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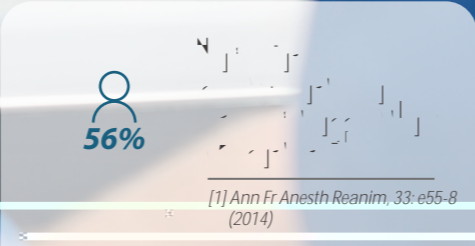
healthcare within reach



All-round  
Safety

## Classic meets high-tech



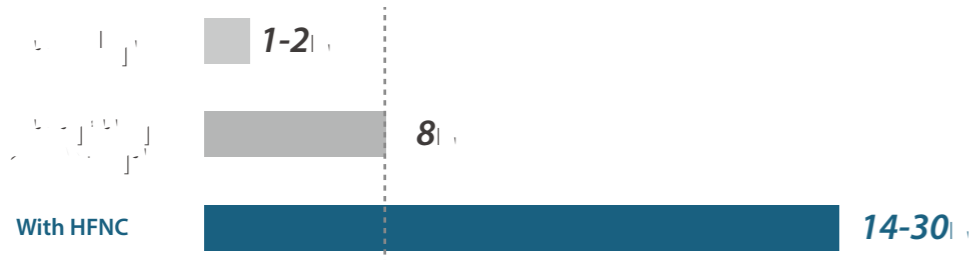


HFNC is a non-invasive respiratory support system that provides high-flow oxygen through a nasal cannula. It is used for patients who require oxygen support but do not need intubation. HFNC can improve oxygenation and reduce the risk of respiratory complications. It is a safe and effective alternative to traditional oxygen therapy.

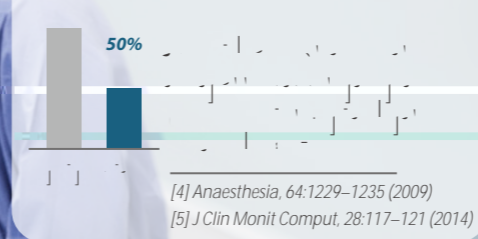
## Introducing the new safety



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[2] British Journal of Anaesthesia, 118 (4): 610-7 (2017)  
 [3] British Journal of Anaesthesia, 115 (6): 827-48 (2015)



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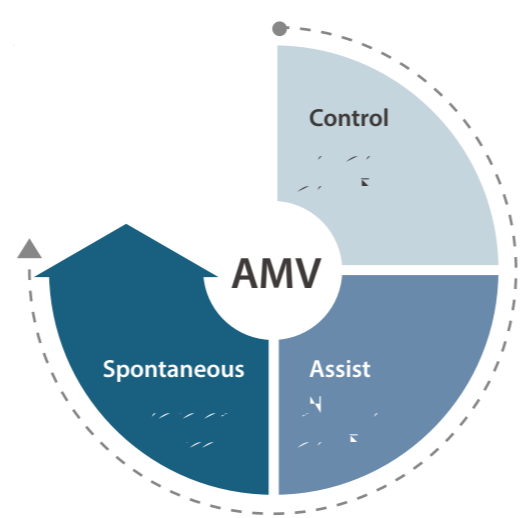
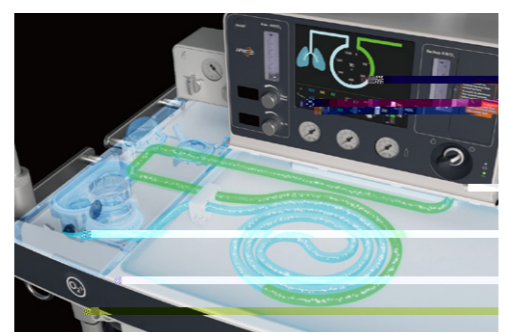


[6] British Journal of Anaesthesia  
91 (1): 61-72 (2003)

AMV (Assisted Mandatory Ventilation) is a mode of mechanical ventilation that combines features of both mandatory and spontaneous breathing. It allows the patient to breathe spontaneously while ensuring a minimum level of ventilation.

AMV is characterized by a fixed tidal volume and a fixed respiratory rate. The patient's own breaths are accepted if they meet the set parameters. If the patient's breaths do not meet the parameters, the ventilator provides a mandatory breath.

AMV is used in patients who are unable to breathe spontaneously but who are able to breathe on their own. It is often used in patients with severe respiratory failure or in patients who are being weaned from mechanical ventilation.



