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ELECTROLINE MFG

**ST-302D, ST-303D, ST-305D, ST-3010D, ST-2020D:
 Single Channel Regulated DC Power Supply (LED)**

Continuously adjustable from 0-30V DC at 0-20A.
 Includes 2 LED displays, providing accurate readout for the voltage and current values. Have Course and Fine controls for both current and voltage outputs.
 Can be used in laboratories, home work bench, work bench, etc.



ST-305D

Model	ST-302D	ST-303D	ST-305D	ST-1010D	ST-3020D
Adjustable output	0-30V and 0-2A	0-30V and 0-3A	0-30V and 0-5A	0-30V and 0-10A	0-30V and 0-20A
Input voltage	110V/60Hz or 220V/60Hz (switchable)				
Line regulation	CV ≤ 0.01% + 2 mV; CC ≤ 0.2% + 3 mA				
Load Regulation	CV ≤ 0.01% + 2mV; CC ≤ 0.2% + 3 mA				
Ripple noise	CV ≤ 1 mV RMS; CC ≤ 3 mA RMS				

**ST-302DII, ST-303DII, ST-305DII
 Multi-Channel Regulated DC Power Supply (LED)**

- * Two channels output;
- * Four ammeters display two channels of output voltage and current value;
- * Voltage-stabilizer and current-stabilize function, these two states can be auto-switched;
- * Two channels of output voltage can be in series or parallel, when in series or parallel, voltage or current(parallel) can be tracked by a channel of main power supply;
- * Overload and short circuit protection;

Model	ST-302DII	ST-303DII	ST-305DII
Adjustable output	0-30V and 0-2A	0-30V and 0-3A	0-30V and 0-5A
Input voltage	110V/60Hz or 220V/60Hz (switchable)		
Line regulation	CV ≤ 0.01% + 7 mV; CC ≤ 0.5% + 10 mA		
Load Regulation	CV ≤ 0.01% + 7mV; CC ≤ 0.5% + 1 mA		
Ripple noise	CV ≤ 1 mV RMS; CC ≤ 3 mA RMS		



ST-305D-II

Digital Sound Level Meter



SL811



AR834

**SL801, SL811: Digital Sound Level Meter
 Analog bargraph with 30dB range updates every 2ms**

- * ±1.5dB accuracy with 0.1dB resolution
- * AC analog output
- * MAX Locked
- * 6 measuring ranges for greater accuracy
- * Fast and Slow response
- * USB port includes PC software (Only SL811)

Specifications	
Range	30 to 130dB
Basic Accuracy	±1.5dB
Condenser Microphone	0.5" (12.7mm)
Analog Output	AC/DC