

How to Replace the 'Rate Monitor' of the Prestan Professional Manikin

* Tools required: Phillips screwdriver Small Slotted screwdriver

Turn the manikin over so that the chest of the manikin is down and the back of the manikin is facing you. Note the 2 parts shown in Figure #1.

Rate Monitor

Wire Cover

Figure #1

• 1) Remove the Wire Cover – There are four snap tabs, two on each side of the Wire Cover. Using a small, slotted screwdriver, press in and lift up on two tabs along the <u>same</u> side of the Wire Cover. (fig. #2, #3 & #4)

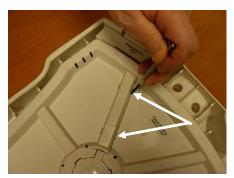




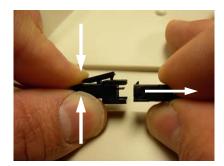


Figure #2 Figure #3

Figure #4

• <u>2) Disconnect the Wires</u> – Once the Wire Cover is removed, you will see wires from the Rate Monitor leading to a black Connector in the middle. (fig.#5) Squeeze the small latch on the <u>Monitor side</u> of the Connector (fig.#6) and pull the two halves apart. (fig.#7)





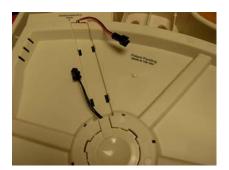


Figure #5

Figure #6

Figure #7

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Replacing the 'Rate Monitor' (Continued)

- 3) Remove the Old Monitor: Turn the Manikin right side up and remove the Philips screw as shown in figure # 8. Remove the Monitor from the underside of the shoulder as shown in figure # 9.
- 4) Install the New Monitor: Hold the new Monitor up inside the shoulder and reinstall the screw. (fig.#10)





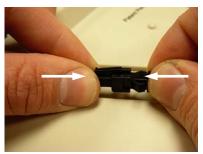


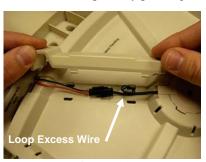
Figure #8

Figure #9

Figure #10

• 5) Re-connect the Wires and Replace the Wire Cover – Align the Connectors and press them together. Make sure you hear a click. (fig.# 11) Align wires down the center of channel for the Wire Cover. If needed, make a loop with any excess wire. (fig.#12) Snap the Wire Cover into place by pressing firmly over 4 snaps (fig.#13)





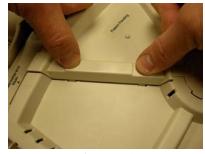


Figure #11

Figure #12

Figure #13