

DC REGULATED POWER SUPPLY CV/CC LAB SERIES Model DOT 515 to 3045



MODEL No.	OUTPUT VOLT/CURRENT
SINGLE OUTPUT	
515	0 to 5 V, 5A
5110	0 to 5 V, 10A
1512	0 to 15 V, 2A
1515	0 to 15 V, 5 A
15110	0 to 15 V, 10 A
3011	0 to 30 V, 1A
3012	0 to 30 V, 2A
3015	0 to 30 V, 5A
30110	0 to 30 V, 10A
6011	0 to 60 V, 1A
6012	0 to 60 V, 2A
6015	0 to 60 V, 5A
TWO OUTPUT	
3021	0 to 30 V, 1A DUAL
3022	0 to 30 V, 2A DUAL
3025	0 to 30 V, 5A DUAL
THREE OUTPUT	
3031	0 to 30 V, 1A TRIPLE
3032	0 to 30 V, 2A TRIPLE
3035	0 to 30 V, 5A TRIPLE
FOUR OUTPUT	
3041	0 to 30 V, 1A QUADRUPLE
3042	0 to 30 V, 2A QUADRUPLE
3045	0 to 30 V, 5A QUADRUPLE

COMMON SPECIFICATIONS

RIPPLE	0.05% mV r.m.s
LINE REGULATION	+/- 0.05% +/- 9 mV for line voltage variation of +/-10%
LOAD REGULATION	+/- 0.05% +/- 9 mV for no load to full load.
METER	2 Digital Meters for V & A, 3 Digits, LED Accy 0.5% for single output 4 Digital Meters for V & A, 3 Digits, LED Accy 0.5% for two output 6 Digital Meters for V & A, 3 Digits, LED Accy 0.5% for three outputs 8 Digital Meters for V & A, 3 Digits, LED Accy 0.5% for four outputs
PROTECTION	Constant current type for overload and short circuit.
POWER REQ.	230 +/-10% VAC, 50 Hz. 1phase
CABINET SIZE in mm	
515,5110,1612,1615,3011,3012,3015	100 W x 180 H x 200 D
16110, 30110, 6011,6012,6015, 3021,3022,3025	200 W x 180 H x 250 D
3031,3032,3035	300 W x 180 H x 250 D
3041,3042,3045	400 W x 180 H x 250 D

DOT TECHNOLOGIES

(An ISO 9001:2008 Certified Company)

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