



Clinical studies have proved that **Bubble CPAP** produces **High Frequency Oscillatory Ventilation** effect that helps in better gas exchange.



## Advantages of Acquatherm :

- Clinical studies have proved that high water vapour is effective in mobilizing thickened airway secretions.
- Breathing warm & humidified gases from **Acquatherm™** is an effective method of core rewarming.
- Warm humid gases have been found to inhibit the nasal response to allergy. Water vapour at 41 °C is as effective as aerosol therapy in reducing allergic rhinitis symptoms.
- The effect of heat & humidity optimize the use of nasal Cannula thus helps the Practitioner to use higher flows.
- Provides the User to use higher flows without adverse effects & patient's discomfort like nasal drying, bleeding & septal breakdown.
- Higher flow provides numerous clinical advantages.

Advantages of **Acquatherm™** when combined with the advantages of High Frequency Oscillatory Ventilation effect of Bubble CPAP is a Boon for the Infant Care takers.

## Bubble CPAP Comprises :

- An Air Oxygen Blender to control the  $FiO_2$  accurately.
- In built oil free Dry Air Compressor.
- Separate Flow meter & flow controller
- In line water Manometer provided to indicate the CPAP level.
- CPAP water bottle with tube to set the desired CPAP levels.
- Safety Pop off valve preset at 40 cm  $H_2O$ .

Available at:

**XAVIER MED PVT. LTD.**

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