

Performance Criteria	Evaluation Method	Result Met/ Not Met	Date	Evaluator
Part One - Demonstrate correct inspection and setup				
1. Connect Gas Supply				
a. Identify gas inlet port	Direct Observation			
b. Connect gas supply line to gas inlet port	Direct Observation			
2. Connect Patient Supply Line				
a. Identify gas outlet port	Direct Observation			
b. Connect patient t-piece to gas outlet port	Direct Observation			
c. Connect test lung to patient t-piece circuit	Direct Observation			
3. Check Settings				
a. Identify PIP control, PEEP cap and pressure manometer	Direct Observation			
b. Adjust gas supply to desired flowrate between 5 and 15 L/min	Direct Observation			
To check Maximum Pressure				
c. Occlude PEEP cap (exhalation port) and turn PIP control fully clockwise	Direct Observation			
d. Adjust max pressure control to desired maximum pressure	Direct Observation			
To set PIP				
e. While still occluding PEEP cap, adjust PIP to desired PIP level	Direct Observation			
To set PEEP				
f. Adjust PEEP cap to desired PEEP level	Direct Observation			
4. Identify gas outlet port				

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Part Two - Demonstrate proper resuscitation				
1. Adjust gas supply to desired flowrate	Direct Observation			
2. Fit patient t-piece to neonatal mask and demonstrate mask placement over baby's mouth and/or nose	Direct Observation			
3. Demonstrate resuscitation by occluding PEEP cap for inspiration and expiration	Direct Observation			
4. Fit patient t-piece to endotracheal tube and occlude distal end of endotracheal tube to simulate closed system	Direct Observation			
5. Demonstrate resuscitation by occluding PEEP cap for inspiration and expiration	Direct Observation			

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Part Three- Demonstrate typical setup for use				
1. Adjust gas supply to supply to 8 LPM	Direct Observation			
2. Adjust maximum pressure to 40 cm H ₂ o	Direct Observation			
3. Adjust PIP to 25 cm H ₂ o	Direct Observation			
4. Adjust PEEP to 5 cm H ₂ o	Direct Observation			
5. Connect test lung to patient T-Piece	Direct Observation			
6. Demonstrate resuscitation with respiratory rate of ~40 BPM and inspiratory time of ~0.5 Second	Direct Observation			