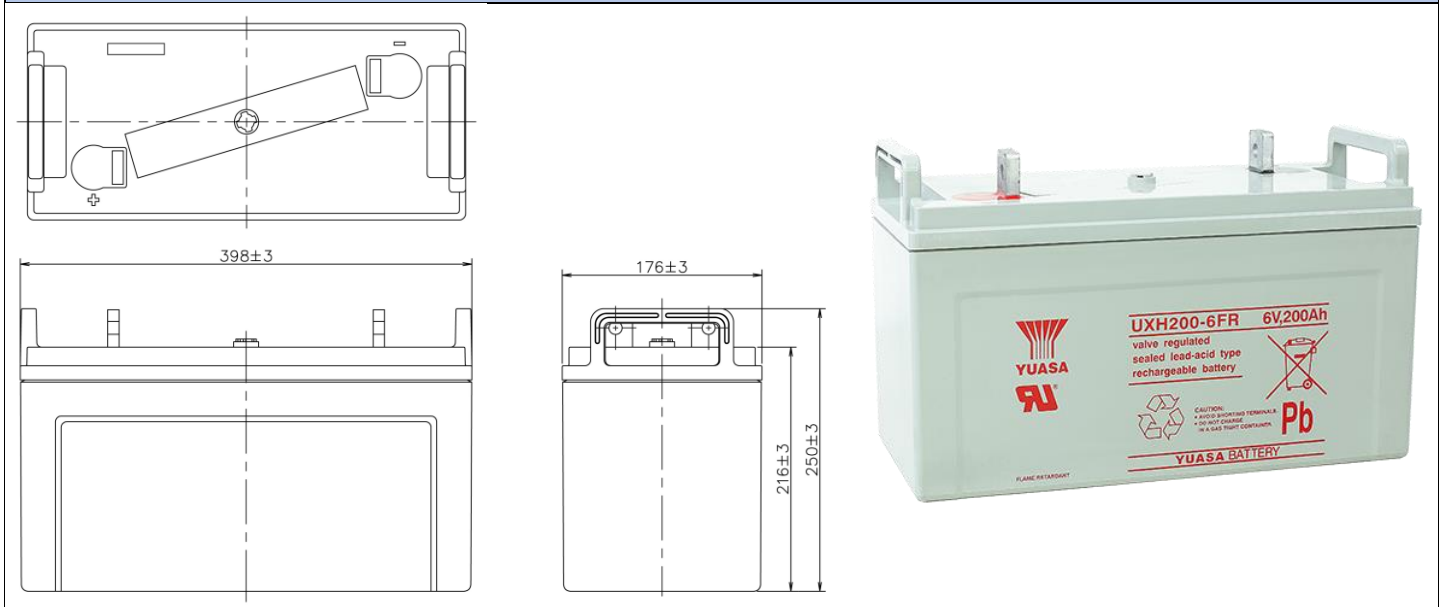




閥調式鉛酸蓄電池(VRLA)
 Valve Regulated Lead Acid Battery

UXH200-6 FR

尺寸 DIMENSION



規範 Specification

<ul style="list-style-type: none"> ☞ 公稱電壓 Nominal Voltage : 6V ☞ 尺寸 Dimension <ul style="list-style-type: none"> 長度 Length : 398±3mm 寬度 Width : 176±3mm 高度 Case Height : 216±3mm 總高 Overall Height : 250±3mm ☞ 重量 Weight (約 Approx.) : 36 kg ☞ 公稱容量 Nominal Capacity : 200AH / 20HR (25°C) ☞ 內部抵抗 Internal Resistance(Approx.) : 約 1.5 mΩ ☞ 最大充電電流 Max. Charge current : 50A ☞ 最大連續放電電流 <ul style="list-style-type: none"> Max. Continuous discharge current : 600A ☞ 5秒最大放電電流 <ul style="list-style-type: none"> Max. Discharge current in 5 seconds : 1000A ☞ 浮動充電 Float Charging : 6.83V±0.08V (25°C) ☞ 端子 Terminal : <ul style="list-style-type: none"> 極柱端子 Top terminal : 螺絲式 Bolt (M10) 	<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 <ul style="list-style-type: none"> 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
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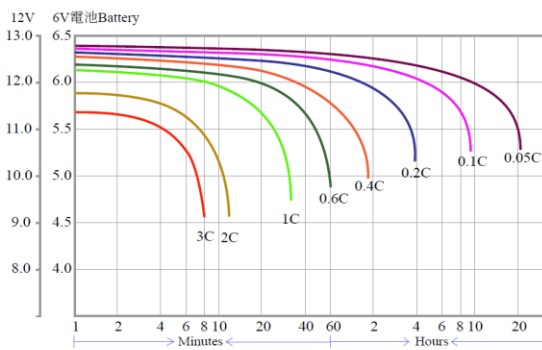
UXH200-6 FR 性能規格 PERFORMANCE SPECIFICATION : 安培 Amperes and 瓦特 Watts at 25°C (77°F)

