

Laboratory instrumentation

Stabilised power supplies



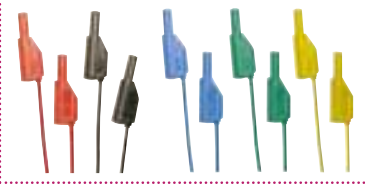
AX 503

Very light and sturdy, the AX 503, AX 502 and AX 501 power supplies - 3, 2 and 1 channel models respectively - offer electronic current limitation in the event of overloads and overheating. The outputs have dual insulation in relation to the mains by means of double-well safety terminals, even for the earth socket. Thanks to their technology, they also give out extremely low emissions.

Specifications	AX 503	AX 502	AX 501
Technology	Linear		
Display	Green and red LED's - 3 digits		
Outputs	2 x (30 V / 2.5 A) 1 x (2.7 to 5.5 V / 5 A)	2 x (30 V / 2.5 A)	1 x (30 V / 2.5 A)
Output coupling	Series or parallel		
Tracking	Yes ("track" mode)		
Specifications	Electronic protection against short-circuits, overloads and overheating. Output double insulated from mains. Toric transformers (no forced ventilation and low emissions). Two-pin safety terminals		
IEC 61010 -1 Safety	Cat. I, 100 V - Mains supply: Cat. II, 300 V		
Power supply	110, 230 V		
Dimensions	120 x 225 x 270 mm		
Weight	6 kg	4.5 kg	4 kg
Warranty	3 years		
Accessories included	1 mains lead, 1 user's manual		
Order reference	AX0503-CFG	AX0502-CFG	AX0501-CFG

Optional accessories:

Test accessories p 31 to 33



MTX / AX sets complete with four measurement instruments for the laboratory (please consult us for order references):

MTX set 1: one MTX3252-M oscilloscope, one SX-METROK/B software, one MX3240 generator, one MTX3250 multimeter and one AX0503A power supply. Each of the instruments comes with its usual accessories, see respectively pages 9; 14; 15; 16 and 18

MTX set 2: one MTX3252-C oscilloscope, one SX-METROK/B software, one MX3240-P generator, one MTX3250-A multimeter and one AX0503A power supply. Each of the instruments comes with its usual accessories, see respectively pages 9; 14; 15; 16 and 18

MTX set 3: one MTX3252-C oscilloscope, one SX-METROK/B software, one MX3240-P generator, one MTX3250-A multimeter and one AX0503A power supply. Each of the instruments comes with its usual accessories, see respectively pages 9; 14; 15; 16 and 18

