



Industrial Batteries – Network Power  
Sprinter P  
Reliable capacities for increased security.

Specifications

## Specifications

- The extremely powerful, compact AGM batteries of the Sprinter P series are an ideal energy source for uninterrupted power supply and are particularly good in UPS applications
- Excellent high current performance in addition to a long service life
- Maintenance-free (no topping up) during the whole service life
- Power (15 minutes) from 570 – 4060 watt/12 volt unit
- Up to 10 years design life at 20°C ambient temperature (80% remaining capacity)
- Case material acc. to UL 94-HB
- In compliance with IEC 896-2
- Grid plate construction consisting of a lead calcium alloy
- Very low gassing due to internal gas recombination (99% efficient)
- Low self discharge rate
- Very short recharge time
- Proof against deep discharge according to DIN 43 539 T5
- Completely recyclable



## Applications

The Sprinter P series is a very versatile and well classified product range due to its unique high current discharge characteristics, making this battery ideally suited for high current discharge performance. UPS applications and other security systems will all benefit from the Sprinter P series.



Valve regulated  
lead acid  
batteries



Grid plate



Nominal  
capacity  
21 - 178 Ah



Block battery



Design life:  
up to 10 years



Maintenance-  
free  
(no topping up)



Proof against  
deep discharge  
acc. to  
DIN 43 539 T5



Recyclable



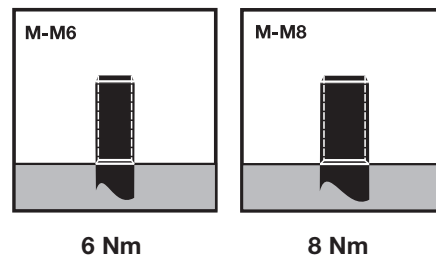
Special high  
current  
performance

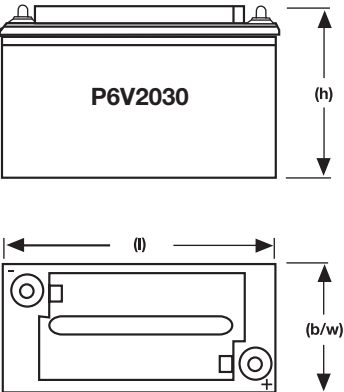
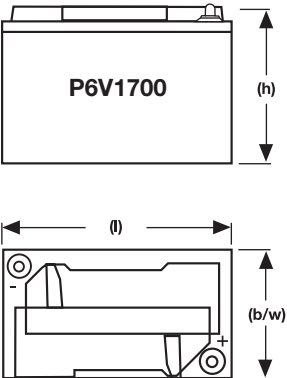
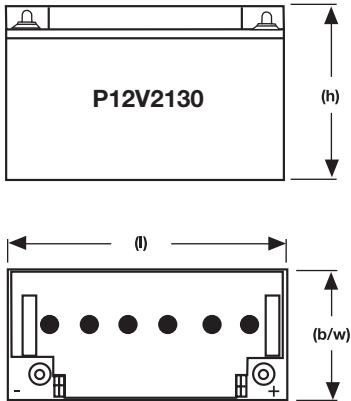
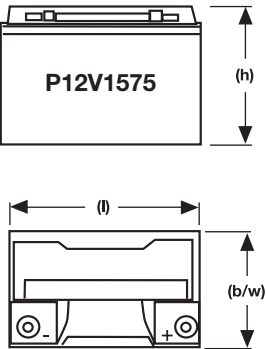
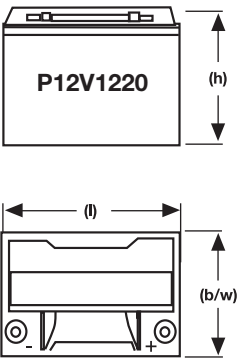
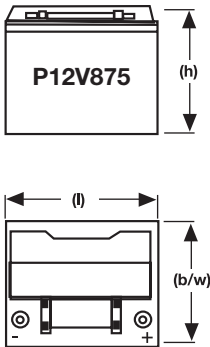
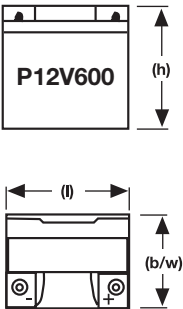
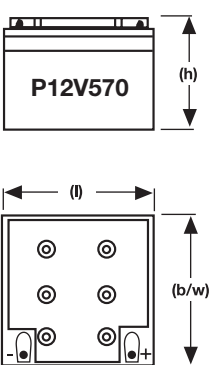
| Type     | Part number     | Nominal voltage<br>V | Power<br>15'<br>1.6 V/C<br>25°C<br>W | Capacity<br>C <sub>10</sub><br>1.8 V/C<br>25°C<br>Ah | Length*<br>(l)<br>mm | Width*<br>(b/w)<br>mm | Height*<br>(h)<br>mm | Weight<br>approx.<br>kg | Internal resistance<br>acc. to<br>IEC 896-2<br>m Ω | Short-circuit<br>current<br>acc. to<br>IEC 896-2<br>A | Terminal |
|----------|-----------------|----------------------|--------------------------------------|------------------------------------------------------|----------------------|-----------------------|----------------------|-------------------------|----------------------------------------------------|-------------------------------------------------------|----------|
| P12V570  | NAPW120570HP0MA | 12                   | 570                                  | 21                                                   | 168                  | 177                   | 126                  | 9.5                     | 10.0                                               | 900                                                   | M-M6     |
| P12V600  | NAPW120600HP0MA | 12                   | 600                                  | 24                                                   | 168                  | 127                   | 174                  | 9.5                     | 9.5                                                | 950                                                   | M-M6     |
| P12V875  | NAPW120875HP0MA | 12                   | 875                                  | 41                                                   | 198                  | 168                   | 175                  | 14.5                    | 7.0                                                | 1350                                                  | M-M6     |
| P12V1220 | NAPW121220HP0MB | 12                   | 1220                                 | 51                                                   | 234                  | 169                   | 190                  | 19.5                    | 6.2                                                | 1750                                                  | M-M6     |
| P12V1575 | NAPW121575HP0MB | 12                   | 1575                                 | 61                                                   | 272                  | 166                   | 190                  | 24.0                    | 5.5                                                | 2200                                                  | M-M6     |
| P12V2130 | NAPW122130HP0MA | 12                   | 2130                                 | 86                                                   | 359                  | 172                   | 226                  | 33.0                    | 4.0                                                | 2600                                                  | M-M8     |
| P6V1700  | NAPW061700HP0MA | 6                    | 1700                                 | 122                                                  | 272                  | 166                   | 190                  | 25.0                    | 1.5                                                | 3200                                                  | M-M8     |
| P6V2030  | NAPW062030HP0MA | 6                    | 2030                                 | 178                                                  | 359                  | 171                   | 226                  | 32.5                    | 1.2                                                | 4200                                                  | M-M8     |

