



	Charging Voltages					
	VPC	6V	12V	24V	36V	48V
Bulk Voltage	2.45	7.35	14.70	29.40	44.10	58.80
Absorbion 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)	24 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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