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6000 Analog Display Models

6302A	0-30V/0-2A x 2; 5V/5A Triple
6303A	0-30V/0-3A x 2; 5V/5A Triple
6306A	0-30V/0-6A x 2; 5V/5A Triple
6603A	0-60V/0-3A x 2; 5V/5A Triple

Specification for Topward 6000 Analog DC Power Supply

Output Voltage	Zero to rated voltage continuously variable with front panel voltage knob
Output Current	Zero to rated current continuously variable with front panel current knob
Line Regulation	C:0.01%+2mV; CC?0.01%+2mA
Load Regulation	CV?0.01%+2mV; CC<10mA @ 100W;<15mA @ above 100W
Ripple & Noise	C:mVrms @ 100W; <1mVrms @ above 100W CC<1mArms @ 100W; <3mArms @ above 100W
Transient Response	100 to within 0.1% of set voltage (50% to 100% load change)
Output Impedance	2milli-Ohm +2μH
Operating Range	0 to 40°C ambient temperature
Display Accuracy	3% of full scale
Overload Protection	Automatic crossover from CV to CC mode
Series Connection	Different models can be chained to increase output up to 240 Vdc
Parallel Connection	Another same model can be paralleled to increase output to 24 Amps
5V/5A Fixed Supply	Regulation :10mV; Ripple & Noise :2mVrms; Output: 5V/25 V
Tracking Accuracy	0.2%+10mV
Operation Mode Switch	
Independent:	Two fully independent variable supplies at rated voltage and current and a fixed 5V/5A supply
Series:	One variable supply with 2X rated voltage output at rated current. Or, One dual polarity tracking supply with rated output and current. Plus A 5V/5A supply
Parallel:	One variable supply with rated voltage at 2X rated current and a fixed 5V/5A supply
Power Requirement	100/120/220/240 Vac; 50/60Hz single phase
Accessories Supplied	Power cord; hook-up leads; instruction manual