\* +/-1mm

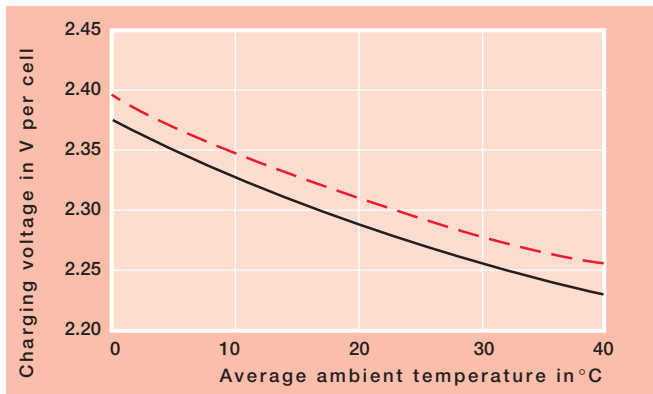
## Container, terminal and torque

Container: UL 94-HB  
= Polypropylene (PP)





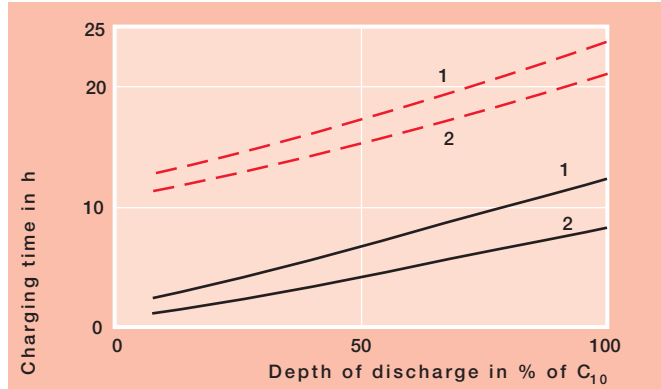
Not to scale!



---max. permissible voltage for continuous charging

— optimum voltage for continuous charging

For continuous charging we recommend a voltage of 2.27 V/cell at 25°C. The charging voltage must be compensated to the curve for a continuously different battery ambient temperature.



