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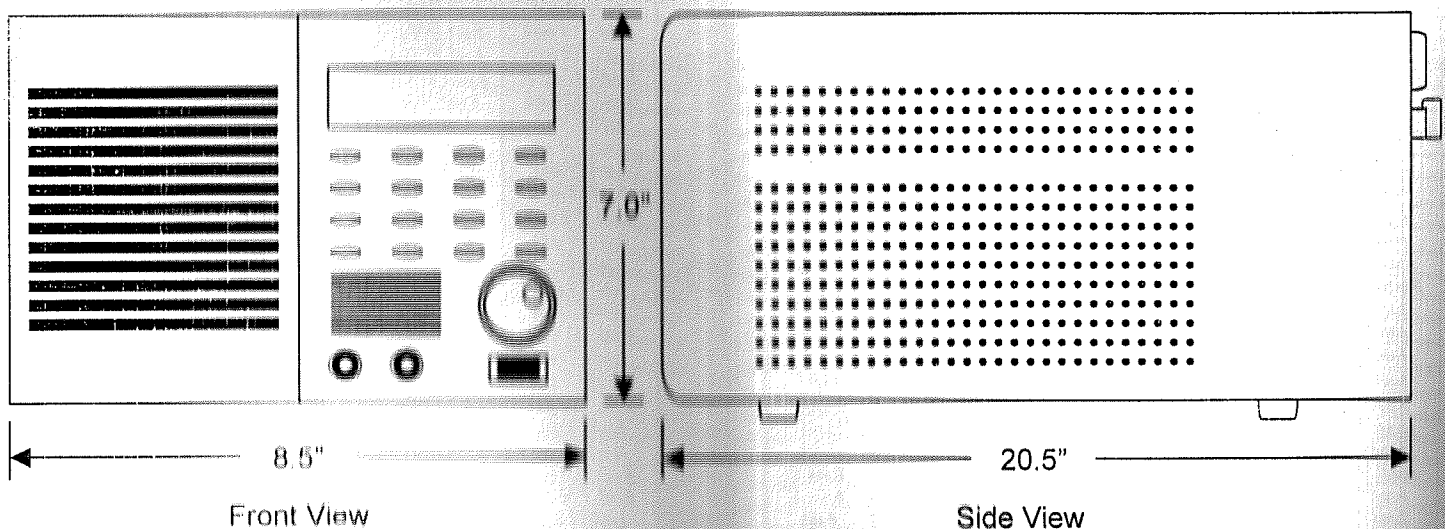
APENDIX A PX20-10A

Electrical Specifications and Dimensional Drawings

AC Line Input:
120/240VAC \pm 10%
Manual Switch
Line Frequency:
50\60Hz
Topology:
LINEAR
Constant Voltage (CV)
Constant Current (CC)
Outputs:
1
Output Voltage:
20VDC (MAX.)
Output Current:
10ADC (MAX.)
Output Power:
200Watts (MAX.)
Programming Resolution:
Voltage-4mV
Current- 2.5mA
Programming Accuracy:
CV- \pm 0.05% + 8mV
CC- \pm 0.15% + 12mA
Resdback Accuracy:
CV- \pm 0.1% + 8mV
CC- \pm 0.2% + 12mA
Line Regulation:
CV- \pm 0.001% + 1mV
CC- \pm 0.01% + 1mA
Load Regulation:
CV- \pm 0.001% + 1mV
CC- \pm 0.01% + 1mA

PARD:
CV-0.4mVrms
CV-4mVpp
CC-1mArms
Impedance \geq 10K Ω
Transient Response:
30 μ s for 50% to 100% load change within 0.1% of rated output
Remote Sense
Voltage drop \leq 2VDC/ output line
Drift (over 8 hours & 30 minutes warm up period):
 \pm 0.01% + 10mV
Operating Temperature (ambient):
0°C to 50°C
Storage Temperature:
-40°C to 70°C
Temperature Coefficient (30 minutes warm up period):
100ppm/°C
Humidity:
0% to 95% RH non-condensing
Output Isolation:
 \pm 250VDC
Programming Method:
Push-Button (front panel)
GPIB Interface IEEE 488.2(remote)
RS232C Interface (remote)
Display:
16x2 (Characters x Rows)
Backlit
CC/OVP/OCP/OUTPUT Annunciators
Physical Size(W x D x H):
8.5" x 20.5" 7.0"

1 / 2 Rack Chassis





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