

WINNER[®]

BATTERY
SWITCH FOR SUCCESS

CYCLOP

Total Solutions System **DEEP CYCLE BATTERIES**



www.winnerbattery.com

SPIRAL TECHNOLOGY PURE LEAD BATTERY



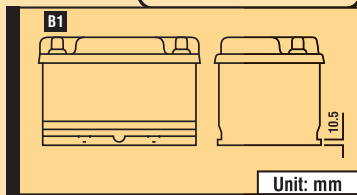
Type No.	WC 480Y	WC 750B	WC 880R	WC 880Y	WC 880B	WC 1050R	WC 1050Y
Voltage	12	12	12	12	12	12	12
CCA (SAE)	480	750	880	880	880	1050	1050
CCA (SAE)*	420	610	690	690	690	850	850
PHCA**	950	1230	1260	1260	1260	1760	1760
MCA	570	780	870	870	870	1060	1060
HCA	680	920	1020	1020	1020	1210	1210
Capacity(Ah) C ₂₀	28	50	55	55	55	80	80
Capacity(Ah) C ₁₀	25	45	50	50	50	75	75
RC (min)	55	85	110	110	110	165	165
L (mm)	203	239	256	256	247	263	263
W(mm)	139	175	169	169	175	179	179
H (mm)	162	158	204	204	183	240	240
TH (mm)	179	175	221	221	205	257	257
Weight/kg	9	14,5	18	18	18	26	26
Base Hold-Down		B1			B1		

* Cold Start Performance S.A.E. J537 June 82

** Pulse Current

More types available on request

BASE HOLD DOWN



WINNER Spiral Rechargeable series

TECHNICAL CHARACTERISTICS

- Spiral technology pure lead battery
- Steady high voltage output – high energy density
- Starting types for excellent cranking performance
- Cycling types with excellent deep discharge characteristics
- 1800 cycles at 20% DOD
- 600 cycles at 50% DOD

APPLICATIONS

- Car audio
- Service power for ships and yachts
- Marine applications
- Cars
- Caravan
- Remote house efficiency
- Solar energy systems
- Wind energy systems

