PSU-7 SUPER POWER SUPPLY FOR CDP-7 [THE ENERGY POWER FACTORY]



The all new super power supply for the outstanding CDP-7 give to the cd-player new powerfull bass control and great flowing sound quality to all frequency range!

The PSU-7 is a complete and powerfull energy plant factory: it supply clean energy also to extra audio components as premplifier and power amplifier from a IEC output plug.

A massive transformer galvanic isolator for a total of 500 V/A supply a right energy to all circuits for a total of four toroidal transformer, five ac mains filter with shunt/parallel and series technology.

A special hi performance DC filter reduce the residual DC components into the AC mains. This DC filter is selectable into two position by toggle selector: High and Low pass step.

All function are visibile from a led monitor window, show the AC mains voltage stability and the selectable toggle insertion function.

A real reference ac mains cable including with the PSU-7

OPTIONAL & CONVENIENCE

PSU AC mains cable with hi-quality gold plugs (series)
Lateral sides panels as wood veneering or black plexiglas (series)
Alluminium chrome cone feet (optional)
ISO-FOOTER: special dynamic two axis isolator feet (optional)

Lector

Mittleurope music class

Lector audio hifi
Via Verdi,35
I-27010 Albuzzano (PV) Italy EEC
Tel. ++0382484165
Fax: ++0382481021
Email: info@lector-audio.com
Web: www.lector-audio.com





ALL about PSU-7

CARATTERISTICHE DEL PSU-7 ELECTRICAL PERFORMANCE OF PSU-7

ALL MEASUREMENT @ by LISN and CE instruments laboratory

• Standard version off PSU-7

Type off unit	POWER SUPPLY UNIT FOR CDP-7 ONLY			
Residual AC noise level	Better than 50 uV			
Power Transformers	4 power transformer			
	1 galvanic isolator 500 V/A			
DC block filter	Two levels selectable by >/= 3 V LOW and			
	= 9 V HIGH</td			
Voltage led monitor display	5 led display led voltage monitor for analog			
	quality check			
Total command toggle switch	5 toggle commands:			
	power on main/ analog/digital/heater/dc-filter			
Outputs	Multiway connector for CDP7			
	IEC output for slave units mains supply			
Power supply available	100/110/230/240 Vac 50/60 Hz 650 V/a			
Dimension - external	440 x 300 x 100 (L x P x H) mm			
measurement				
Weight	17 Kg net 18 Kg gross			
Accessories supply	Special Power cable mains / manual instruction/			
	Lateral panels wood or black plexiglas			

• Optional accessories

Spikes feet mod.SF-3	spikes feet for round foot set of three		
ISO-FOOTERS	Floating special feet for better performance! special spring adaptor made in aereonautic alluminium		



COMPARISION CHART: PSU-3T VS. PSU-7





PSU-3T

PSU-7

FUNCTION APP.	PSU-3T	PSU-7	NOTE
TOGGLE COMMAND	3	5	
POWER TRANSFORMER	3	5	PSU-7 POWER INDUCTOR AS 500 V/A
AC FILTER	1	2	
DC BLOCK FILTER	NO	2	
AC VOLTAGE CONTROL	NO	YES	
FILAMENT PSU	1	2	
AC OUTPUT PSU	1	2	PSU-7 AC OUT FOR PRE/POWER
AC PROTECTION	1	2	
SIDE PANELS	OPTIONAL	SERIES	WOOD PANELS OR BLACK PLEXI
AC MAIN CABLE	BASIC	HI-QUALITY CABLE & PLUG	