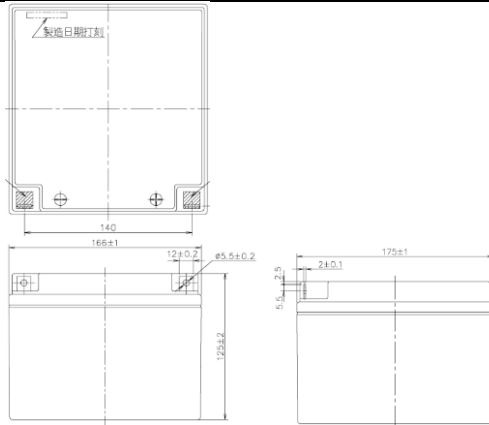




閥調式鉛酸蓄電池(VRLA)  
Valve Regulated Lead Acid Battery

NP26-12

尺寸 DIMENSION



NP26-12I			NP26-12B			NP26-12R		
正視 Front	側視 Side	上視 Top	正視 Front	側視 Side	上視 Top	正視 Front	側視 Side	上視 Top

規範 Specification

- 公稱電壓 Nominal Voltage : 12V
- 操作溫度範圍 Operating Temperature Range
  - 放電 Discharging -15°C to 45°C
  - 充電 Charging -15°C to 45°C
  - 放置 Storage -15°C to 45°C
- 尺寸 Dimension
  - 長度 Length : 175±1mm
  - 寬度 Width : 166±1mm
  - 高度 Case Height : 125±2mm
  - 總高 Overall Height : 125±2mm
- 期待浮充壽命 Expected float use life ( 25°C ) : 3~5 years
- 重量 Weight (約 Approx.) : 8.3 kg
- 容易保養 Easy Maintenance
  - 不會洩漏電解液 No electrolyte leakage
  - 確保操作安全性 Ensure safe and efficient operation
- 公稱容量 Nominal Capacity : 26AH / 20HR ( 25°C )
- 電槽材質 Container Material :
  - NP26-12 難燃等級UL94HB Flame class : UL94HB
  - NP26-12FR 難燃等級UL94V0 Flame class : UL94V0
- 內部電阻 Internal Resistance(Approx.) : 約 9.0 mΩ
- 最大充電電流 Max. Charge current : 6.5A
- 用途 Applications :
  - UPS 不斷電系統、電信、緊急照明、警報系統、儀器、太陽能發電系統
  - UPS( Uninterruptible Power Supply )、Telecommunications、Emergency lighting、Alarm systems、Instrumentation、Solar powered systems
- 5 秒最大放電電流
  - Max. Discharge current in 5 seconds : 330A
- 浮動充電 Float Charging : 13.65±0.15V ( 25°C )
- 端子 Terminal :
  - 極柱端子Top terminal : 螺絲式 Bolt ( M5 )

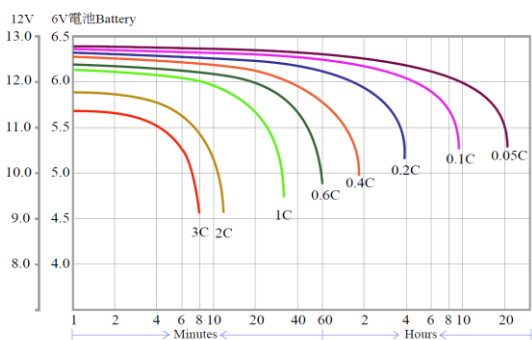
# NP26-12 性能規格 PERFORMANCE SPECIFICATION : 安培 Amperes and 瓦特 Watts at 25°C ( 77°F )

F.V.	TIME	5M	10M	15M	20M	30M	45M	1H	2H	3H	4H	5H	8H	10H	20H
10.80V	W	909	690	538	440	329	242	192	106	74.0	59.2	50.3	32.1	26.5	14.4
	A	81.0	60.0	46.0	38.0	28.3	20.7	16.3	8.90	6.17	4.94	4.19	2.67	2.20	1.22
10.50V	W	980	733	559	456	339	247	195	107	74.6	59.7	50.7	32.3	26.7	14.4
	A	89.0	65.0	48.0	39.5	29.2	21.2	16.6	9.00	6.23	4.99	4.24	2.69	2.22	1.30
10.20V	W	1030	750	568	461	342	250	197	108	75.1	60.1	51.0	32.5	26.9	14.5
	A	94.0	67.0	49.0	40.1	29.6	21.4	16.7	9.10	6.25	5.00	4.25	2.70	2.23	1.31
10.02V	W	1048	753	569	462	342	250	197	108	75.4	60.3	51.2	32.6	27.0	14.6
	A	96.0	67.5	49.2	40.2	29.7	21.5	16.7	9.12	6.27	5.02	4.27	2.71	2.24	1.32
9.60V	W	1100	764	574	466	345	251	197	109	76.3	61.0	51.8	33.1	27.4	14.8
	A	103	69.0	50.0	40.7	29.9	21.6	16.8	9.20	6.36	5.08	4.32	2.75	2.27	1.33

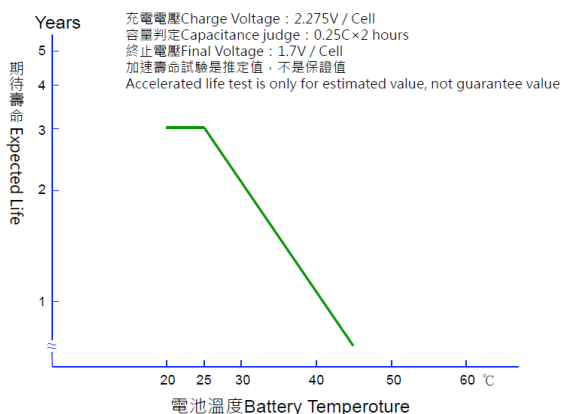
## 特性 Characteristics

### 放電特性 DISCHARGE CHARACTERISTICS

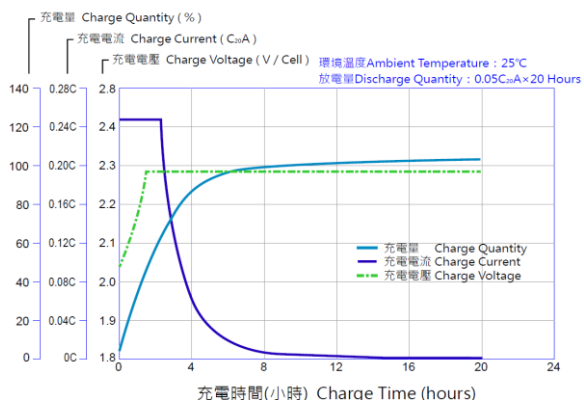
放電曲線 Discharge Characteristics Curves at 25°C



### 浮充期待壽命 Float Service Life



### 充電特性 CHARGE CHARACTERISTICS



### 充電電壓 CHARGE VOLTAGE

