





Comparison Guide

Mainframes

Company	B&K Precision	Chroma
Model	DML001	63600-2
		
List Price	\$1,250	Not published
Max. Power	800 W	800 W
Max. Supported Module Voltage	80 V	600 V
Max. Supported Module Current	80 A	80 A
Number of Slots (mainframe)	2	2
Max. Channel Count	4	4
Dimensions (W x H x D)	10.2" x 7" x 23.2" (259.1 x 177.8 x 589.3 mm)	8.27" x 7" x 21.8" (210.1 x 177.8 x 553.7 mm)
Weight	24.5 lbs (11 kg)	23.35 lbs (11.5 kg)
Warranty	3 Years	2 Years
I/O Interfaces	USB, LAN, RS232, GPIB standard	USB standard, LAN (\$770) and GPIB (\$322) options

Modules

Company	B&K Precision			Chroma		
	DML102	DML301	DML400	63610-80-20	63630-80-60	63640-80-80
						
List Price	\$2,095	\$1,920	\$2,285	Not published		
Max. Power	100 W 2 channel	300 W	400 W	100 W 2 channel	300 W	400 W
Max. Voltage / Current	80 V / 20 A	80 V / 60 A	80 V / 80 A	80 V / 20 A	80 V / 60 A	80 V / 80 A
Min. Operating Voltage at Full Scale	0.5 V	0.4 V	0.4 V	0.6 V	0.6 V	0.6 V
Operating Modes	CC/CV/CR/CW			CC/CV/CR/CW/CZ		
Max. Voltage / Current Resolution	0.1 mV / 0.01 mA			0.1 mV / 0.01 mA		
CC Mode Accuracy	0.1% + 0.1% FS			0.1% + 0.1% FS		