

Symbol:	AX-B3010S
Product groups:	Laboratory Power Supplies

Product specifications

Type of laboratory power supply:	standard
Kind of power supply:	single-channel
Number of channels:	1
Output voltage:	0...30V DC
Output current:	0...10A
Supply voltage:	230V AC
Kind of display used:	LED
Voltage stabilisation:	≤0.3%+ 10mV
Current stabilisation:	≤0.1%+ 2.5mA

Output power:	300W
Measuring instrument features:	automatic power-off, coarse and precise voltage and current adjustment, for acid-lead batteries, for LiFePO4 batteries, simultaneous voltage and current readout, smart cooling control, USB C charging port, USB charging port, voltage and current stepless adjustment
Standard equipment:	mains cable
Protection:	anti-overvoltage OVP, over current OCP, overheating OTP, short circuit protection SCP
Dimensions:	295x130x210mm
Voltage (regulated) ripple and noise:	≤15mVrms, ≤100mVpp
Display parameters:	4 digit
Connectors for the country:	Europe

Additional information

Gross weight:	1.59 kg