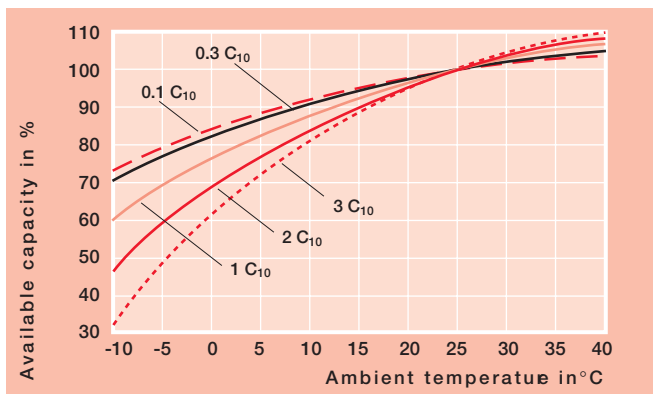
1: 0.1  $C_{10}$

2: 0.2  $C_{10}$

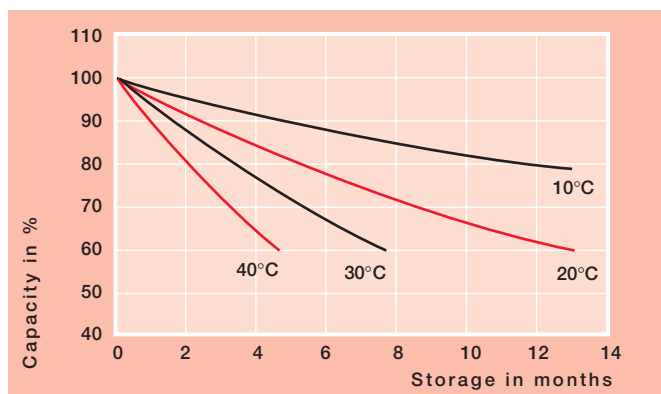
--- State of charge 100%

— State of charge 90%

Recharging time in relation to initial charging current. For 2.27 V/cell at 25°C.



Available capacity in relation to the ambient temperature.



Self-discharge in relation to the storage temperature.

**1.95 V/C – Discharge in A at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h   | 2h   | 3h   | 5h   | 8h   | 10h  | 20h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-----|
| P12V570  | NAPW120570HPOMA | 44   | 42   | 33    | 27    | 23    | 18.0  | 13.2  | 10.7 | 6.0  | 4.2  | 2.8  | 1.9  | 1.6  | 0.9 |
| P12V600  | NAPW120600HPOMA | 46   | 43   | 36    | 29    | 25    | 19.0  | 14.2  | 11.4 | 6.6  | 4.8  | 3.2  | 2.2  | 1.9  | 1.0 |
| P12V875  | NAPW120875HPOMA | 61   | 58   | 50    | 42    | 36    | 28.0  | 22.3  | 18.3 | 11.2 | 8.1  | 5.2  | 3.6  | 3.0  | 1.6 |
| P12V1220 | NAPW121220HPOMB | 94   | 87   | 72    | 60    | 51    | 39.0  | 28.9  | 23.3 | 13.7 | 9.6  | 6.6  | 4.6  | 3.9  | 2.0 |
| P12V1575 | NAPW121575HPOMB | 109  | 104  | 90    | 76    | 66    | 50.0  | 37.6  | 29.4 | 17.1 | 12.2 | 8.0  | 5.4  | 4.6  | 2.4 |
| P12V2130 | NAPW122130HPOMA | 158  | 149  | 126   | 103   | 88    | 69.0  | 50.8  | 41.0 | 23.2 | 17.1 | 11.3 | 7.6  | 6.6  | 3.5 |
| P6V1700  | NAPW061700HPOMA | 179  | 176  | 165   | 145   | 130   | 103.0 | 77.4  | 62.9 | 33.8 | 24.1 | 15.5 | 10.6 | 9.0  | 4.8 |
| P6V2030  | NAPW062030HPOMA | 226  | 224  | 204   | 179   | 161   | 132.0 | 101.5 | 83.2 | 47.9 | 35.5 | 23.3 | 15.8 | 13.3 | 7.0 |

**1.90 V/C – Discharge in A at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h   | 2h   | 3h   | 5h   | 8h   | 10h  | 20h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-----|
| P12V570  | NAPW120570HPOMA | 66   | 59   | 45    | 35    | 28    | 21.0  | 16.0  | 12.8 | 7.2  | 5.0  | 3.5  | 2.2  | 1.9  | 1.0 |
| P12V600  | NAPW120600HPOMA | 70   | 62   | 47    | 37    | 30    | 22.0  | 17.0  | 13.4 | 8.0  | 5.9  | 4.0  | 2.6  | 2.1  | 1.1 |
| P12V875  | NAPW120875HPOMA | 96   | 85   | 65    | 52    | 44    | 35.0  | 26.0  | 21.1 | 12.8 | 9.4  | 6.3  | 4.3  | 3.7  | 1.9 |
| P12V1220 | NAPW121220HPOMB | 137  | 121  | 93    | 74    | 62    | 46.0  | 34.0  | 27.4 | 16.7 | 12.2 | 8.2  | 5.4  | 4.6  | 2.4 |
| P12V1575 | NAPW121575HPOMB | 163  | 150  | 118   | 95    | 80    | 60.0  | 44.0  | 35.3 | 20.4 | 14.4 | 9.9  | 6.5  | 5.5  | 2.9 |
| P12V2130 | NAPW122130HPOMA | 248  | 220  | 164   | 128   | 107   | 81.0  | 60.0  | 48.3 | 28.5 | 20.7 | 13.8 | 9.1  | 7.6  | 4.1 |
| P6V1700  | NAPW061700HPOMA | 286  | 267  | 223   | 187   | 162   | 125.0 | 94.0  | 76.1 | 41.4 | 29.2 | 19.1 | 12.7 | 10.9 | 5.8 |
| P6V2030  | NAPW062030HPOMA | 345  | 325  | 272   | 227   | 198   | 154.0 | 120.0 | 97.4 | 58.4 | 42.6 | 28.4 | 18.9 | 16.0 | 8.4 |

