

Pleur-evac® Cactus Series Chest Drainage System

Multiple Choice Questions:

1. **What is the first step in setting up the Pleur-evac system?**
 - a) Connect the suction source
 - b) Fill the water seal chamber
 - c) Connect the patient tube
 - d) Adjust the suction control dial
2. **What color does the water turn after filling the water seal chamber?**
 - a) Red
 - b) Green
 - c) Blue
 - d) Yellow
3. **What is the preset suction control dial setting?**
 - a) -10 cm H₂O
 - b) -20 cm H₂O
 - c) -30 cm H₂O
 - d) -40 cm H₂O
4. **What should be done if the collection chamber reaches 2500cc?**
 - a) Empty the chamber
 - b) Replace the unit
 - c) Clamp the patient tubing
 - d) Increase suction
5. **What is the purpose of the High Negativity Relief Valve?**
 - a) Increase suction
 - b) Relieve excessive negativity
 - c) Measure air leaks
 - d) Adjust water seal level
6. **What is the minimum airflow required for the suction source?**
 - a) 10 liters per minute
 - b) 12 liters per minute
 - c) 16 liters per minute
 - d) 20 liters per minute
7. **What should be done if bubbling is observed in the air leak meter?**
 - a) Ignore it
 - b) Check and tighten connections
 - c) Clamp the patient tubing
 - d) Replace the water seal chamber
8. **What is the recommended water level in the water seal chamber?**
 - a) 1 cm
 - b) 2 cm
 - c) 3 cm
 - d) 4 cm

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9. **What happens if the Pleur-evac unit tips over while suction is OFF?**
 - a) The patient is protected from atmospheric air
 - b) The patient is at risk of exposure to atmospheric air
 - c) Suction automatically resumes
 - d) The water seal chamber empties
10. **What should be done if drainage stops suddenly?**
 - a) Increase suction
 - b) Replace the unit
 - c) Contact the doctor immediately
 - d) Clamp the patient tubing