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## Neopuff Safety Checklist



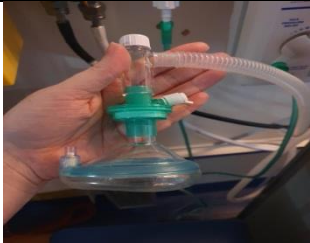
Department..... ✓ Checked    C changed    - Not due    N/A Not Applicable

		Date:																		
Time (24 hour clock): <b>TO BE COMPLETED AT THE START OF EACH SHIFT:</b>																				
<b>1</b>	Assess whether the Neopuff is connected to an air - oxygen blender or directly to a mains oxygen flow meter.																			
<b>2</b>	<b>IF CONNECTED TO A BLENDER</b> - 1. Confirm the air and oxygen supply lines from the low flow air - oxygen blender are plugged into the mains air and oxygen supply.																			
<b>3</b>	<b>IF CONNECTED TO A BLENDER</b> - 2. Ensure green gas supply line is connected from the gas flow meter attached to the low flow air - oxygen blender to the gas inlet port on the Neopuff.																			
<b>4</b>	<b>IF CONNECTED TO MAINS OXYGEN FLOW METER (RATHER THAN THE BLENDER)</b> - Ensure green gas supply line is connected from the mains oxygen flow meter to the gas inlet port on the Neopuff.																			
<b>5</b>	Confirm clear T-piece circuit is connected to the gas outlet port on Neopuff.																			
<b>6</b>	Check manometer reads zero with <b>NO</b> gas flow.																			

<p><b>7</b></p>	<p>Set the mains oxygen flow meter <b>OR</b> the gas flow meter attached to the low flow air - oxygen blender to <b>10L</b> (this is <b>NEVER</b> to be set higher or lower as this can completely change the pressures being delivered)</p>											
<p><b>8</b></p>	<p>Occlude both the white PEEP cap and the end of the clear T-piece circuit and note the manometer reading – with both occluded the manometer should read 25cm H2O.</p>											
<p><b>9</b></p>	<p>Continue to occlude the white PEEP cap and the end of the clear T-piece circuit. Rotate the blue PIP knob on the Neopuff to the right until the dial on the manometer no longer moves, the dial should stop moving at 40cm H2O – this is how to check the maximum pressure relief.</p>											
<p><b>10</b></p>	<p>If the dial on the manometer continues past 40cm H2O when rotating the blue PIP knob rotate both the maximum pressure relief knob and the blue PIP knob fully clockwise until they no longer turn then Rotate the maximum pressure relief knob anti clockwise until the max pressure of 40 cm H2O is noted on the manometer. Replace the cap over the maximum pressure relief knob. Rotate the blue PIP knob anti clockwise until a PIP of 25 cm H2O is noted on the manometer.</p>											



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<p><b>11</b></p>	<p>Release your finger off the white PEEP cap (while keeping the end of the clear T-piece circuit occluded). Adjust white PEEP cap until a PEEP of 5 cm H2O reads on the manometer.</p>																			
<p><b>12</b></p>	<p>Please ensure correct size anaesthetic king mask is attached to the clear T-piece circuit for patient size.</p>																			
<p><b>13</b></p>	<p>For patients in the NHDU please ensure green HME filter is attached to end of clear T-piece circuit. For patients on the long end please use HME filter with respiratory compromise.</p>																			
<p><b>14</b></p>	<p>The mains oxygen flow meter <b>OR</b> the gas flow meter attached to the low flow air - oxygen blender can now be turned off. The safety checks are now completed.</p>																			
<p><b>Sign &amp; NMBI</b></p>																				