**1.85 V/C – Discharge in A at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h    | 2h   | 3h   | 5h   | 8h   | 10h  | 20h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|-----|
| P12V570  | NAPW120570HPOMA | 86   | 72   | 52    | 41    | 33    | 24.0  | 17.0  | 13.9  | 7.9  | 5.6  | 3.8  | 2.4  | 2.0  | 1.1 |
| P12V600  | NAPW120600HPOMA | 92   | 76   | 55    | 43    | 35    | 25.0  | 19.0  | 15.2  | 9.2  | 6.7  | 4.4  | 2.8  | 2.3  | 1.2 |
| P12V875  | NAPW120875HPOMA | 128  | 109  | 79    | 62    | 52    | 40.0  | 29.0  | 24.0  | 14.4 | 10.6 | 7.0  | 4.7  | 3.9  | 2.0 |
| P12V1220 | NAPW121220HPOMB | 178  | 151  | 110   | 86    | 70    | 52.0  | 38.0  | 30.5  | 18.8 | 13.7 | 8.9  | 5.8  | 4.9  | 2.6 |
| P12V1575 | NAPW121575HPOMB | 220  | 189  | 139   | 110   | 91    | 67.0  | 49.0  | 39.0  | 22.2 | 15.8 | 10.7 | 7.0  | 5.9  | 3.1 |
| P12V2130 | NAPW122130HPOMA | 328  | 273  | 195   | 152   | 124   | 91.0  | 67.0  | 53.5  | 32.0 | 23.3 | 14.8 | 9.8  | 8.2  | 4.4 |
| P6V1700  | NAPW061700HPOMA | 388  | 349  | 279   | 227   | 192   | 145.0 | 107.0 | 83.4  | 46.3 | 32.5 | 21.3 | 13.8 | 11.6 | 6.2 |
| P6V2030  | NAPW062030HPOMA | 462  | 422  | 339   | 275   | 232   | 176.0 | 133.0 | 108.6 | 63.9 | 48.0 | 31.7 | 20.6 | 17.0 | 8.9 |

**1.80 V/C – Discharge in A at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h    | 2h   | 3h   | 5h   | 8h   | 10h  | 20h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|-----|
| P12V570  | NAPW120570HPOMA | 99   | 82   | 58    | 44    | 36    | 26.0  | 19.0  | 14.9  | 8.3  | 5.9  | 4.0  | 2.5  | 2.1  | 1.1 |
| P12V600  | NAPW120600HPOMA | 107  | 87   | 61    | 46    | 38    | 27.0  | 20.0  | 16.2  | 9.7  | 7.1  | 4.6  | 2.9  | 2.4  | 1.3 |
| P12V875  | NAPW120875HPOMA | 153  | 127  | 89    | 68    | 56    | 42.0  | 31.0  | 25.4  | 15.4 | 11.4 | 7.5  | 4.9  | 4.1  | 2.1 |
| P12V1220 | NAPW121220HPOMB | 203  | 170  | 121   | 94    | 76    | 56.0  | 41.0  | 32.5  | 19.6 | 14.4 | 9.3  | 6.2  | 5.1  | 2.7 |
| P12V1575 | NAPW121575HPOMB | 263  | 220  | 156   | 120   | 99    | 72.0  | 53.0  | 42.0  | 23.8 | 17.2 | 11.2 | 7.4  | 6.1  | 3.2 |
| P12V2130 | NAPW122130HPOMA | 380  | 313  | 215   | 164   | 134   | 98.0  | 71.0  | 56.3  | 33.5 | 24.4 | 15.6 | 10.4 | 8.6  | 4.6 |
| P6V1700  | NAPW061700HPOMA | 479  | 421  | 319   | 254   | 209   | 155.0 | 114.0 | 89.4  | 49.3 | 34.3 | 22.8 | 14.7 | 12.2 | 6.5 |
| P6V2030  | NAPW062030HPOMA | 561  | 497  | 386   | 310   | 255   | 192.0 | 141.0 | 115.7 | 69.3 | 52.1 | 33.3 | 21.6 | 17.8 | 9.4 |