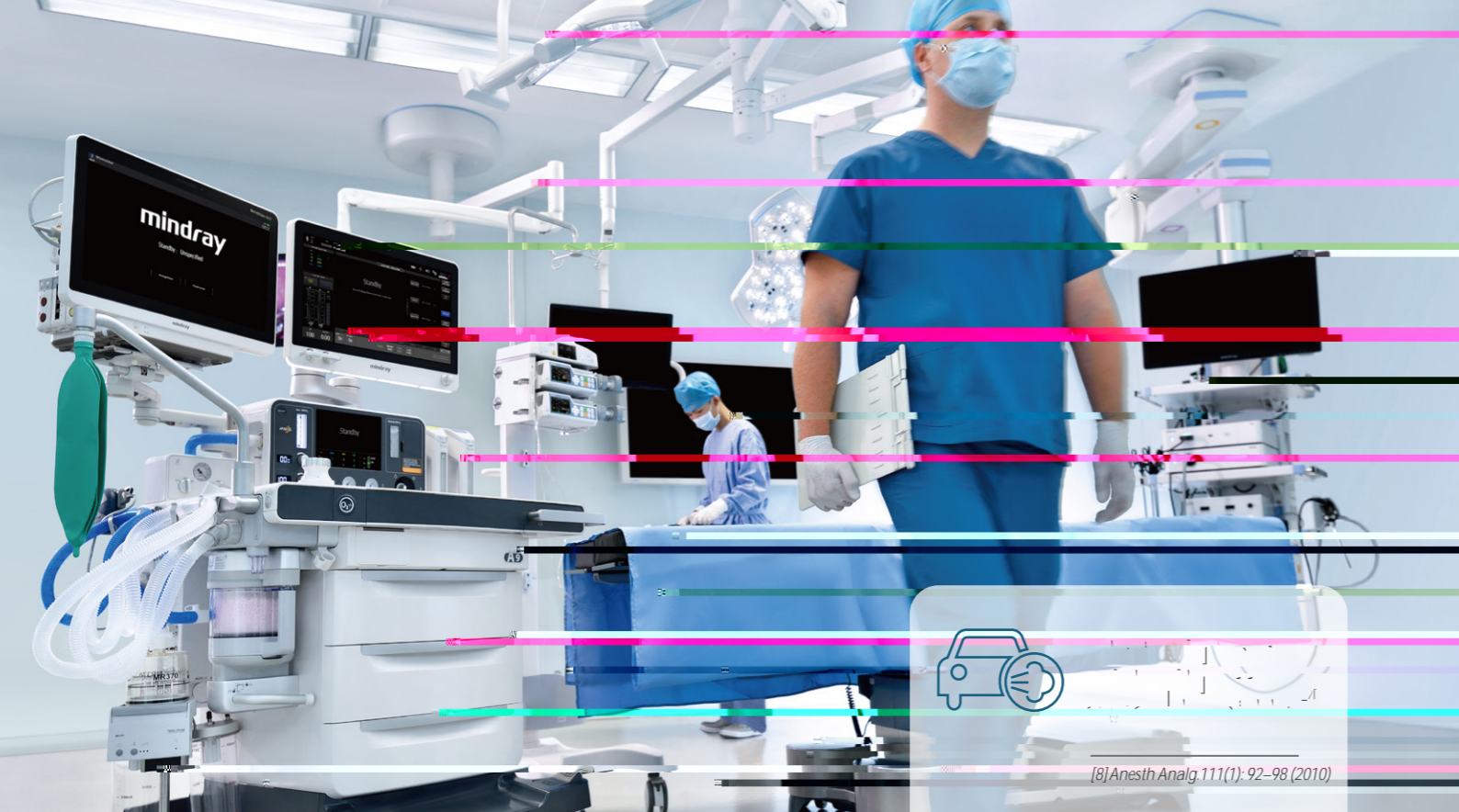
AMV is a form of partial ventilation. It provides a minimum level of ventilation while allowing the patient to breathe spontaneously. This mode is useful for patients who are unable to breathe spontaneously but who are able to breathe on their own.

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# Together, stronger

Next step  
 Anesthesia machine with integrated patient safety features  
 The next step in anesthesia machine evolution



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L/min L/min L/min  
 EFFICIENT HIGH LOW

**Fresh Gas+Agent Usage**

Start: 2019-11-21 9:42  
 End: 2019-11-21 14:42

SEV	100.0 ml
Iso	50.5 ml
O2	150.5 L
Air	150.5 L
N2O	0.0 L

**FLOW Pause**

Time Remaining  
 00:36

+30sec End Flow Pause

AGSS  
 ON

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