



	Charging Voltage					
	VPC	6V	12V	24V	36V	48V
Bulk Voltage	2.45	7.35	14.70	29.40	44.10	58.80
Absorption Voltage	2.45	7.35	14.70	29.40	44.10	58.80
Float Voltage	2.28	6.83	13.65	27.30	41.00	54.60
Refloat Set Point	2.12	6.36	12.72	25.44	38.16	50.88
Equalize Voltage	do not equalize					

The following voltages apply to current draws of 5% to 25% of C20 and cable runs less than 12 feet

Low Voltage Alarm (50%)	1.93	5.90	11.55	23.10	34.65	46.20
Low Voltage Alarm (80%)	1.84	5.53	11.06	22.12	33.18	44.24
Low Voltage Cutout (100%)	1.75	5.25	10.50	21.00	31.50	42.00

absorb time (min.)	1 hr.
absorb time (maximum)	4 hrs.
float time (min.)	8 hrs.
float time (maximum)	12 hrs.
equalize set point	do not equalize
equalize point	do not equalize

Temp Compensation	-4mV/ 0 C/cell (-2mV/ 0 F/cell)
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