**1.75 V/C – Discharge in A at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h    | 2h   | 3h   | 5h   | 8h   | 10h  | 20h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|-----|
| P12V570  | NAPW120570HPOMA | 111  | 90   | 62    | 47    | 38    | 27.0  | 19.3  | 15.3  | 8.6  | 6.2  | 4.1  | 2.6  | 2.2  | 1.2 |
| P12V600  | NAPW120600HPOMA | 118  | 95   | 65    | 49    | 40    | 28.0  | 20.8  | 17.1  | 9.9  | 7.3  | 4.7  | 3.0  | 2.5  | 1.3 |
| P12V875  | NAPW120875HPOMA | 168  | 138  | 95    | 72    | 59    | 44.0  | 33.0  | 26.6  | 16.2 | 11.8 | 7.7  | 5.1  | 4.3  | 2.2 |
| P12V1220 | NAPW121220HPOMB | 228  | 187  | 130   | 100   | 81    | 59.0  | 42.1  | 34.0  | 20.3 | 14.9 | 9.6  | 6.3  | 5.2  | 2.8 |
| P12V1575 | NAPW121575HPOMB | 299  | 244  | 169   | 128   | 105   | 76.0  | 54.8  | 43.8  | 25.0 | 18.0 | 11.5 | 7.6  | 6.2  | 3.3 |
| P12V2130 | NAPW122130HPOMA | 419  | 338  | 231   | 177   | 142   | 104.0 | 73.6  | 58.9  | 34.6 | 25.4 | 16.3 | 10.7 | 8.8  | 4.7 |
| P6V1700  | NAPW061700HPOMA | 562  | 483  | 353   | 275   | 223   | 163.0 | 117.6 | 92.4  | 51.4 | 35.3 | 23.5 | 15.2 | 12.5 | 6.6 |
| P6V2030  | NAPW062030HPOMA | 647  | 563  | 424   | 334   | 272   | 199.0 | 146.2 | 118.8 | 71.1 | 53.6 | 34.1 | 22.1 | 18.3 | 9.6 |

**1.70 V/C – Discharge in A at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h    | 2h   | 3h   | 5h   | 8h   | 10h  | 20h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|-----|
| P12V570  | NAPW120570HPOMA | 122  | 97   | 65    | 49    | 39    | 28.4  | 19.8  | 15.5  | 8.9  | 6.4  | 4.2  | 2.7  | 2.2  | 1.2 |
| P12V600  | NAPW120600HPOMA | 129  | 103  | 69    | 52    | 42    | 29.4  | 21.8  | 17.6  | 10.3 | 7.4  | 4.8  | 3.1  | 2.6  | 1.4 |
| P12V875  | NAPW120875HPOMA | 184  | 148  | 99    | 75    | 61    | 45.2  | 34.0  | 27.6  | 16.8 | 12.2 | 7.9  | 5.2  | 4.4  | 2.3 |
| P12V1220 | NAPW121220HPOMB | 247  | 202  | 138   | 105   | 84    | 60.9  | 43.6  | 35.0  | 20.8 | 15.2 | 9.8  | 6.4  | 5.3  | 2.8 |
| P12V1575 | NAPW121575HPOMB | 328  | 266  | 180   | 134   | 108   | 78.2  | 55.8  | 44.7  | 25.6 | 18.5 | 11.8 | 7.7  | 6.3  | 3.3 |
| P12V2130 | NAPW122130HPOMA | 456  | 360  | 243   | 183   | 147   | 106.6 | 75.6  | 60.9  | 35.4 | 26.2 | 16.8 | 10.9 | 9.0  | 4.8 |
| P6V1700  | NAPW061700HPOMA | 629  | 529  | 377   | 291   | 234   | 168.5 | 120.8 | 94.5  | 53.3 | 36.5 | 24.2 | 15.4 | 12.6 | 6.7 |
| P6V2030  | NAPW062030HPOMA | 713  | 616  | 453   | 350   | 282   | 206.0 | 151.2 | 120.8 | 72.1 | 54.4 | 34.7 | 22.4 | 18.6 | 9.8 |

**1.65 V/C – Discharge in A at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h    | 2h   | 3h   | 5h   | 8h   | 10h  | 20h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|-----|
| P12V570  | NAPW120570HPOMA | 130  | 103  | 67    | 51    | 41    | 28.9  | 20.3  | 16.0  | 9.1  | 6.6  | 4.3  | 2.7  | 2.2  | 1.2 |
| P12V600  | NAPW120600HPOMA | 136  | 109  | 71    | 54    | 43    | 30.5  | 22.3  | 18.0  | 10.4 | 7.5  | 4.8  | 3.1  | 2.6  | 1.4 |
| P12V875  | NAPW120875HPOMA | 198  | 157  | 104   | 77    | 63    | 46.2  | 35.0  | 28.4  | 17.5 | 12.5 | 8.0  | 5.3  | 4.4  | 2.3 |
| P12V1220 | NAPW121220HPOMB | 263  | 212  | 142   | 107   | 86    | 61.9  | 44.7  | 35.7  | 21.1 | 15.4 | 9.9  | 6.4  | 5.3  | 2.8 |
| P12V1575 | NAPW121575HPOMB | 351  | 281  | 185   | 138   | 111   | 80.2  | 56.8  | 45.3  | 26.0 | 18.8 | 12.0 | 7.7  | 6.4  | 3.4 |
| P12V2130 | NAPW122130HPOMA | 485  | 380  | 253   | 189   | 151   | 109.6 | 77.6  | 61.6  | 35.9 | 26.6 | 17.0 | 11.0 | 9.0  | 4.8 |
| P6V1700  | NAPW061700HPOMA | 676  | 563  | 395   | 299   | 241   | 173.6 | 123.8 | 96.5  | 54.6 | 37.8 | 24.3 | 15.5 | 12.6 | 6.7 |
| P6V2030  | NAPW062030HPOMA | 771  | 655  | 469   | 360   | 291   | 211.1 | 153.3 | 121.8 | 72.6 | 54.9 | 34.8 | 22.5 | 18.7 | 9.9 |

