

AXSON

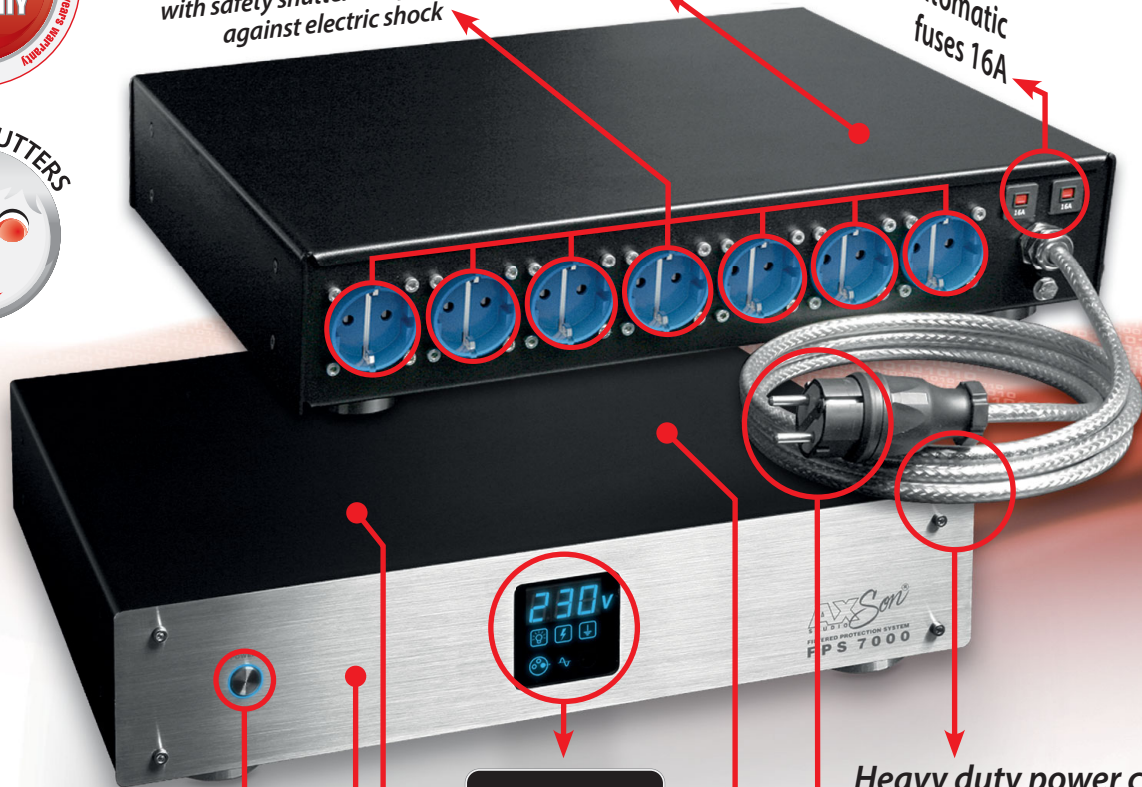
FPS 7000



7 socket outlets with earthing contacts with safety shutters for protection against electric shock



