

AquaVENT[®] FD140i

Dual Therapy Gas Flow Driver

**Delivering paediatric
CPAP and HFOT**



AquaVENT® & NeoFlow® circuitry will allow you to treat all ages and sizes of patients.

CPAP



>10kgs

AMHO1509-017
& AMCPUK01258

NIV mask

HFOT



<20kgs

AMHO1509-055

Nasal cannula



20-25kgs

AMHO1509-017
or AMHO1509-055

Nasal cannula



>25kgs

AMHO1509-017

Nasal cannula



If a patient < 10kgs requires CPAP use the Bubble CPAP mode with a Bubble CPAP circuit

For example a child weighing 22kgs

Starting on HFOT

Use AMHO1509-017 and AMNC100 nasal cannula range or AMHO1509-055 and AMNC300 nasal cannula range. To transition to CPAP use the HFOT circuit, remove nasal cannula and add on AMCPUK01258 transition system and face mask.

Starting on CPAP

Use AMHO1509-017 + AMCPUK01258 transition system and face mask. To transition to HFOT use AMHO1509-017 and remove AMCPUK01258 and face mask and add on AMNC100 or AMNC300 nasal cannula range.



**Eakin
Healthcare**

Working together. Improving lives.

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AquaVENT® FD140i dual therapy gas flow driver safely delivers High Flow Oxygen Therapy (HFOT) and Continuous Positive Airway Pressure (CPAP) effectively with control. Delivering flow rates from 2 Lpm to 140 Lpm it is suitable for use with all ages and sizes of patients treated in a paediatric department.

- Simple to set up
- Dedicated paediatric CPAP mode and bubble CPAP modes
- One device for two respiratory supportive therapies
- Minimum back up battery life of 60 minutes
- Can deliver therapy to all ages and sizes of patients.



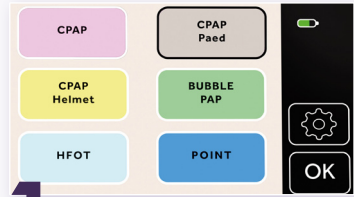
AquaVENT® FD140i allows you to start the prescribed therapy quickly, maintain it consistently and monitor how the patient is responding to the treatment. It offers simple transitions between HFOT and CPAP which can help with patient compliance.

- 1 Specific paediatric CPAP and bubble CPAP mode
- 2 Enhanced user interface - 7 inch colour coded screen
- 3 Precise digital control of flow rates and oxygen concentration in single unit increments
- 4 Minimum back up battery life of 60 minutes
- 5 Achieving optimal CPAP is assisted with breath by breath monitoring
- 6 Visual and audible safety alarms

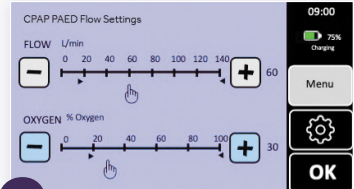


5 Simple Steps

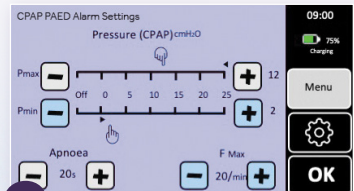
In only 5 simple steps your patient will be receiving the prescribed level of HFOT or CPAP from the AquaVENT® FD140i. The transition between therapies for escalation or de-escalation is just as straightforward.



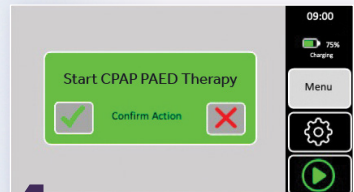
1 Select therapy mode HFOT or CPAP



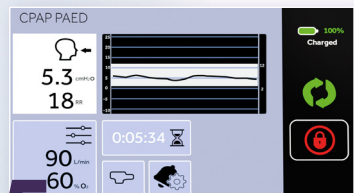
2 Set prescribed flow rate and oxygen concentration



3 Set pressure alarm limits when in CPAP mode



4 Start therapy



5 Confirm action