**1.60 V/C – Discharge in A at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h    | 2h   | 3h   | 5h   | 8h   | 10h  | 20h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|-----|
| P12V570  | NAPW120570HPOMA | 136  | 107  | 69    | 52    | 42    | 29.4  | 20.8  | 16.4  | 9.3  | 6.7  | 4.3  | 2.7  | 2.2  | 1.2 |
| P12V600  | NAPW120600HPOMA | 143  | 113  | 73    | 55    | 44    | 31.0  | 22.8  | 18.3  | 10.5 | 7.6  | 4.8  | 3.1  | 2.6  | 1.4 |
| P12V875  | NAPW120875HPOMA | 209  | 164  | 107   | 79    | 65    | 47.2  | 36.0  | 29.2  | 17.9 | 12.6 | 8.0  | 5.3  | 4.4  | 2.3 |
| P12V1220 | NAPW121220HPOMB | 272  | 220  | 145   | 109   | 87    | 62.9  | 45.2  | 36.0  | 21.3 | 15.5 | 9.9  | 6.4  | 5.3  | 2.8 |
| P12V1575 | NAPW121575HPOMB | 369  | 292  | 190   | 140   | 112   | 81.2  | 57.9  | 45.7  | 26.2 | 18.9 | 12.0 | 7.7  | 6.4  | 3.4 |
| P12V2130 | NAPW122130HPOMA | 510  | 398  | 262   | 194   | 154   | 111.7 | 79.2  | 62.1  | 36.2 | 26.8 | 17.0 | 11.0 | 9.0  | 4.8 |
| P6V1700  | NAPW061700HPOMA | 698  | 582  | 406   | 308   | 247   | 177.6 | 126.9 | 98.5  | 55.4 | 38.4 | 24.4 | 15.5 | 12.6 | 6.7 |
| P6V2030  | NAPW062030HPOMA | 801  | 680  | 481   | 369   | 296   | 215.2 | 155.3 | 122.8 | 72.9 | 55.1 | 34.8 | 22.5 | 18.7 | 9.9 |

**1.90 V/C – Discharge in W/block at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h  | 2h  | 3h  | 5h  | 8h  | 10h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-----|-----|-----|-----|-----|-----|
| P12V570  | NAPW120570HP0MA | 792  | 688  | 513   | 406   | 339   | 255   | 188   | 150 | 86  | 61  | 41  | 27  | 22  |
| P12V600  | NAPW120600HP0MA | 834  | 726  | 539   | 427   | 356   | 271   | 200   | 162 | 97  | 71  | 48  | 31  | 26  |
| P12V875  | NAPW120875HP0MA | 1151 | 1007 | 762   | 608   | 506   | 398   | 305   | 254 | 153 | 113 | 76  | 51  | 44  |
| P12V1220 | NAPW121220HP0MB | 1609 | 1426 | 1088  | 870   | 725   | 549   | 405   | 326 | 199 | 145 | 93  | 65  | 54  |
| P12V1575 | NAPW121575HP0MB | 1929 | 1749 | 1370  | 1106  | 936   | 712   | 523   | 417 | 244 | 173 | 118 | 78  | 65  |
| P12V2130 | NAPW122130HP0MA | 2964 | 2578 | 1907  | 1517  | 1271  | 963   | 713   | 584 | 338 | 246 | 166 | 110 | 91  |
| P6V1700  | NAPW061700HP0MA | 1641 | 1537 | 1268  | 1067  | 920   | 711   | 546   | 445 | 247 | 175 | 115 | 76  | 63  |
| P6V2030  | NAPW062030HP0MA | 2008 | 1882 | 1573  | 1330  | 1151  | 919   | 718   | 591 | 348 | 254 | 170 | 113 | 94  |

