



Optional DC ACCUMULATOR

SCPS-D

ASSEMBLY INSTRUCTIONS

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THANK YOU

for purchasing the Kronos SCPS-D Super Capacitor Power Supply.

The Kronos SCPS-D has been designed to provide an exceptionally clean and stable source of DC power for your Kronos turntable. Built without compromise, it combines an advanced AC/DC converter with a sophisticated super capacitor energy storage system to deliver the lowest possible noise and the highest level of performance. Each SCPS-D is individually crafted, inspected, and tested to ensure years of reliable musical enjoyment.

It is important that you take the time to read this manual before installing and operating your SCPS-D. Installation is straightforward, provided you carefully follow each step. Proper grounding of the system is particularly important to ensure safe operation and to protect the sensitive control electronics from static discharge.

Once correctly installed, the SCPS-D requires very little attention during normal operation. For optimum performance, we recommend leaving the AC/DC Power Supply powered on whenever possible, except during extended periods when the turntable will not be used.

To achieve the best performance, position the AC/DC Power Supply away from the turntable and other sensitive audio components. This helps minimize transformer-induced noise and allows the SCPS-D to deliver the quiet, stable power for which it was designed.

The SCPS-D has been engineered to complement the exceptional performance of your Kronos turntable. By supplying highly regulated, ultra-low-noise DC power, it allows your analog playback system to perform at its full potential, revealing the finest musical detail while maintaining the natural character of vinyl reproduction.

Thank you for choosing KRONOS Audio.

Enjoy.

A handwritten signature in black ink, reading "Louis Desjardins". The signature is fluid and cursive, with the first name "Louis" and last name "Desjardins" clearly distinguishable.

Louis Desjardins
Designer and CEO of Kronos Audio Products inc.

Important Information

Before installing your SCPS-D, please read the following precautions:

- Disconnect the AC power cord from the Discovery power supply
- Wait **15 minutes** to allow the power supply to fully discharge.
- Verify that all cable connections are secure before powering on the system.
- If upgrading an existing Discovery turntable, disconnect all cables except the umbilical cable to the Discovery turntable before beginning the installation.



1

Install the SCPS - D on your equipment rack.

Ensure the SCPS-D is positioned on a stable and level surface before proceeding



2

Adjust the level of the SCPS-D by rotating the 4 adjustable feet.

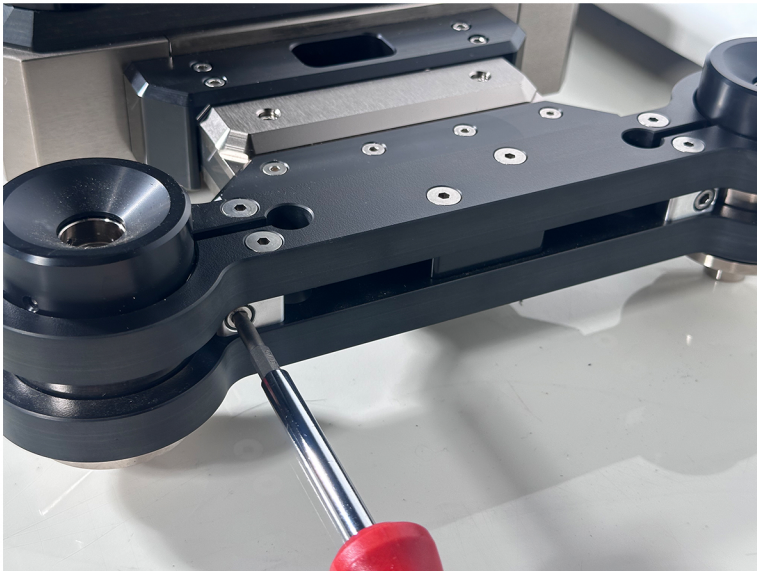
Rotate the feet as required until the SCPS-D is approximately level.



3

Use the precision level supplied with your Discovery turntable to verify the SCPS-D is perfectly level.

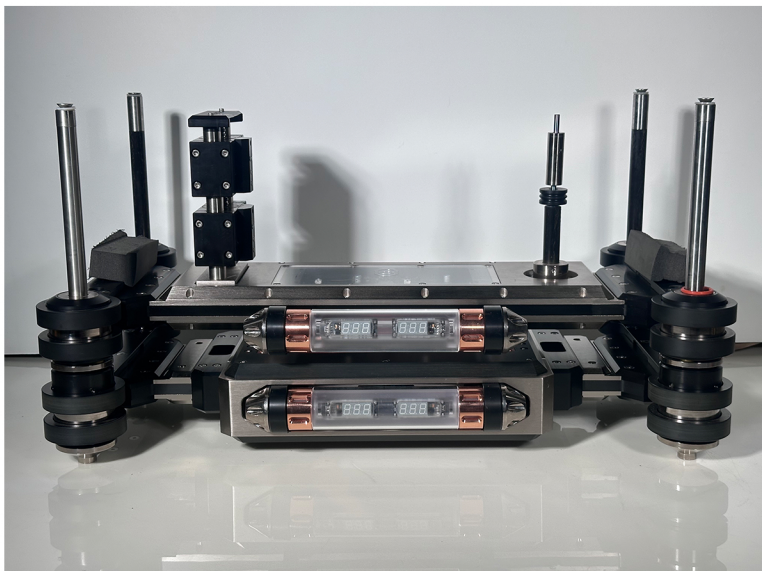
Adjust the feet as required until the bubble level is centered.



