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WORK INSTRUCTIONS

Date: 03/13/2026

Model: VPRO

Subject: DCC Board Vpro (Solution pump Control board)

These instructions describe how to replace the DCC board (solution pump control board) on a VersaSpa Pro.

Parts:

- DCC Board Vpro (510583)

Tools Required:

- 11/32 in. nut driver
- Phillips-head screwdriver

Replacement Steps:

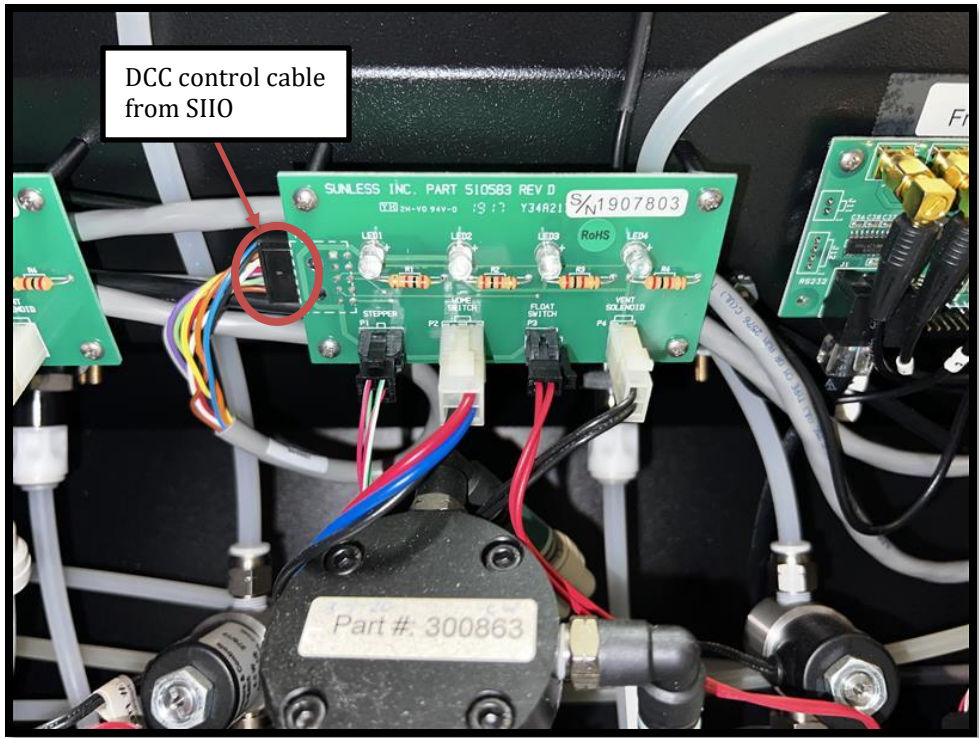
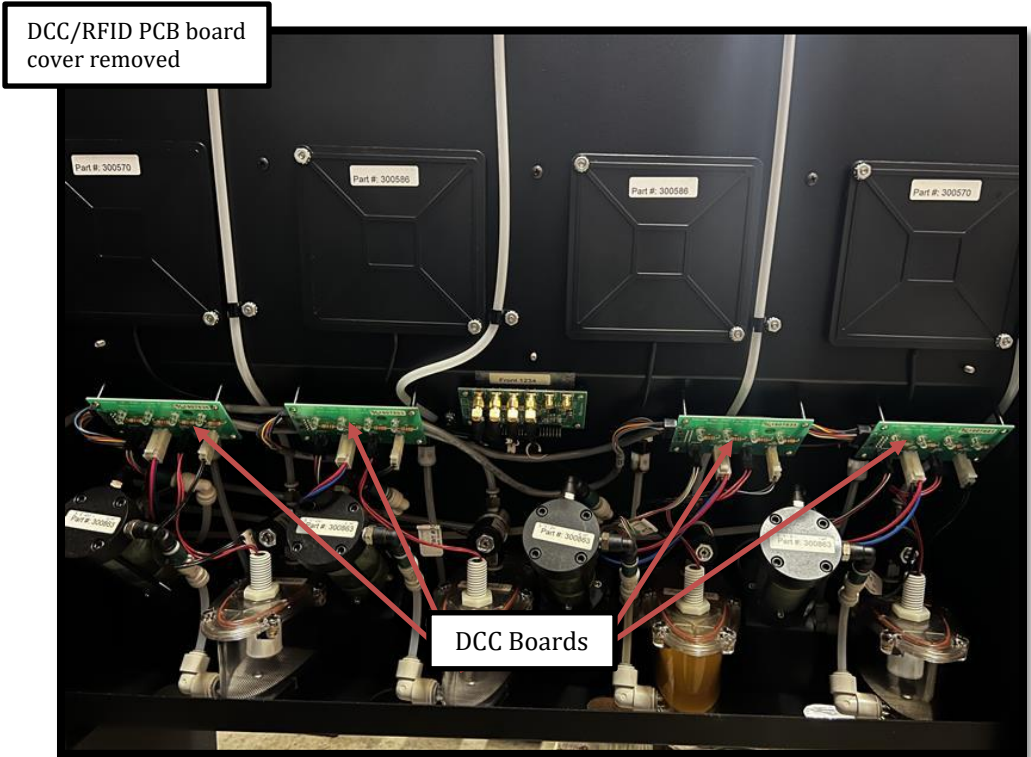
1. From the touchscreen, use the Dashboard to open the solution drawer.
2. Power down the VersaSpa Pro.
3. Loosen or remove the three 11/32 in. nuts securing the DCC/RFID PCB cover to the solution drawer.
 - a. Removing the cover exposes all four DCC boards.
4. Locate the DCC board to be replaced.
 - a. It will be aligned with the solution pump and RFID antenna for that solution bay.
5. Disconnect the five Molex connectors from the board.
 - a. The larger pump control cable from the SIIO board is on the left side and can be difficult to access. If needed, remove the four mounting screws (Step 6) first to gain access.
 - b. Squeeze the connector-release tab, then pull the connector straight away from the board. Do not pull on the wires.
6. Remove the four screws securing the board to the solution drawer.
7. Install the new board. Handle it by the edges only; avoid touching the components or the back of the board.
8. Secure the new board to the drawer using the four screws removed in Step 6.

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9. Reconnect the five cables, ensuring each connector is fully seated and oriented correctly.
10. Reinstall the DCC/RFID PCB cover on the solution drawer and tighten the three nuts.
11. Power on the Booth.
12. Verify proper operation of the solution bay components.
 - a. Perform a visual inspection first, then confirm operation using the Diagnostics menu.
 - b. Run a full session from this solution bay to confirm full functionality.
13. Return the booth to service.

Photos:

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