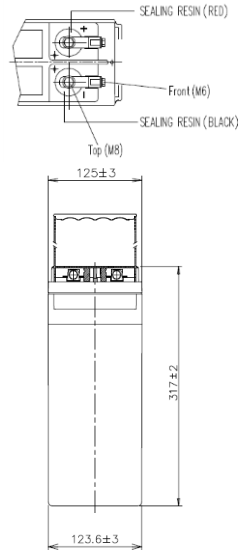
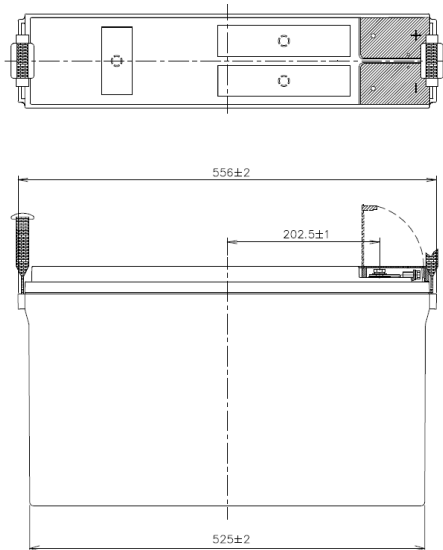




閥調式鉛酸蓄電池(VRLA)
Valve Regulated Lead Acid Battery

FXH165-12I FR

尺寸 DIMENSION



規範 Specification

- | | |
|---|--|
| <ul style="list-style-type: none"> ☞ 公稱電壓 Nominal Voltage : 12V ☞ 尺寸 Dimension <ul style="list-style-type: none"> 長度 Length : 556±2mm 寬度 Width : 125±3mm 高度 Case Height : 317±2mm 總高 Overall Height : 317±2mm ☞ 重量 Weight (約 Approx.) : 56 kg ☞ 公稱容量 Nominal Capacity : 165AH / 8HR (25°C) ☞ 內部電阻 Internal Resistance(Approx.) : 約 2.5 mΩ ☞ 最大充電電流 Max. Charge current : 41.25A ☞ 5 秒最大放電電流
Max. Discharge current in 5 seconds : 990A ☞ 浮動充電 Float Charging : 13.65±0.15V (25°C) ☞ 端子 Terminal : <ul style="list-style-type: none"> 極柱端子 Top terminal : 螺絲式 Bolt (M8) 引出端子 (L型連接桿) Front terminal : 螺絲式 Bolt (M6) | <ul style="list-style-type: none"> ☞ 操作溫度範圍 Operating Temperature Range <ul style="list-style-type: none"> 放電 Discharging -15°C to 45°C 充電 Charging -15°C to 45°C 放置 Storage -15°C to 45°C ☞ 期待浮充壽命 Expected float use life (25°C) : 10 years ☞ 容易保養 Easy Maintenance <ul style="list-style-type: none"> 不會洩漏電解液 No electrolyte leakage 確保操作上安全性 Ensure safe and efficient operation ☞ 防爆設計 Vent plug provided with built-in ceramic filter
阻隔外部火源防止電池破裂
Prevent explosion from outside source of ignition ☞ 電槽材質 Container Material : <ul style="list-style-type: none"> 難燃ABS Flame Retardant ABS · 難燃等級 Flame class : UL94V0 氧氣指數 Oxygen index : 28.0% LOI ☞ 把手設計 Handle Including ☞ 用途 Applications : <ul style="list-style-type: none"> 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 |
|---|--|

