

Product card AX-6003P



Symbol:	AX-6003P
Manufacturer:	AXIOMET
Product groups:	1-channel power supplies

Product specifications

Type of power supply unit:	programmable laboratory
Kind of display used:	LCD 5 digits
Number of channels:	1
Output voltage:	0...60 V DC
Output voltage resolution:	1 mV
Output current:	0...3 A
Output current resolution:	0.1 mA

Voltage stabilisation:	$\leq 0,01\% + 3\text{mV}$
Current stabilisation:	$\leq 0,2\% + 3\text{mA}$
Voltage (regulated) ripple and noise:	$\leq 1\text{mVrms}$
Dimensions:	126 x 143 x 296 mm
Weight:	5.9 kg
Power supply:	110/220V, $\pm 10\%$, 50/60Hz
Measuring instrument features:	<ul style="list-style-type: none">• simultaneous voltage and current readout• voltage and current stepless adjustment• protection against connection of reverse polarisation voltage to the PSU output• memory for 100 settings
Standard equipment:	<ul style="list-style-type: none">• USB cable• software• mains cable
Plug variant:	EU
Protection:	anti-overload, anti-overvoltage, against reverse polarity, thermal
Kind of power supply:	single-channel, linear

Additional information

Gross weight:	7 kg
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