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# Replacing the Head and Chin Rest

### 1. Description

The head and chin rest enables the correct positioning of the head and chin of the patient.

**Tool Requirements** 

You must supply the following tools:

- Metric allen keys.
- Metric spanners.
- Flathead screwdriver.



Note: The tool references mentioned in this guide are ISO tool references.

Before Removing or Replacing the Head and Chin Rest

Before removing or replacing the head and chin rest, make sure that:

- The unit is disconnected from the main power supply by switching off the circuit breaker in the electrical cabinet.
- The unit is switched off.
- The head cover is removed.
- You have the required tools.
- You have the appropriate new head and chin rest.





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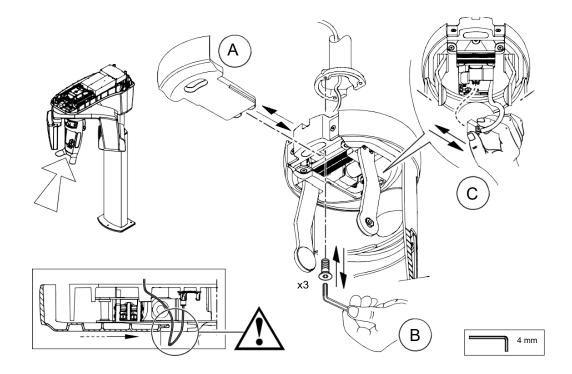
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## 2. Removing the Head and Chin Rest

#### For Units with Serial Numbers CDxx173 and Lower

To remove the head and chin rest, follow these steps:

1. Slide off the plastic cover. (A)







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- 2. Loosen the three screws B but do not undo them completely.
- 3. Disconnect the CPA92-2 cable from the CJ894 temple support driver board.
- 4. Remove the three screws and the head and chin rest. B



Important: Check that the CPA92-2 cable isn't damaged in between the head and chin rest and the support bracket.

### For Units with Serial Numbers CDxx174 and Higher

To remove the head and chin rest, follow these steps:

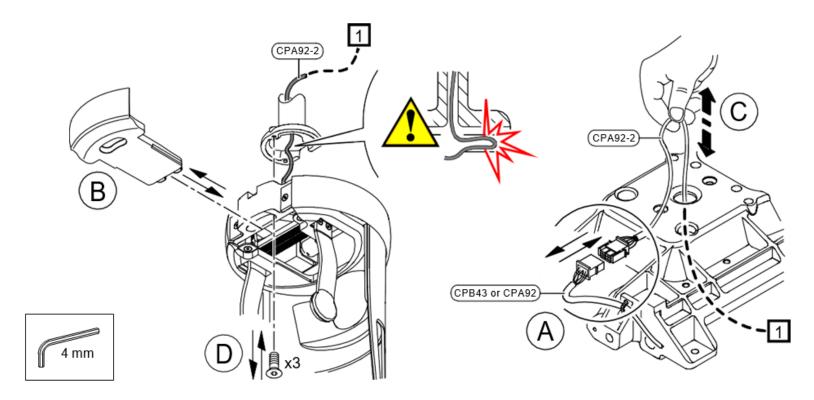
1. Disconnect the CPA92-2 cable from the CPA92 cable (for units with Serial Numbers xxIDxxx) or the CPB43 cable (for units with Serial Numbers xxIMxxx or xxILxxx) on the top of the unit head. (A)





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- 2. Slide off the plastic cover.
- 3. Gently lift up the CPA92-2 cable and push it down through the support bracket.
- 4. Remove the three screws D, then remove the head and chin rest.





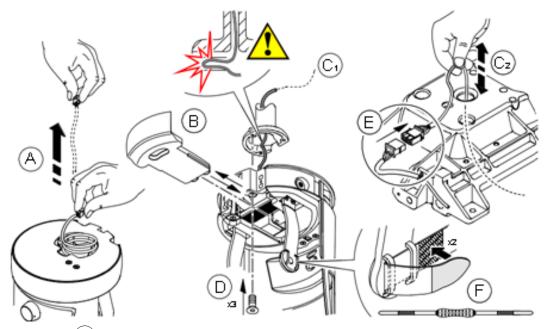
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### 3. Replacing the Head and Chin Rest

To replace the head and chin rest, follow these steps:

1. Hold the head and chin rest below the support bracket, then extend the CPA92-2 cable. (A)



- 2. Slide off the plastic cover. B
- 3. Push the CPA92-2 cable up through the support bracket  $C_1$  and gently pull it out at the top of the head.  $C_2$





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4. Position the head and chin rest on the support bracket.



Important: Make sure that you DO NOT trap the CPA92-2 cable between the head and chin rest and the support bracket.

- 5. Insert and tighten the three screws.
- 6. Gently pull the CPA92-2 cable up at the top of the head, then connect it to the CPA92 cable (forunits with Serial Numbers xxIDxxx) or the CPB43 cable (for units with Serial Numbers xxIMxxx or xxINxxx or xxILxxx) cable.
- 7. Fit the head restraint strap.
- 8. Replace the plastic cover. B
- 9. Switch on the circuit breaker in the electrical cabinet.
- 10. Switch on the unit.





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### 4. Testing the Head and Chin Rest

To test the head and chin rest, follow these steps:



- 2. Turn the temple support adjustment knob to check the open and close movement of the temple supports.
- 3. Using the Service Tools:
  - Run the post installation procedure.
  - Register the intervention.

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