

Respiratory care

by Armstrong Medical



Humidified High Flow Oxygen Therapy with CPAP options for the PEEP dependant patients

FD140 | Key Features



The FD140 is a new generation flow driver for high flow humidified oxygen therapy and mask, helmet or paediatric CPAP.

- Lifetime paramagnetic O₂ sensor.
- Intelligent alarm management including high and low pressure, max respiratory rate and apnea alarms.
- An interactive LCD touch screen...
- Max Flow rate CPAP 140L/min, HFOT 60L/min
- 60 min internal battery life
- Integrated drug nebuliser.

Universal Face Mask | Key Features



- 5 adjustment points ensure optimal anatomical positioning and enhanced patient comfort.
- Deep sealing flange on the nose bridge helps create a low pressure seal.
- Metro Seal™ holds an accessory tube in place on a patient's face, creating a seal between the mask, tube and patient's skin.
- 'Chin Cup' provides stability and comfort preventing movement of the mask into the patient's line of sight.
- Swivel elbow connector; non-vented or vented with anti-asphyxia valve can be adapted for CPAP and BPAP reducing the need to stock 2 mask specifications.

AquaNASE®/Ultra-PEP | Key Features



- Humidified high flow with AquaNASE® maintains mucociliary function and improves oxygenation by delivering flows close to the patients' peak inspiratory requirement.
- Ultra-PEP is used to mobilise secretions, assist with airway clearance and prevent or reverse post-operative atelectasis.

Flowkit

Design your own Flowkit by selecting the products best suited to your local practice.



**Patient
Interface**



**Breathing
Systems**



**Humidifier/
Flow drivers**



**Airway
Clearance**



Accessories

A ARMSTRONG
MEDICAL

Armstrong Medical
Wattstown Business Park
Newbridge Road
Coleraine BT52 1BS
Northern Ireland

T +44 (0) 28 7035 6029

F +44 (0) 28 7035 6875

E info@armstrongmedical.net

W www.armstrongmedical.net