**1.85 V/C – Discharge in W/block at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h  | 2h  | 3h  | 5h  | 8h  | 10h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-----|-----|-----|-----|-----|-----|
| P12V570  | NAPW120570HP0MA | 964  | 825  | 596   | 467   | 383   | 284   | 207   | 165 | 94  | 67  | 44  | 30  | 25  |
| P12V600  | NAPW120600HP0MA | 1033 | 869  | 627   | 491   | 406   | 300   | 221   | 180 | 109 | 79  | 52  | 33  | 28  |
| P12V875  | NAPW120875HP0MA | 1441 | 1225 | 906   | 719   | 598   | 463   | 352   | 284 | 171 | 127 | 84  | 55  | 47  |
| P12V1220 | NAPW121220HP0MB | 1998 | 1707 | 1262  | 996   | 821   | 610   | 447   | 362 | 223 | 163 | 102 | 70  | 58  |
| P12V1575 | NAPW121575HP0MB | 2475 | 2148 | 1604  | 1277  | 1067  | 791   | 577   | 465 | 265 | 189 | 128 | 84  | 70  |
| P12V2130 | NAPW122130HP0MA | 3680 | 3086 | 2225  | 1753  | 1445  | 1066  | 771   | 635 | 380 | 277 | 177 | 118 | 98  |
| P6V1700  | NAPW061700HP0MA | 2176 | 1982 | 1587  | 1303  | 1108  | 848   | 632   | 498 | 279 | 194 | 127 | 82  | 68  |
| P6V2030  | NAPW062030HP0MA | 2596 | 2375 | 1932  | 1583  | 1341  | 1034  | 792   | 644 | 384 | 285 | 186 | 122 | 102 |

**1.80 V/C – Discharge in W/block at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h  | 2h  | 3h  | 5h  | 8h  | 10h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-----|-----|-----|-----|-----|-----|
| P12V570  | NAPW120570HP0MA | 1096 | 924  | 655   | 508   | 414   | 302   | 218   | 173 | 98  | 71  | 46  | 30  | 25  |
| P12V600  | NAPW120600HP0MA | 1171 | 971  | 689   | 533   | 435   | 321   | 235   | 193 | 114 | 82  | 55  | 36  | 29  |
| P12V875  | NAPW120875HP0MA | 1688 | 1418 | 1013  | 786   | 651   | 492   | 373   | 301 | 184 | 135 | 89  | 58  | 48  |
| P12V1220 | NAPW121220HP0MB | 2233 | 1906 | 1386  | 1083  | 888   | 649   | 476   | 386 | 232 | 171 | 109 | 74  | 60  |
| P12V1575 | NAPW121575HP0MB | 2881 | 2438 | 1763  | 1385  | 1147  | 841   | 613   | 495 | 281 | 204 | 134 | 88  | 73  |
| P12V2130 | NAPW122130HP0MA | 4173 | 3445 | 2440  | 1897  | 1558  | 1138  | 820   | 672 | 397 | 289 | 187 | 123 | 103 |
| P6V1700  | NAPW061700HP0MA | 2634 | 2350 | 1809  | 1454  | 1212  | 906   | 664   | 524 | 290 | 203 | 136 | 88  | 73  |
| P6V2030  | NAPW062030HP0MA | 3083 | 2807 | 2185  | 1773  | 1478  | 1119  | 834   | 678 | 408 | 307 | 195 | 127 | 106 |

**1.75 V/C – Discharge in W/block at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h  | 2h  | 3h  | 5h  | 8h  | 10h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-----|-----|-----|-----|-----|-----|
| P12V570  | NAPW120570HP0MA | 1185 | 990  | 695   | 538   | 436   | 320   | 230   | 180 | 102 | 74  | 48  | 32  | 26  |
| P12V600  | NAPW120600HP0MA | 1266 | 1045 | 733   | 565   | 459   | 336   | 247   | 203 | 117 | 85  | 56  | 37  | 30  |
| P12V875  | NAPW120875HP0MA | 1823 | 1524 | 1075  | 827   | 680   | 514   | 387   | 316 | 193 | 140 | 91  | 59  | 49  |
| P12V1220 | NAPW121220HP0MB | 2450 | 2050 | 1482  | 1145  | 934   | 682   | 497   | 403 | 239 | 176 | 113 | 75  | 61  |
| P12V1575 | NAPW121575HP0MB | 3207 | 2685 | 1908  | 1480  | 1205  | 885   | 636   | 516 | 291 | 213 | 138 | 90  | 73  |
| P12V2130 | NAPW122130HP0MA | 4511 | 3691 | 2593  | 2010  | 1637  | 1200  | 869   | 702 | 406 | 296 | 192 | 125 | 104 |
| P6V1700  | NAPW061700HP0MA | 3021 | 2654 | 1982  | 1566  | 1282  | 950   | 689   | 541 | 300 | 211 | 140 | 89  | 74  |
| P6V2030  | NAPW062030HP0MA | 3473 | 3093 | 2385  | 1900  | 1562  | 1161  | 861   | 693 | 416 | 313 | 200 | 129 | 108 |

