

Instructions for use of CPAP and NIV using Drager Infinity c500 ventilators

CPAP/NIV MASK INSTRUCTIONS

1. Ventilator needs restarted to change to CPAP/NIV. Usual patient details can be set.
2. Under Ventilation Settings, choose SPN-CPAP/PS. Here you can set Ti max – you can reduce this to give the patient a set break from high inspiratory flows. This will need review and adjustment depending on the patient.
3. Alarms can be changed to zero to allow for leaks. Set Vt to be very high or off.

CPAP/NIV HOOD INSTRUCTIONS

Perform the above steps as for mask set-up. A normal feature for the ventilator will prevent the hood being filled. This feature is called Anti-Air Shower, and needs to be turned off. To do this:

1. Go to System Set-Up
2. Choose the Ventilation tab
3. Input password 4572
4. Choose General Settings and switch Anti-Air Shower to off and confirm.