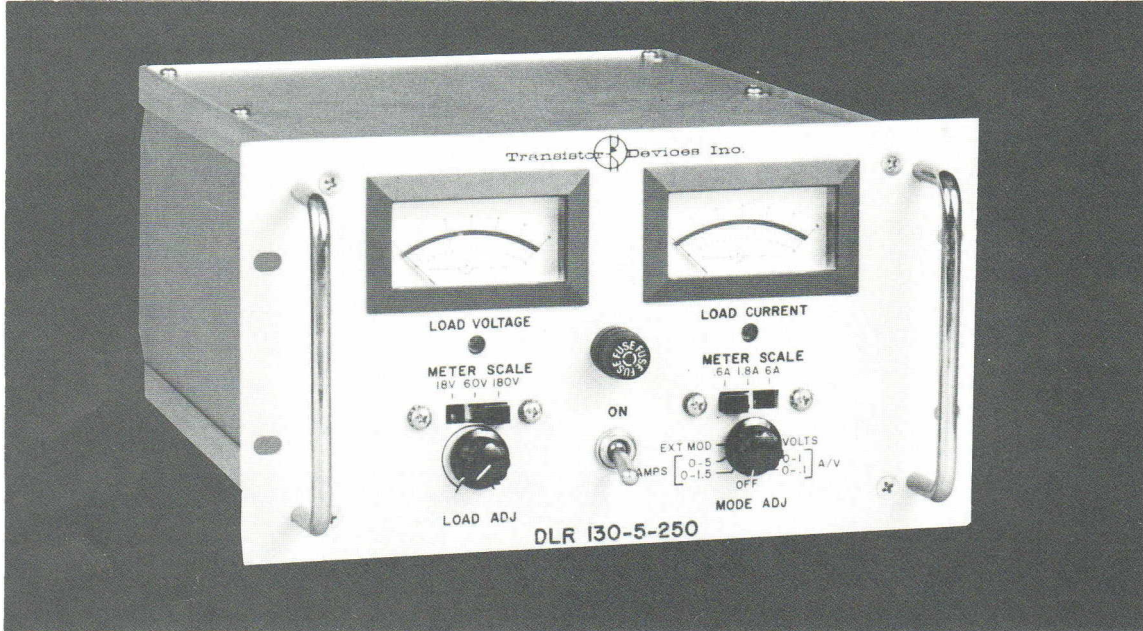




DLR SERIES



- . STEADY STATE LOADING
- . LOW COST
- . CONSTANT RESISTANCE MODE @ ANALOG PROGRAMMABLE
- . CONSTANT CURRENT MODE
- @ CONSTANT VOLTAGE MODE

SPECIFICATIONS

TDI PART NUMBER	DLR 50-15-250	DLR 130-5-250	DLR 400-1.5-200	DLR 400-15-2500A
Operating Voltage	3-50 Volts	5-130 Volts	30-400 Volts	30-400 Volts
Load Current	0-15 Amps	@ 0-5 Amps	0-1.5 Amps	0-15 Amps
Power Dissipation	0-250 Watts	0-250 Watts	0-200 Watts	0-2500 Watts
Voltmeter Ranges	0-6 Volts 0-18 Volts 0-60 Volts	0-18 Volts 0-60 Volts 0-180 Volts	0-60 Volts 0-180 Volts 0-600 Volts	0-60 Volts 0-180 Volts 0-600 Volts
Ammeter Ranges	0-1.8 Amps 0-6 Amps 0-18 Amps	0-0.6 Amps 0-1/8 Amps 0-6 Amps	0-.18 Amps 0-0.6 Amps 0-1.8 Amps	0-1.8 Amps 0-6 Amps 0-18 Amps
Constant Current Ranges	0-3 Amps 0-15 Amps	0-1.5 Amps 0-5 Amps	0-0.3 Amps 0-1.5 Amps	0-3 Amps 0-15 Amps
Constant Resistance Ranges	0-0.5 A/V 0-3 A/V	0-0.1 A/V 0-1 A/V	0-.003 A/V 0-.01 A/V	0-.03 A/V 0-0.1 A/V
Constant Voltage	0-50 Volts	0-130 Volts	0-400 Volts	0-400 Volts
Overvoltage Limit	60 Volts Max	150 Volts Max	500 Volts Max	500 Volts Max
Overcurrent Limit	20 Amps Max	7 Amps Max	2 Amps Max	20 Amps Max
Overpower Limit	300 Watts Max	300 Watts Max	250 Watts Max	3000 Watts Max
ResponseTime	All Models: <50us			
Program Input	All Models: 0-10 Volts for 0 to 100% of Rated Current			
Program Accuracy	All Models: @ 1 % of Setpoint from 10 to 100% of Rated Current			
Current Sample	All Models: 0-10 Volts for 0 to 100% of Rated Current			
Meter Accuracy	All Models: <@3%			
Physical Size	9.5"W x 5.22"H x 12"D	9.5"Wx5.22"Hx 12"D	9.5"W x 5.22"H x 12"D	17"Wx8.75"Hx 17.56"D
Weight	11 Ibs	11 Ibs	11 Ibs	42 Ibs