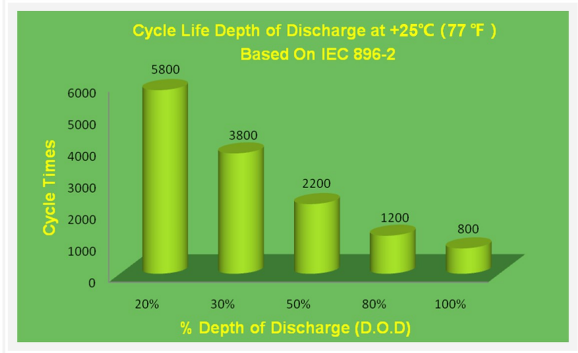
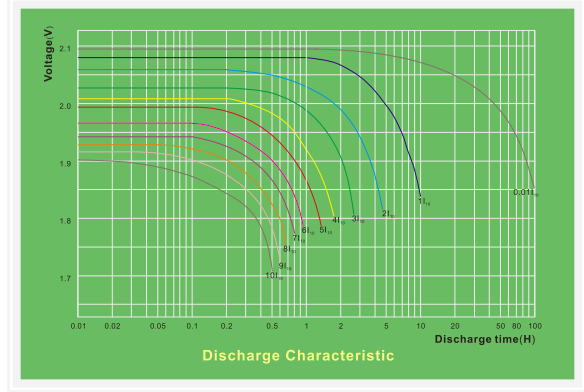
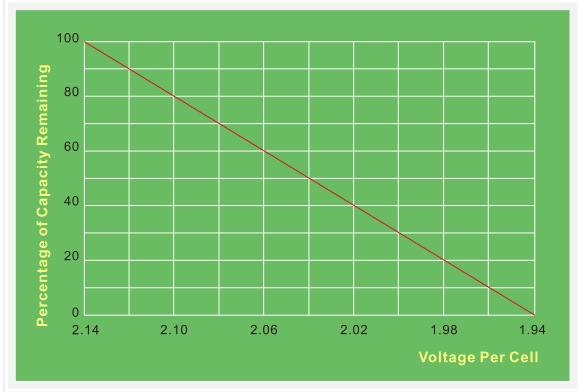
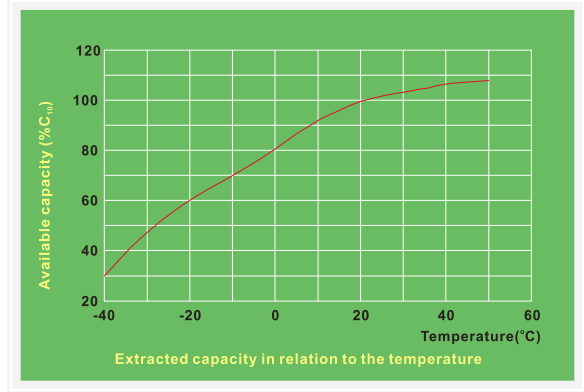
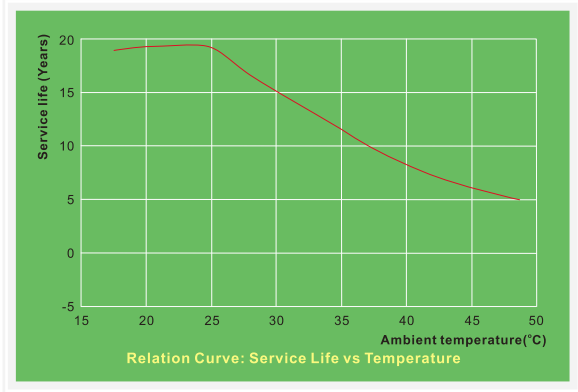
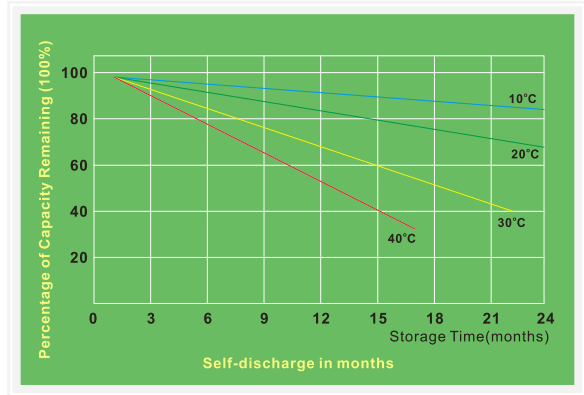
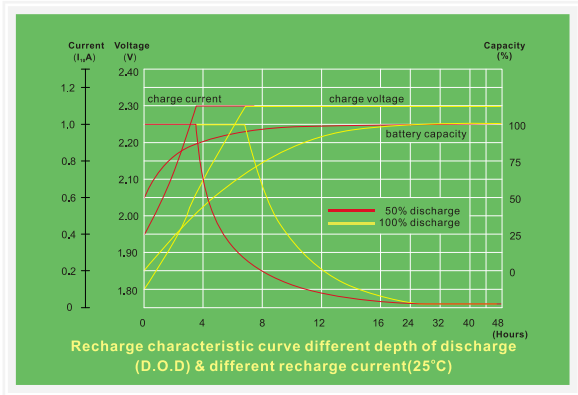


Modular 2-2000 Max



Modular 2-3000~4000 Max





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📍 Floor 19, Kechuang Building Hengchangrong  
High TechPark, Dezheng Road, Shiyan Bao'an  
District, Shenzhen.

🌐 [www.everexceed.com](http://www.everexceed.com)

✉ [marketing@everexceed.com](mailto:marketing@everexceed.com)

**Branch Company:**

**EverExceed International Company Limited (HK)**

📍 19H Maxgrand Plaza No3 Tai Yau St San PO Kong KLN Hongkong

✉ [info@everexceed.com](mailto:info@everexceed.com)

**EverExceed Corporation Ltd. ( UK )**

📍 Unit G25 WaterFront Studios, 1 Dock Road, London, United Kingdom

✉ [Europe@everexceed.com](mailto:Europe@everexceed.com)