



SCPS-1

ASSEMBLY INSTRUCTIONS

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SCPS POWER SUPPLY INSTRUCTIONS

PLEASE READ CAREFULLY THE FOLLOWING INSTRUCTIONS.

FAILURE TO CORRECTLY CONNECT SCPS1 TO GROUND (EARTH)
CAN DAMAGE SPCS AND WILL VOID WARRANTY.

ANY ATTEMPT TO OPEN THE SCPS1 CHASSIS WILL TERMINATE
WARRANTY

Congratulations for Purchasing the Kronos SCPS power supply system.

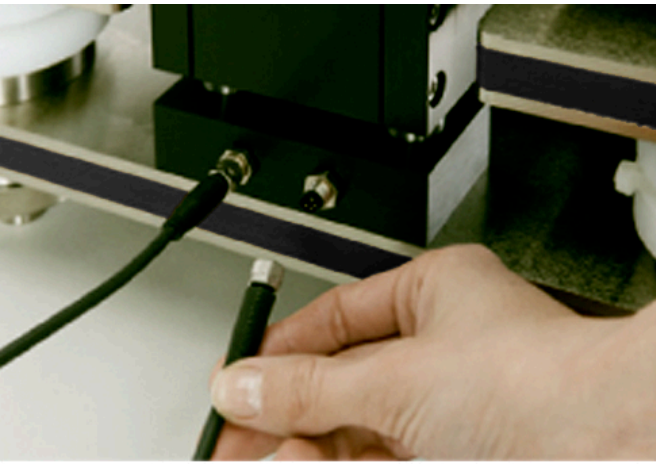
The SCPS system is a state of the art power supply comprising of a AC/DC converter unit and a DC accumulator (SCPS1). The DC accumulator utilizes 2 banks of SUPER CAPACITORS. The charging of the 2 super capacitor banks are controlled by a sophisticated computer. Careful connection to ground (earth) is necessary to protect the computer from possible static damage. Proper installation of the SCPS system will provide years of service.

The DC ACCUMULATOR (SCPS1) can be installed under your Kronos Pro as shown (step 3), or otherwise placed elsewhere if more convenient.

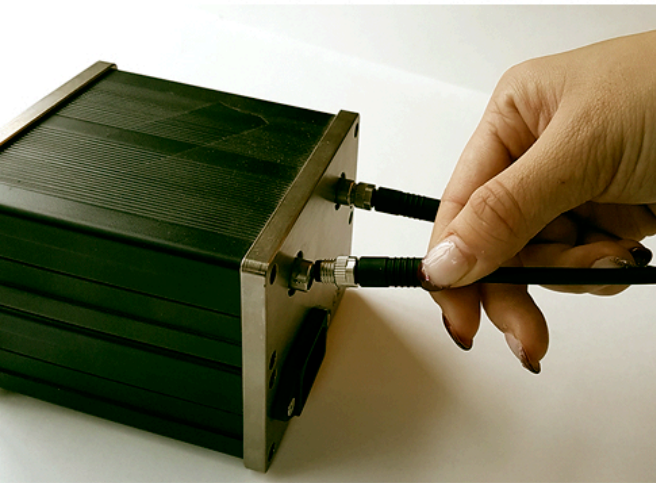
The AC/DC converter unit connects to SCPS1 via a DC power cable. It should be placed away from the turntable or other electronics so as to minimize the hum that can be generated by the proximity of the transformer to other tube or solid state electronics. The AC/DC converter unit is connected to the electrical mains using a, AC power cable (not supplied). The ground wires coming from the turntable must be connected to the AC/DC converter unit.

THE AC CABLE MUST BE CONNECTED TO A GROUND. DO NOT
CONNECT INTO A POWER CONDITIONER UNIT, AN ISOLATION
TRANSFORMER OR A POWER BAR AS THEY MAY NOT PROVIDE
A TRUE GROUND.

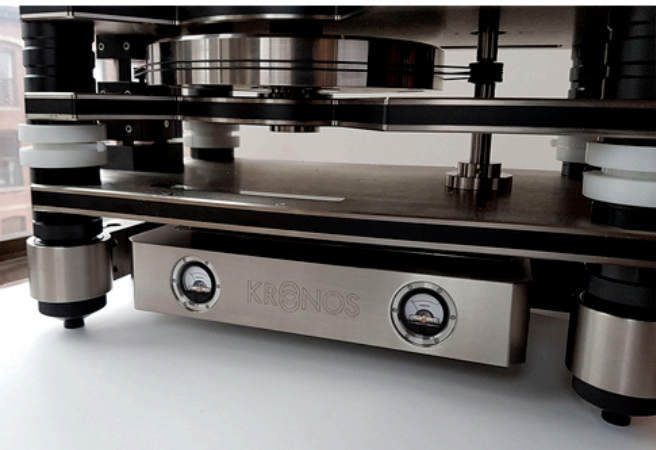
It is recommended to leave the AC/DC POWER SUPPLY turned on at all times, unless the turntable is not used for a week or more.



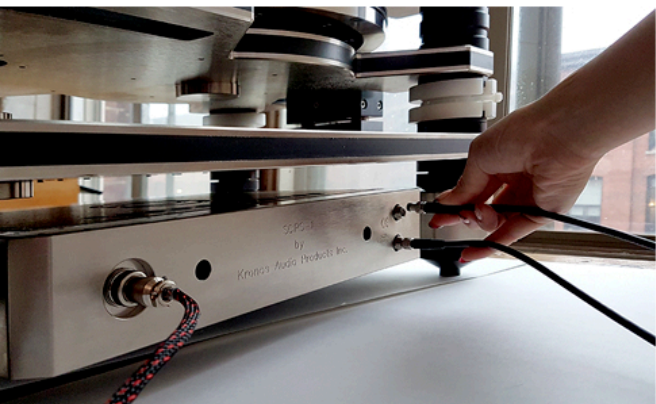
- 1 Remove the control cables on your Kronos turntable as follows.



- 2 Un-hook all ground cables and control cables from the old standard power supply and phono stage.



- 3 Place SCPS1 under your Kronos and please make sure your Kronos base is leveled using the 4 Kronos feet and SPCS1 feet if needed. Verify the level at the top level also...adjust if needed.



- 4 Connect control cables to SCPS1 and DC power cable to SCPS1. Do not connect any ground wires to SCPS1.



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Connect a ground cable to the tonearm (in the case of black beauty tonearm) or to the tonearm extension board. This is to ground the top level of Kronos to the ground screw on the AC/DC converter unit. (see step 7)



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Connect a ground cable to the Kronos lower level...either to the motor tower, to the Black Beauty connecting block, or elsewhere on the lower level. This second ground cable will also connect to the AC/DC converter unit. (see step 7)



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Connect the Kronos top level cable (step 5) and Kronos lower level ground cable (6) to the AC/DC converter unit (not to SCPS1). Then connect the DC cable to the AC/DC converter unit. Connect the control cables to Kronos. Connect the AC cable to the AC/DC converter unit.

THIS AC CABLE MUST BE CONNECTED TO A GROUND. AVOID CONNECTING INTO POWER A CONDITIONER UNIT, ISOLATION TRANSFORMER OR POWER BAR AS SOME OF THEM LIFT THE GROUND.



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Turn on the power supply. SCPS1 levels will blink for a few minutes, then the LED display on KRONOS will light up. SCPS1 is now charged up. We recommend leaving SCPS1 turned on at all times, except if you will not use your Kronos for many days.

Enjoy your improved SCPS/KRONOS Playback

KRONOS

TIME FOR MUSIC®

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