**1.70 V/C – Discharge in W/block at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h  | 2h  | 3h  | 5h  | 8h  | 10h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-----|-----|-----|-----|-----|-----|
| P12V570  | NAPW120570HPOMA | 1269 | 1045 | 723   | 551   | 447   | 325   | 233   | 183 | 104 | 77  | 49  | 32  | 26  |
| P12V600  | NAPW120600HPOMA | 1348 | 1101 | 762   | 580   | 470   | 343   | 252   | 205 | 119 | 87  | 57  | 37  | 30  |
| P12V875  | NAPW120875HPOMA | 1948 | 1606 | 1109  | 843   | 694   | 526   | 399   | 328 | 198 | 145 | 93  | 60  | 50  |
| P12V1220 | NAPW121220HPOMB | 2603 | 2167 | 1531  | 1177  | 958   | 700   | 508   | 411 | 243 | 179 | 116 | 76  | 62  |
| P12V1575 | NAPW121575HPOMB | 3469 | 2866 | 2003  | 1525  | 1241  | 907   | 647   | 521 | 296 | 217 | 140 | 91  | 74  |
| P12V2130 | NAPW122130HPOMA | 4798 | 3896 | 2696  | 2060  | 1678  | 1220  | 886   | 718 | 412 | 301 | 195 | 127 | 105 |
| P6V1700  | NAPW061700HPOMA | 3347 | 2876 | 2093  | 1628  | 1331  | 977   | 700   | 553 | 312 | 218 | 142 | 90  | 74  |
| P6V2030  | NAPW062030HPOMA | 3790 | 3325 | 2512  | 1963  | 1615  | 1193  | 876   | 701 | 419 | 315 | 202 | 131 | 109 |

**1.65 V/C – Discharge in W/block at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h  | 2h  | 3h  | 5h  | 8h  | 10h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-----|-----|-----|-----|-----|-----|
| P12V570  | NAPW120570HPOMA | 1347 | 1091 | 741   | 561   | 452   | 330   | 236   | 185 | 107 | 79  | 50  | 32  | 26  |
| P12V600  | NAPW120600HPOMA | 1422 | 1151 | 780   | 592   | 477   | 347   | 256   | 207 | 120 | 88  | 57  | 37  | 30  |
| P12V875  | NAPW120875HPOMA | 2069 | 1678 | 1134  | 859   | 706   | 534   | 405   | 333 | 202 | 148 | 94  | 61  | 51  |
| P12V1220 | NAPW121220HPOMB | 2743 | 2255 | 1573  | 1202  | 972   | 711   | 514   | 417 | 246 | 181 | 117 | 76  | 62  |
| P12V1575 | NAPW121575HPOMB | 3650 | 2982 | 2053  | 1553  | 1263  | 922   | 654   | 526 | 299 | 219 | 141 | 92  | 75  |
| P12V2130 | NAPW122130HPOMA | 5054 | 4060 | 2757  | 2102  | 1698  | 1240  | 896   | 724 | 417 | 306 | 197 | 128 | 106 |
| P6V1700  | NAPW061700HPOMA | 3521 | 3008 | 2161  | 1663  | 1358  | 994   | 713   | 561 | 317 | 222 | 143 | 91  | 74  |
| P6V2030  | NAPW062030HPOMA | 4011 | 3483 | 2576  | 2006  | 1636  | 1207  | 882   | 705 | 421 | 316 | 203 | 131 | 109 |

**1.60 V/C – Discharge in W/block at 25°C**

| Type     | Part number     | 3min | 5min | 10min | 15min | 20min | 30min | 45min | 1h  | 2h  | 3h  | 5h  | 8h  | 10h |
|----------|-----------------|------|------|-------|-------|-------|-------|-------|-----|-----|-----|-----|-----|-----|
| P12V570  | NAPW120570HPOMA | 1403 | 1127 | 754   | 570   | 457   | 335   | 239   | 188 | 107 | 79  | 50  | 32  | 26  |
| P12V600  | NAPW120600HPOMA | 1478 | 1187 | 792   | 600   | 480   | 350   | 259   | 209 | 121 | 88  | 57  | 37  | 30  |
| P12V875  | NAPW120875HPOMA | 2155 | 1731 | 1157  | 875   | 719   | 542   | 410   | 337 | 204 | 149 | 94  | 61  | 51  |
| P12V1220 | NAPW121220HPOMB | 2807 | 2314 | 1597  | 1220  | 985   | 719   | 520   | 423 | 250 | 182 | 117 | 76  | 62  |
| P12V1575 | NAPW121575HPOMB | 3803 | 3086 | 2097  | 1575  | 1277  | 932   | 661   | 530 | 301 | 221 | 142 | 92  | 75  |
| P12V2130 | NAPW122130HPOMA | 5259 | 4192 | 2811  | 2130  | 1715  | 1250  | 901   | 728 | 420 | 308 | 198 | 128 | 106 |
| P6V1700  | NAPW061700HPOMA | 3597 | 3063 | 2210  | 1700  | 1380  | 1002  | 720   | 568 | 320 | 224 | 143 | 91  | 74  |
| P6V2030  | NAPW062030HPOMA | 4127 | 3579 | 2618  | 2030  | 1646  | 1214  | 887   | 707 | 422 | 317 | 203 | 131 | 109 |



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