Acteon® Satelec® SP Newtron® Ultrasonic Handpieces with a CAN Bus on A-dec® 300/500 Delivery System

INSTALLATION GUIDE

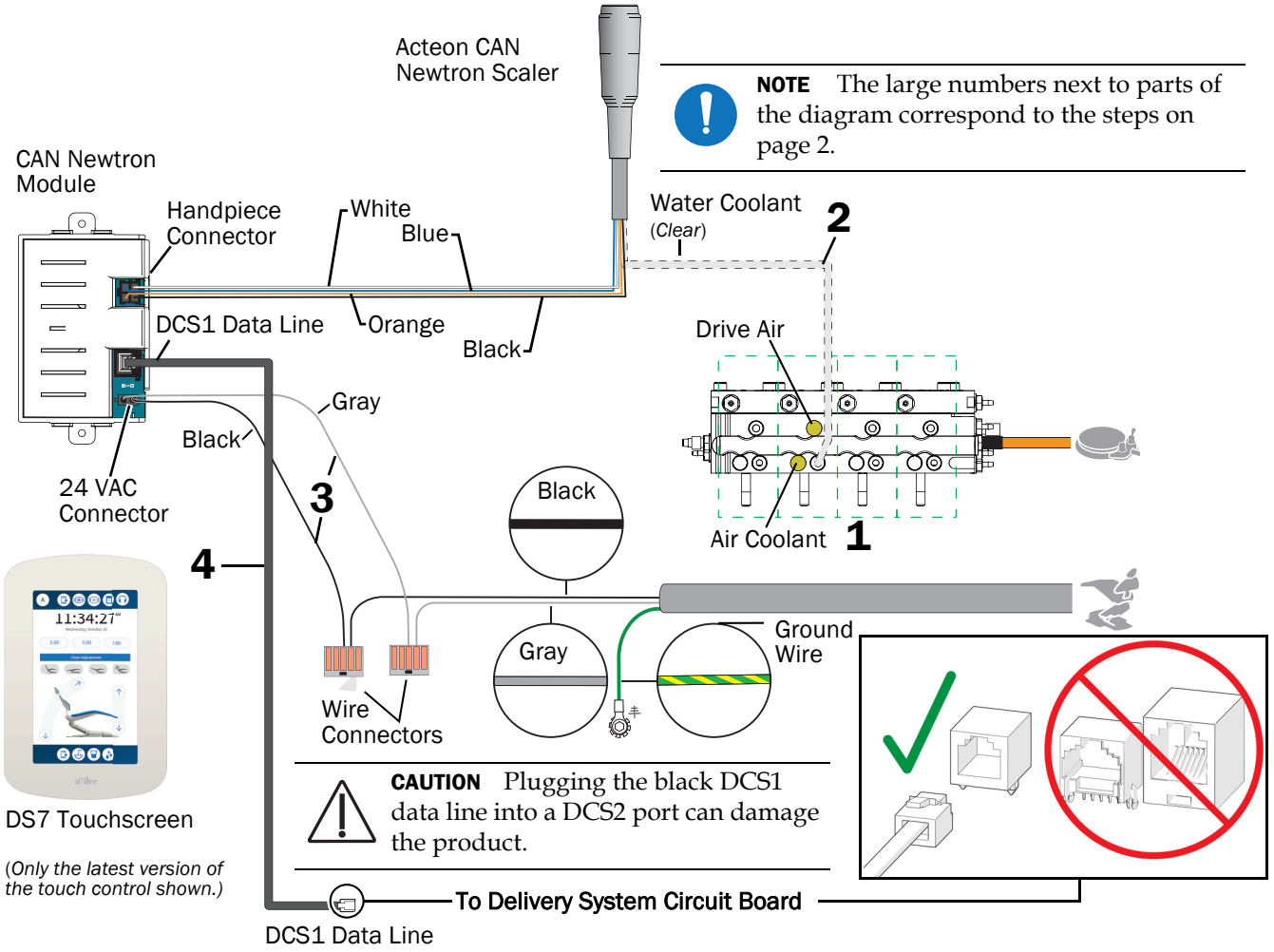
Product Models and Versions Covered in This Document*

Models	Versions	Description
332pro/333pro/334pro/335pro/336pro/341pro/342pro/532pro 533pro/541pro	n/a	Delivery System
532/533/541	B	Delivery System

**Equipment shown in this document may include optional features or accessories. Some product models, versions, and options in this document may not be available in certain regions.*

Make the Connections

Use this diagram and the steps on page 2 to make the connections in the delivery system.



NOTE The large numbers next to parts of the diagram correspond to the steps on page 2.

CAUTION Plugging the black DCS1 data line into a DCS2 port can damage the product.

NOTE Refer to the diagram on page 1 while making the connections. Refer to the installation guide that shipped with the ultrasonic handpiece for instructions on installing the handpiece and tubing.

1. Plug the air coolant (AC) and drive air (DA) ports in the control block.
2. Connect the clear waterline tubing from the handpiece into the water coolant (WC) port on the control block.
3. Connect the gray and black power wires to the control module and to wire connectors that connect to the system 24 VAC, then plug the power connector into the control module.

CAUTION Plugging the black DCS1 data line into a DCS2 or Ethernet port on the delivery system circuit board can damage the product.

4. Plug one end of the DCS1 data line into the control module. Plug the other end of the DCS1 data line into an open DCS1 port on the delivery system circuit board.
5. Additional documents available in the Resource Center at www.a-dec.com:
   - **Customize the touchscreen and handpiece settings**—The *A-dec Touchscreens and Control Pads Instructions for Use* (p/n 86.0857.00) for Pro delivery systems, and the *A-dec 532/533 Delivery System Installation Guide* (p/n 86.0479.00) for 500B delivery systems.
   - **Installing the ultrasonic handpiece and control module**—The *Acteon Satelec SP Newtron Ultrasonic Handpieces on A-dec 532/533/541 Delivery Systems Installation Guide* (p/n 86.0764.00) and the *Acteon Satelec SP Newtron Ultrasonic Handpieces on A-dec 300 Delivery Systems Installation Guide* (p/n 86.0930.00).

Regulatory Information and Warranty

For required regulatory information and the A-dec warranty, see the *Regulatory Information, Specifications, and Warranty* document (p/n 86.0221.00) available in the Resource Center at www.a-dec.com.

For quick access to this document online, scan, tap, or click this QR code, which points to a-dec.com/regulatory-guide.

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