4

Loosen (DO NOT REMOVE) the 4 Allen bolts as shown below.

The screws should remain only lightly tightened.



5

Install the Discovery base onto the SCPS-D.

Carefully place the Discovery base onto the SCPS-D.

Continue the installation by following the **Discovery Assembly Instructions** until the Discovery is fully assembled.



6

Connect the smaller 3 PIN umbilical cable to the rear panel of the SCPS-D.

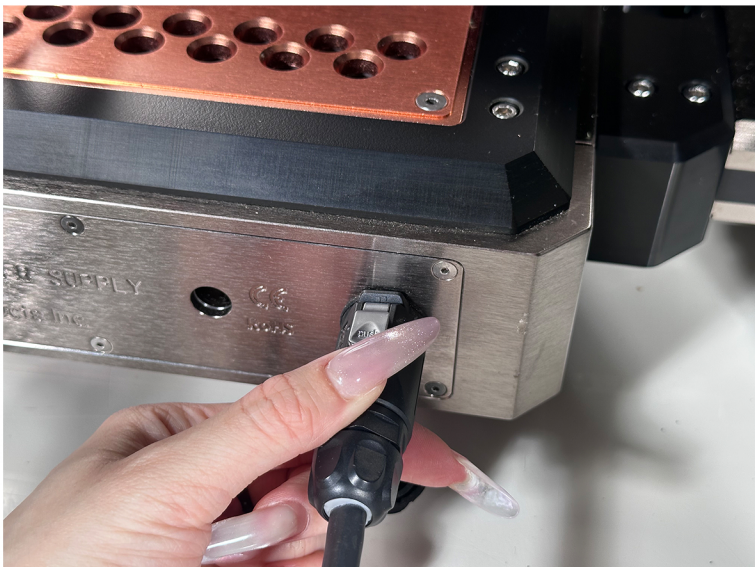
Ensure the connector is fully inserted and properly **CLICKED-IN**.



7

Connect the 6 PIN connector (opposite end of the smaller 3 PIN cable) to the rear panel of the Discovery base.

Please make sure the cable connector is properly **CLICKED-IN**.



8

Connect the bigger 3 PIN control cable to the rear panel of the SCPS-D.

Ensure the connector is fully inserted and properly **CLICKED-IN**.



9

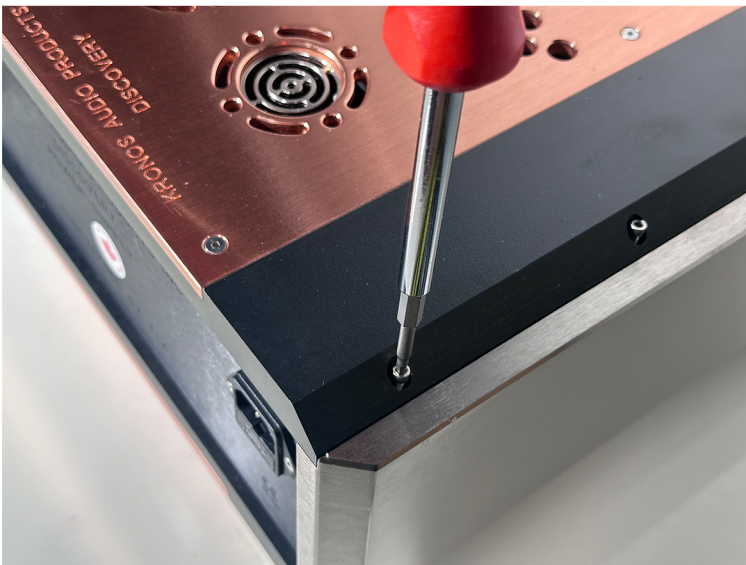
Connect the cable to the rear panel of your DISCOVERY power supply.

Connect the cable to the **20V** output socket located on the rear panel of the DISCOVERY power supply.

Note:

Steps 10–12 apply only when upgrading an existing Discovery turntable with an SCPS-D.

If your Discovery turntable was factory supplied with the SCPS-D, these steps have already been completed and may be skipped.



10

Remove the top cover of the Discovery power supply.

