



S12-240 AGM

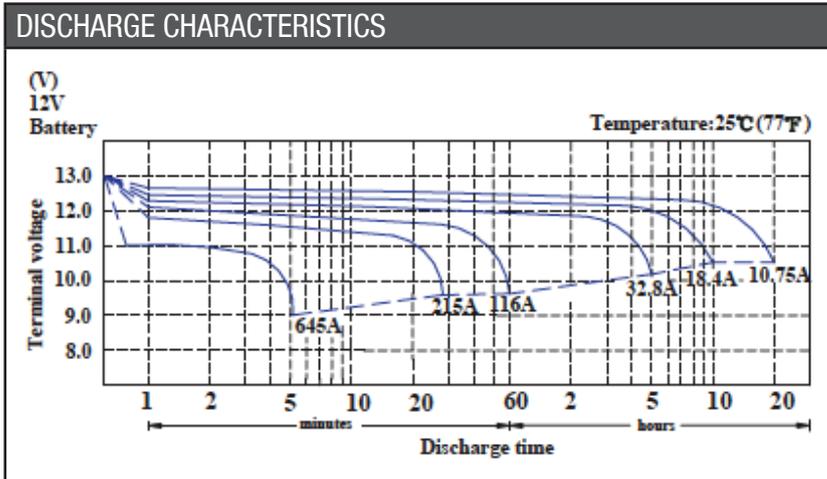
Rolls 12V 215Ah (C20) Deep Cycle AGM Battery



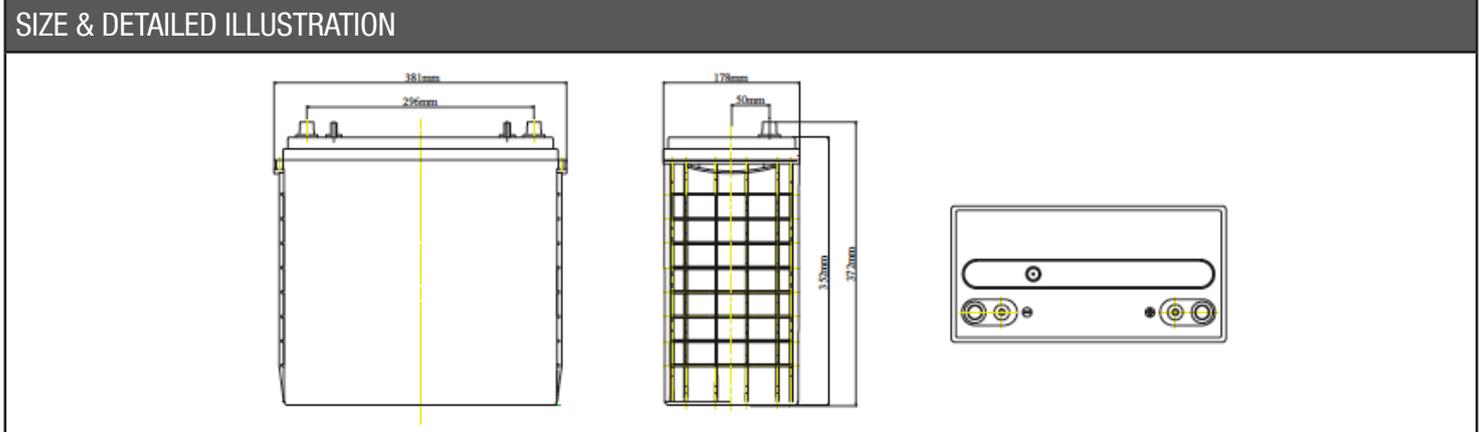
| CONSTANT CURRENT DISCHARGE (AMPS) | | | | | | | | | |
|-----------------------------------|-----|-----|-----|-----|------|------|------|------|-------|
| CUT OFF VOLTAGE V/CELL | 30M | 45M | 1HR | 2HR | 3HR | 5HR | 8HR | 10HR | 20HR |
| 1.75V | 195 | 148 | 112 | 63 | 48.2 | 32.1 | 21.6 | 18.4 | 10.75 |

| RESERVE CAPACITY | |
|------------------|----------|
| @25AMPS | @75 AMPS |
| 420 Mins. | 95 Mins. |

| SPECIFICATIONS | | |
|-------------------------------|--------|---------|
| Nominal Voltage | | 12 Volt |
| Rated Capacity (20 hour rate) | | 210Ah |
| Dimensions | Height | 371mm |
| | Length | 381mm |
| | Width | 178mm |
| Weight | | 60 Kg |



| CHARACTERISTICS | | |
|--|----------------------------------|---------------------------------------|
| Capacity 77°F (25°C) | 100 Hour Rate | 240Ah |
| | 20 Hour Rate | 215Ah |
| | 10 Hour Rate | 193Ah |
| Internal Resistance | Full charged Battery 77°F (25°C) | 2.3mΩ |
| Capacity Affected by Temperature (20hr rate) | 104°F (40°C) | 102% |
| | 77°F (25°C) | 100% |
| | 32°F (0°C) | 85% |
| Self Discharge 77°F (25°C) | 5°F (-15°C) | 65% |
| | Capacity after 3 month storage | 91% |
| | Capacity after 6 month storage | 82% |
| Capacity after 12 month storage | | 64% |
| | Max Discharge 77°F (25°C) | 2000A (5s) |
| Terminal | Standard | DT |
| Charging (Constant Voltage) | Cycle | 14.5 to 14.9V DC/unit Average at 25°C |
| | Float | 13.6 to 13.8V DC/unit Average at 25°C |



This information is generally descriptive only and is not intended to make or imply and representation, guarantee or warranty with respect to any cells and batteries. Call and battery design/specifications are subject to modifications without notice. For further information contact Rolls Battery Europe.

