

SiPAP, troubleshooting

02 sensor calibration failure / error code E5x

- Calibrate again
- If fails again, inform technician and switch to other SiPAP machine
- If no other available, press **O₂ Disable** to disable O₂ monitoring and read O₂ level from the dial

Points to consider

- **Not achieving adequate pressure in set-up? –**
 - Check water bag spike is still in its holder
- **Start high –**
 - Aim to use respiratory sensor to synchronize breaths / provide alarms
 - If no decent signal, then switch to mode without a need for a sensor, i.e -
 - **BiPhasic tr* > BiPhasic**
 - **NCPAP + Apnoea > NCPAP**
- If not achieving desired PIP & no leaks present, consider an increase in T_i
- For early recognition of alarm state, consider reducing T_{apnoea} to 10s
- Battery life – Up to 2 hours
- **The unit is designed to give ≤ 3 cmH₂O pressure above CPAP level**
 - For this reason, the Pres High flowmeter only goes to 5Lmin⁻¹
 - **It should not be used “off the scale”**

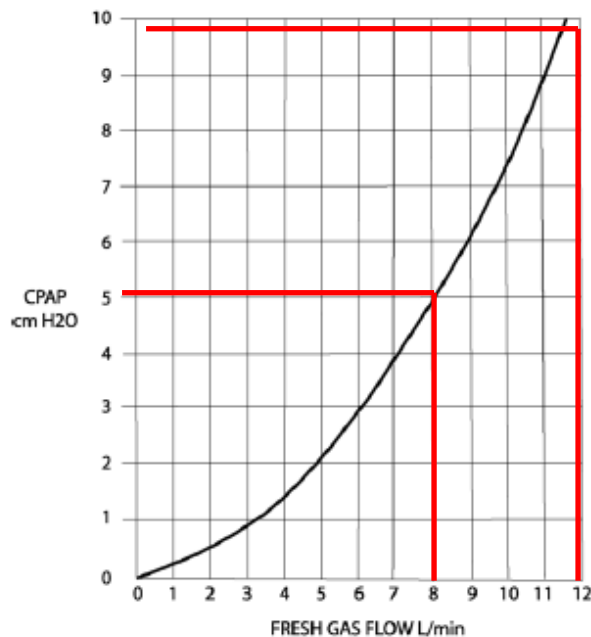


Figure 5 – Flow Pressure Nomogram