Two automatic fuses 16A



Illuminated double pole mains switch

Metal housing



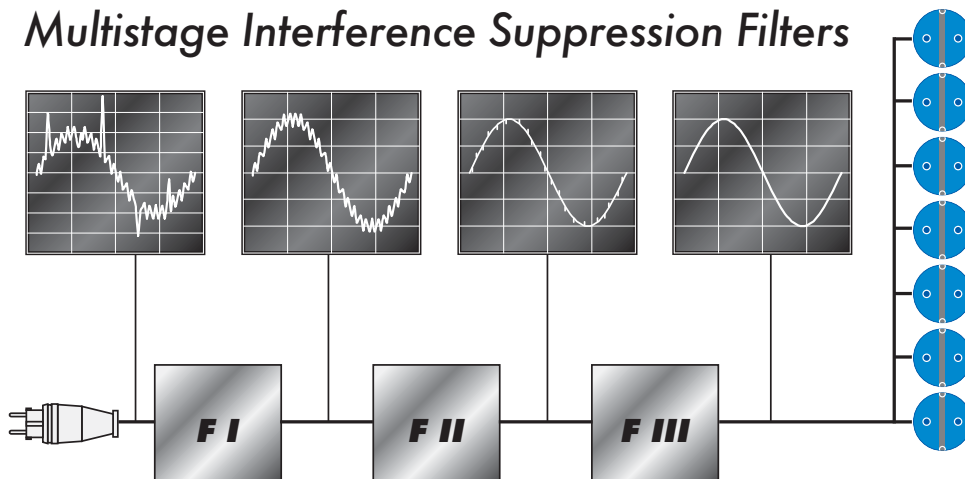
Digital LED control panel

Heavy duty power cable

Heavy duty power plug

Multistage interference suppression filters

Multistage Interference Suppression Filters





AXSon FPS 7000

Professional multichannel surge protective and filtering system for Audio & Video appliances



7 SOCKET OUTLETS WITH EARTHING CONTACTS

SOCKET OUTLETS WITH SAFETY SHUTTERS

LED CONTROL PANEL

SURGE PROTECTION

SURGE PROTECTION INDICATOR

PROPER EARTHING INDICATOR

LIVE WIRE IDENTIFICATION

TWO AUTOMATIC FUSES 16A

ILLUMINATED DOUBLE POLE MAINS SWITCH



HIGH-END EMI/RFI FILTER

METAL HOUSING

The **AXSon FPS 7000** is a high quality system of surge protection, filtering of interferences and voltage control. It protects up to seven connected appliances against the harmful effects of surges in the electrical network. It is equipped with multi-stage, high attenuation modular, multichannel suppression filter which meets the requirements of professional applications. It is perfect as a surge protection and filtering of voltage supplying home cinema and hi-end audio systems. The continuous measurement of the supply voltage allows you to ongoing monitoring of its value. The control panel displays information about the efficiency of the surge protection system, correct earthing connection and the location of the phase and neutral wires in the socket outlets. Strong and durable metal housing in addition to the undoubted aesthetic values acts as a shield. The **AXSon FPS 7000** has been equipped with an industry-standard plug along with shielded power cable.

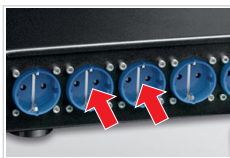
LED CONTROL PANEL



ILLUMINATED DOUBLE POLE MAINS SWITCH



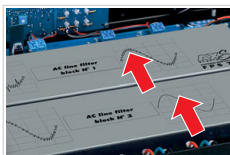
7 HEAVY DUTY SOCKET OUTLETS 16A WITH EARTHING PIN AND SAFETY SHUTTERS



HEAVY DUTY PLUG AND POWER CABLE



MULTISTAGE BLOCK OF SHIELDED INTERFERENCE SUPPRESSION FILTERS



Technical data: **AXSon FPS 7000**

Maximum load	P_{MAX} 3680W
Nominal voltage U_N	230V
Nominal frequency	50Hz
Nominal load current	$\Sigma I_N = 16A$ MAX
Surge protection response time	<25ns
Maximum voltage U_C	250V 50Hz
Protection level U_p	$\leq 2.6kV$ (L/N) 1,3kV (L(N)/PE)
Nominal discharge current i_N	5kA (L/N; L(N)/PE) – 8/20 μs
Maximum discharge current i_{MAX}	10kA (L/N; L(N)/PE) – 8/20 μs (type 2)
Fuses	two automatic, slow blow, 16A/250V
RFI/EMI attenuation	$\leq 55dB$ (0,1-30MHz)
Anti-shock protection system	earthing pins connected to the protective earthing conductor
Number of socket outlets	7 two-pole socket outlets with earthing contacts, 10A/250V
Switch	illuminated double pole mains switch
Housing	metal, anodized and powder coated
Dimensions	434x407x86mm
Weight	12kg

The manufacturer reserves the right to change the technical parameters of the device, resulting from technological progress. ATTENTION! The technical data define the maximum values of surges against which the device protects.