

Manually Controlled and Analog-Programmable Power Supplies Single Output

Max volts (dc)	Max amps (dc)	Max watts	Type	Manually controlled analog-prog	HP model number	Page
6.7	30	200	Autoranging	MC/AP	6023A	216
7	120	840	Autoranging	MC/AP	6011A	216
8	3	24	Dual-range	MC	E3610A	212
8	6	48	Rectangular	MC/AP	E3614A	212
8	20	160	Rectangular	MC/AP	6541A	214
8	50	400	Rectangular	MC/AP	6551A	214
8	220	1760	Rectangular	MC/AP	6571A	214
10	10	100	Rectangular	MC/AP	6282A	217
10	100	1000	Rectangular	MC/AP	6260B	221
15	2	30	Dual-range	MC	E3610A	212
20	1.5	30	Dual-range	MC	E3611A	212
20	2	40	Precision-voltage	MC/AP	6114A	220
20	±2	40	Bipolar PSA	MC/AP	6825A	219
20	3	60	Rectangular	MC/AP	E3615A	212
20	10	200	Autoranging	MC/AP	6023A	216
20	10	200	Autoranging	MC/AP	6024A	216
20	10	200	Rectangular	MC/AP	6286A	217
20	10	200	Rectangular	MC/AP	6542A	214
20	25	500	Rectangular	MC/AP	6552A	214
20	50	1000	Autoranging	MC/AP	6011A	216
20	50	1000	Autoranging	MC/AP	6012B	216
20	100	2000	Rectangular	MC/AP	6572A	214
35	0.85	30	Dual-range	MC	E3611A	212
35	1.7	60	Rectangular	MC/AP	E3616A	212
35	6	210	Rectangular	MC/AP	6543A	214
35	15	525	Rectangular	MC/AP	6553A	214
35	60	2100	Rectangular	MC/AP	6573A	214
40	1	40	Precision-voltage	MC/AP	6114A	220
40	5	200	Rectangular	MC/AP	6291A	217

Max volts (dc)	Max amps (dc)	Max watts	Type	Manually controlled analog-prog	HP model number	Page
40	5.7	228	Autoranging	MC/AP	6024A	216
40	30	1200	Autoranging	MC/AP	6012B	216
40	30	1200	Rectangular	MC/AP	6268B	221
40	50	2000	Rectangular	MC/AP	6269B	221
50	0.5	25	Precision-current	MC/AP	6177C	220
50	0.8	40	Precision-voltage	MC/AP	6115A	220
50	±1	50	Bipolar PSA	MC/AP	6826A	219
50	0.5	30	Dual-range	MC	E3612A	212
50	1	60	Rectangular	MC/AP	E3617A	212
60	3	180	Rectangular	MC/AP	6296A	217
60	3.3	200	Autoranging	MC/AP	6024A	216
60	3.5	210	Rectangular	MC/AP	6544A	214
60	9	540	Rectangular	MC/AP	6554A	214
60	15	900	Rectangular	MC/AP	6274B	221
60	17	1020	Autoranging	MC/AP	6010A	216
60	17.5	1050	Autoranging	MC/AP	6012B	216
60	35	2100	Rectangular	MC/AP	6574A	214
100	0.25	25	Precision current	MC/AP	6181C	220
100	0.4	40	Precision voltage	MC/AP	6115A	220
100	±0.5	50	Bipolar PSA	MC/AP	6827A	219
120	0.25	30	Dual-range	MC	E3612A	212
120	1.5	180	Rectangular	MC/AP	6545A	214
120	4.5	540	Rectangular	MC/AP	6555A	214
120	18	2160	Rectangular	MC/AP	6575A	214
200	5	1000	Autoranging	MC/AP	6010A	216
200	5	1000	Autoranging	MC/AP	6015A	216
300	0.1	30	Precision current	MC/AP	6186C	220
320	0.1	32	Rectangular	MC/AP	6209B	213
500	2	1000	Autoranging	MC/AP	6015A	216

If you don't find a model that meets your needs exactly, contact Hewlett-Packard about its modification service.

Multiple-Output

Range 1		Range 2		Max watts per output	Outputs for each HP model number						
Max volts (dc)	Max amps (dc)	Max volts (dc)	Max amps (dc)		6205C	6227B	6228B	6253A	6255A	E3620A	E3630A
					MC/AP*	MC/AP*	MC/AP*	MC/AP*	MC/AP*	MC	MC
6	1			6							
6	2.5			15							Output 1
18	0.2			3.6							
18	1			18							
20	0.5			10							
20	0.6	40	0.3	12	Outputs 1 & 2						Outputs 1 & 2
20	3			60							
25	0.2			5				Outputs 1 & 2			
25	1										
25	2			50		Outputs 1 & 2				Outputs 1 & 2	
40	0.3	20	0.6	12	Outputs 1 & 2						
40	1.5			60							
50	1			50			Outputs 1 & 2		Outputs 1 & 2		

*MC = Manually controlled
AP = Analog programmable

Key Literature

1994/95 Power Products Catalog, p/n 5091-9593.