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WORK INSTRUCTIONS

Date: 03/13/2026

Model: VPRO

Subject: RFID Control PCB

These instructions outline how to replace the RFID Control PCB board on the VersaSpa Pro.

Parts:

- RFID Control PCB Board (510572)

Tools Required:

- 11/32 in. nut driver
- 5/16 in. wrench or needle-nose pliers
- Phillips-head screwdriver

Replacement Steps:

1. From the touchscreen, open the solution drawer using the Dashboard.
2. Power down the VersaSpa Pro.
3. Loosen or remove the three 11/32 in. nuts securing the DCC/RFID PCB board cover to the solution drawer.
 - a. Removing the cover exposes the RFID Control PCB board.
4. Disconnect all four SMA (coaxial) cable connections from the RFID Control PCB board.
 - a. These connections are typically hand tight. If one is too tight, carefully use needle-nose pliers or a 5/16 in. wrench.
5. Remove the four screws securing the RFID PCB board.
6. Disconnect the Cat5 cable from the RFID PCB board, then install the new RFID Control PCB board.
 - a. Handle the new board by the edges and avoid touching the front or back surfaces, as this can damage the PCB when the unit is powered on.
7. Reconnect the Cat5 cable and reattach the four SMA coaxial cables.
8. Power on the unit.
9. Go to the Solution menu and verify the status of each solution.

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- a. If any solution does not read, or reads incorrectly after 2–3 minutes, double-check the PCB control board connections and confirm each cable is in the correct slot.
10. If you see an “Unauthorized” message after confirming the solutions are reading in the correct slots:
- a. Reset the default solution locations using the path below:
 - i. Open Dashboard > Salon Setup > Machine > Reset Defaults for All Containers > Yes > Close Dashboard
 1. Now check the Solution menu to confirm the solutions are reading properly.
11. Power off the unit, then reattach the DCC/RFID PCB board cover to the solution drawer.
12. You may now return the booth to service

Photos on next page

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Photos:



11/32 nuts
on DCC/PCB
board cover

DCC/RFID
PCB board

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