

PUMP PLUS 1000 PLC

AUTOMATIC SINGLE OUTPUT BATTERY CHARGER

Features

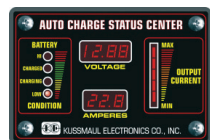
- Electronic remote sensing of true battery voltage, eliminates the need for sensing wires
- Automatic current limiting
- Pump output with AC or DC mode dip switch
- Built-in Battery Saver output
- Accommodates Lead-Acid, Gelled Electrolyte, AGM and Odyssey® battery types
- Configurable for 3-Step or Float Charging
- 3 hour Safety Timer while in 3-Step mode
- Adjustable Parasitic Load Compensation (0-12 amperes)
- Whisper quiet cooling fan



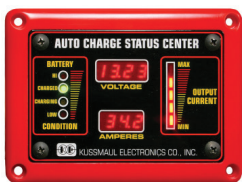
Remote Display Options



Bar Graph Display
091-199-001



Status Center Display
091-194B-IND



Status Center Display in Watertight Case
091-194B-IND-WT-XX

Color Options



Specifications:

Input Power: 120V, 60Hz, 3.5A

Input Fuse: 6A, Fast Blow

Output Power (Bat): 15A max combined (18A if Battery Saver is turned off)

Output Power (Battery Saver): 13V DC, 3A max

Remote PLC Sensing: Electronic, sense wires not required (available soon)

Max Operating Temp: 104F when Battery Saver is on
122F when Battery Saver is off

Torque: DC output connector 15 in/lbs

Weight: 11 lbs



Part Number	Description	Electrical Data				Dimensions			Wgt.
		DC Volts	DC Amps	AC Volts	AC Amps	L	W	H	
091-215-12-PP	Pump Plus 1000 PLC w/ Bar Graph	12	15 / 3	120	3.5	9.35"	5.90"	4.725"	11
51-21-3200	Pump Plus 1000 PLC w/ Status Center	12	15 / 3	120	3.5	9.35"	5.90"	4.725"	11
51-21-420X	Pump Plus 1000 PLC w/ Watertight Disp.	12	15 / 3	120	3.5	9.35"	5.90"	4.725"	11