

Boussignac CPAP System

Instructions for Use



Boussignac CPAP System

- Select the appropriate size face mask for your patient:
 - Child Mask (Size 3)
 - Small Adult Mask (Size 4)
 - Medium Adult Mask (Size 5)
 - Large Adult Mask (Size 6)

Boussignac CPAP System

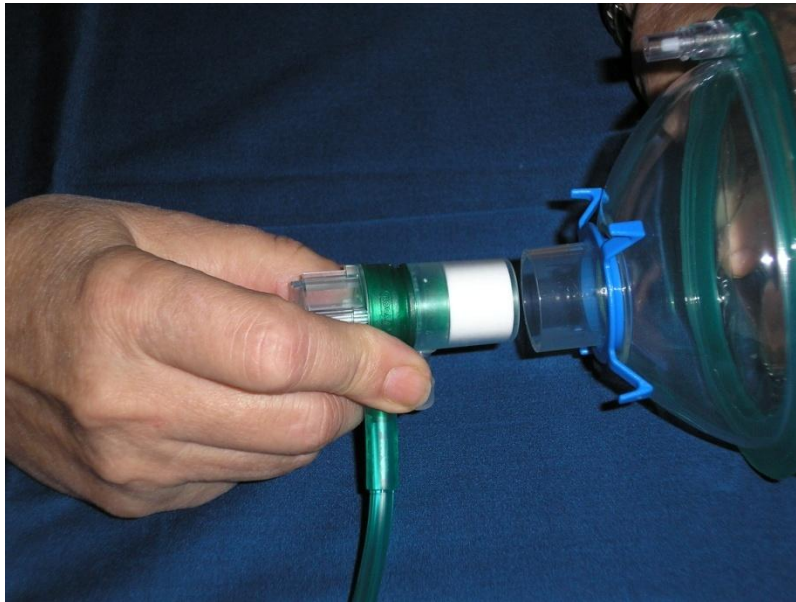
- Set Oxygen flow to deliver CPAP in cmH₂O of water pressure:
 - 15 liters = 5cmH₂O
 - 20 liters = 7.5 cmH₂O
 - 25 liters = 10 cmH₂O

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- Connect funnel end of Green Oxygen Tubing to an O₂ source capable of delivering flow up to 25 liters/min.
- This provides the full range of CPAP needed for clinical use (5-10cmH₂O).
- Typically a “D” size cylinder in the field.

Boussignac CPAP System



- Insert white end of the Boussignac CPAP into the face mask.

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- If required, insert a pressure manometer between the Boussignac CPAP and the face mask.

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- Explain to the patient how the Boussignac CPAP will help their breathing.
- Gently hold the mask to the patients face insuring a good face/mask seal.
- Turn the flow control device to the desired liters/min, generally 15 l/min, to begin the CPAP.
- Gradually adjust the flow to achieve the desired level of CPAP.

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- Secure the Boussignac CPAP System to the patient with the head strap.
- Check around the mask for any leaks.
- Adjust the mask and/or head strap accordingly.

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- If the patient requires suctioning of the oral cavity, insert French size suction catheter through the open end of the Boussignac CPAP System.
- CPAP pressure will not be affected.

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- CO2 can be monitored with either a nasal cannula or an in-line CO2 adapter.

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- When transporting the patient in the ambulance, connect the Green Oxygen delivery tube to the wall Oxygen in the vehicle.

Boussignac CPAP System + Nebulizer

Instructions for Use



Boussignac CPAP System + Nebulizer



- Fill the nebulizer with the prescribed medication.

Boussignac CPAP System + Nebulizer



- Insert the 22 mm male end of the nebulizer into the face mask.
- Insert the 22 male end (white) of Boussignac CPAP into the nebulizer.

Boussignac CPAP System + Nebulizer

- Connect the funnel end of the nebulizer's gas delivery tube to a gas source.
- Turn on gas source to 6 liters/min. to power the nebulizer.
- Maintain O₂ flow to Boussignac CPAP System at 15 l/min. (5cmH₂O).