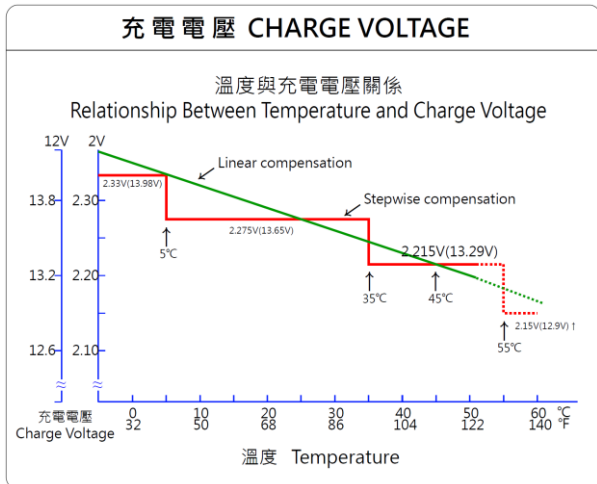
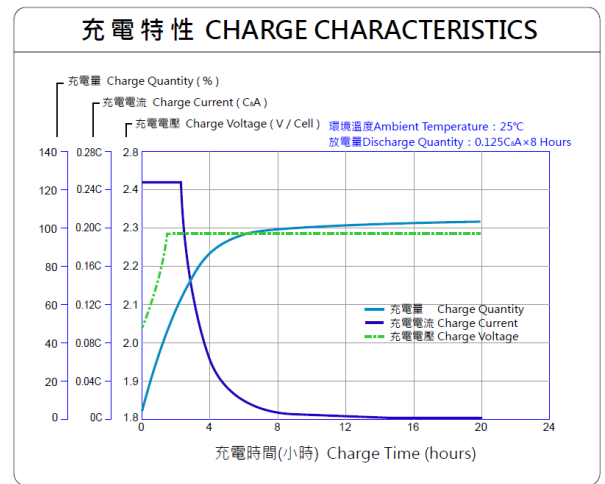
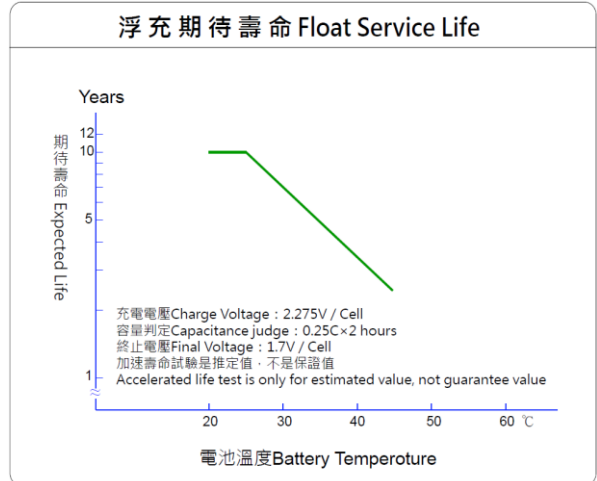
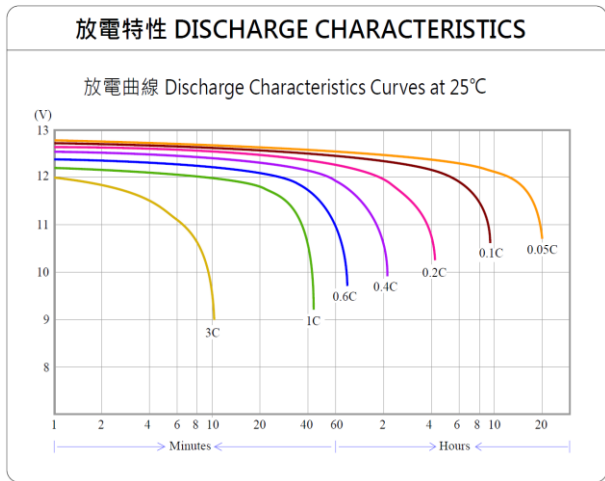
FXH165-12I FR 性能規格 PERFORMANCE SPECIFICATION : 安培 Amperes and 瓦特 Watts at 25°C (77°F)

F.V.	TIME	15M	20M	30M	45M	1H	2H	3H	4H	5H	8H	10H	20H
	10.80V	W	3106	2672	2048	1535	1239	763	555	441	369	256	211
	A	274	235	178	132	106	64.2	46.3	36.7	30.7	21.3	17.7	9.57
10.50V	W	3313	2799	2138	1592	1282	788	565	447	373	257	213	115
	A	299	251	189	139	111	66.8	48.0	38.0	31.7	21.9	18.2	9.85
10.20V	W	3460	2878	2191	1624	1305	789	571	451	376	259	215	116
	A	319	263	197	144	114	68.5	49.1	38.7	32.3	22.3	18.4	9.94
9.60V	W	3623	2938	2227	1640	1314	805	583	460	384	265	219	119
	A	351	281	209	150	118	70.3	50.2	39.4	32.8	22.6	18.7	10.2

引出端子和接續桿不適合高率放電(30 分率以上) · 如果客戶有高率使用請聯繫本公司。

Leading terminal and connector bar will be not suitable for high rate discharge (over 30MR). If customers have high rate application, Please contact us.

特性 Characteristics



臺灣湯淺電池股份有限公司 新北市新莊區福營路 227 巷 11 號 TEL:(02)2901-8261 FAX:(02)2903-9626
 TAIWAN YUASA BATTERY CO.,LTD No.11, Ln. 227, Fuying Rd., Xinzhuang Dist., New Taipei City http://www.yuasa.com.tw/