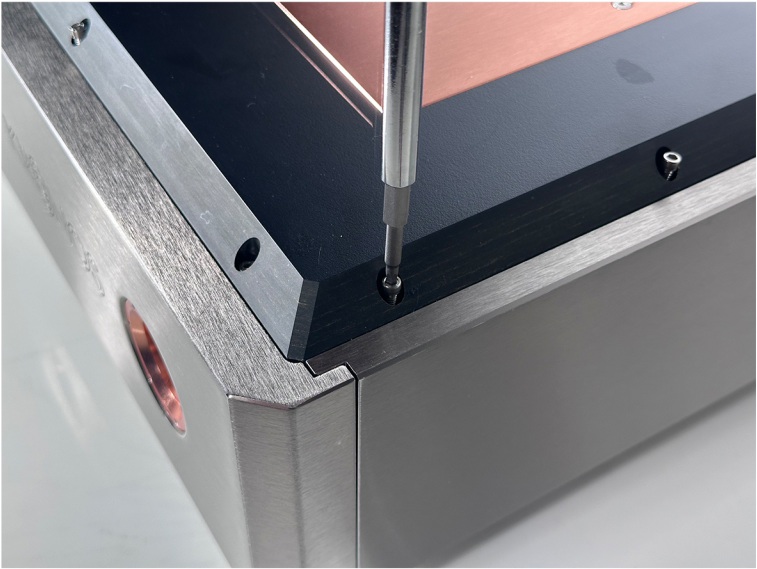
Remove the 11 screws and lift off the top cover.



11

Push UP the internal selector switch inside the Discovery power supply.

Ensure the selector switch is fully engaged in the **UP** position before reinstalling the top cover.



12

Reinstall the top cover of the Discovery power supply.

Reinstall the top cover and secure it using the 11 screws removed previously.



13

Connect the AC power cord to the Discovery power supply.

Ensure the AC power cord is fully inserted before powering on the system.



14

Connect the AC power cable directly to a grounded wall outlet.

The AC power cable should be connected directly to a properly grounded wall outlet.

Avoid using power conditioners, power regenerators, isolation transformers, or active grounding systems, as they may affect the performance of the turntable.

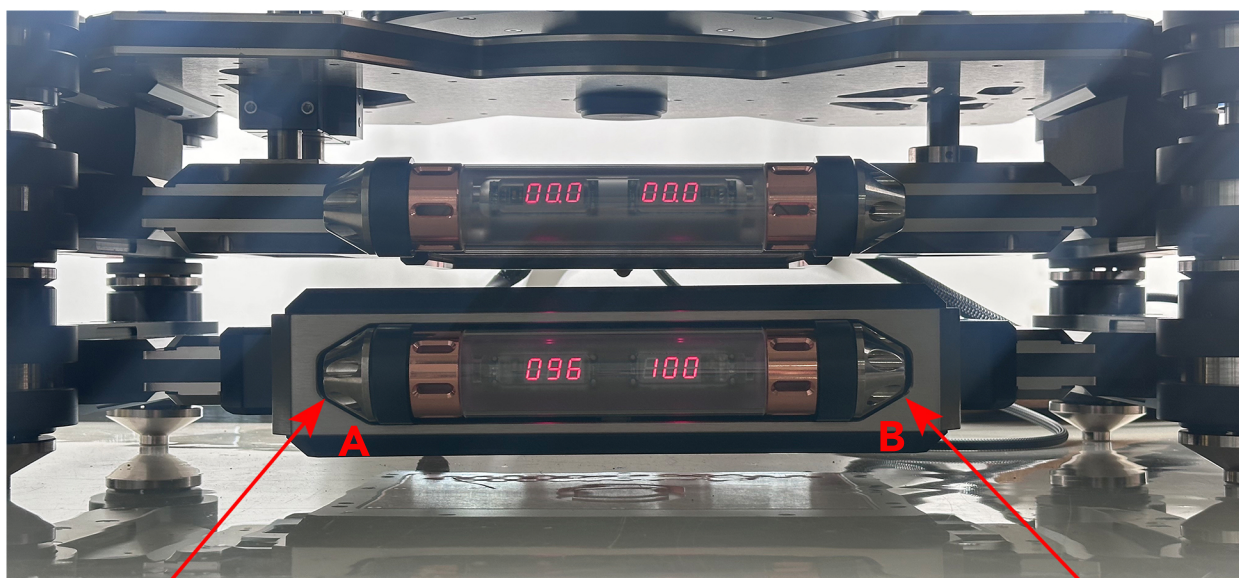
15



Press the power switch to turn on the system.

The Discovery power supply will begin charging its super capacitors. This process may **take a few minutes** before the system is fully ready for operation.

Your KRONOS Discovery with SCPS-D is now ready for operation.



A — Left Rotary Control
Display ON / OFF

Rotate the left rotary control downward to turn the display ON or OFF.

B — Right Rotary Control
Brightness High / Low

Rotate the right rotary control downward to decrease the display brightness from High to Low

It is suggested to leave the SCPS-D power supply turned on at all times for optimum performance.

KRONOS

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