F.V.	TIME	5M	10M	15M	20M	30M	45M	1H	2H	3H	4H	5H	8H	10H	20H
		5.40V	W	2300	2000	1705	1560	1290	1010	786	449	326	254	216	139
	A	450	355	312	290	240	184	135	76.2	55.3	42.7	36.3	23.2	19.2	10.4
5.25V	W	2580	2205	1905	1676	1370	1052	798	456	331	258	219	141	116	63.8
	A	485	407	351	307	251	190	137	77.3	56.1	43.3	36.8	23.5	19.5	10.6
5.10V	W	2860	2410	2106	1792	1451	1095	809	462	335	261	222	143	118	64.7
	A	550	460	390	324	263	196	139	78.3	56.8	43.9	37.3	23.9	19.7	10.7
5.01V	W	2968	2490	2141	1910	1460	1110	828	471	342	265	226	145	120	65.5
	A	560	470	404	350	265	202	144	80.0	58.1	44.6	37.9	24.3	20.1	10.8
4.80V	W	3510	2862	2268	1950	1470	1140	839	475	345	267	227	146	121	66.0
	A	650	540	420	370	269	207	146	81.2	58.9	45.1	38.3	24.5	20.2	10.9

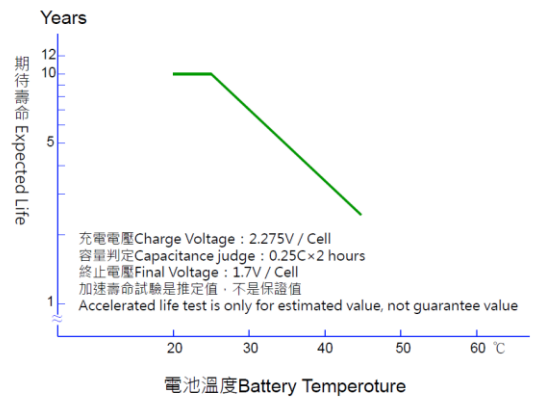
特性 Characteristics

放電特性 DISCHARGE CHARACTERISTICS

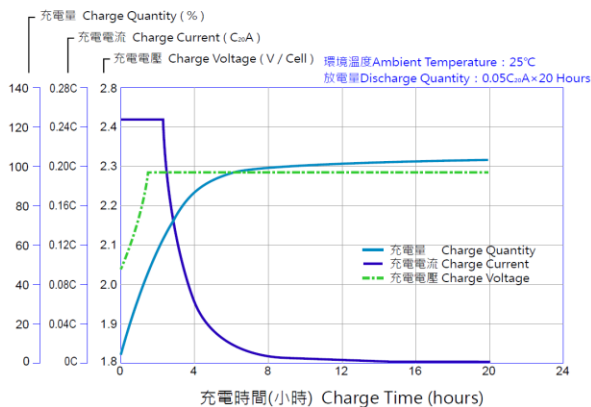
放電曲線 Discharge Characteristics Curves at 25°C



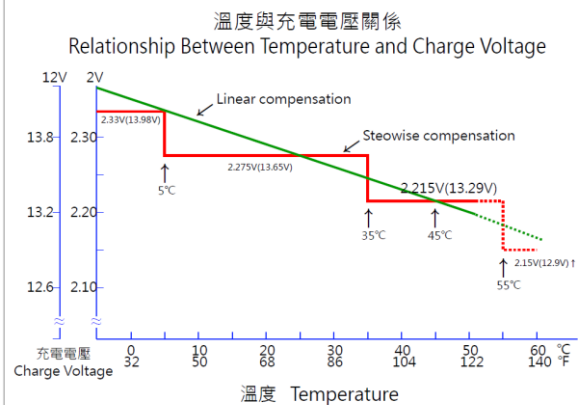
浮充期待壽命 Float Service Life



充電特性 CHARGE CHARACTERISTICS



充電電壓 CHARGE VOLTAGE



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