

How does the HT50 handle breathing circuit/airway leaks?

The HT50 Ventilator can easily compensate for small leaks.

- Servo control of exhalation valve provided accurate PEEP/baseline pressure
- 7.5 L/min bias flow provided when PEEP > 0 cmH₂O/mbar
- When the patient has a small circuit or airway leak, the HT50 maintains the set PEEP/CPAP level by:
 - (1) generating a low flow in the breathing circuit (You will hear the pump generating 7.5 L/min of flow during exhalation) and
 - (2) servo controlling the pressure in the exhalation valve.



HT50 is simple to set up and use.