

# AIRWAYS, OXYGEN THERAPY & VENTILATION SOLUTIONS



Consumables Catalogue



*Inspiring Confidence*



Here you will find respiratory solutions and feel at ease knowing that Hospital Products Australia only source the best products from around the globe and have dependable relationships and reliable supply.

Our values begin in our work environment with collaboration, innovation, and respect. This carries through to our customer and supplier relationships and encompasses commitment and performance.

### Dependable Relationships

We have direct and secure relationships with manufacturers to guarantee improved service, product performance and price stability. These relationships also ensure a stronger knowledge transfer of updates and latest R&D. HPA is the centre stone where our customer's needs are not only met but they can discuss future needs or changes that we can then engage with the manufacturer.

### Reliable Supply

National warehouse locations in Sydney, Melbourne, Perth and Brisbane, and soon to join the list is Adelaide. These facilities hold extensive amounts of inventory in Australia to ensure constant supply and your orders are dispatched same day.

### Value-Based Health Care

Commitment to supporting value based responses to health care problems and helping to deliver effective and efficient care.

## Index

<b>Airway Management</b>	<b>2</b>
<b>Oxygen Therapy &amp; CO2 Sampling</b>	<b>4</b>
Face Masks	4
Tracheostomy Masks	5
Disposable Oxygen Tubing	5
Oxygen Therapy Face Tent	6
Jet Nebuliser Mask Set	6
Nasal Cannula (Oxygen Only)	7
CO2 Sampling	7
Pressure Line Filter	7
Nasal Cannula with CO2 Sampling Line	8
<b>Ventilation &amp; Filtration</b>	<b>9</b>
Ventilation Flow Sensor	9
High Flow Oxygen Therapy	9
Closed Suction Systems	10
Electrostatic Filters	11
Mechanical Filters	12
Ventilation Accessories	13
<b>Resuscitation</b>	<b>14</b>
Disposable Resuscitator	14
Air Cushion Mask	14
CPR Pocket Resuscitator Set	15



## Laryngeal Mask Airway

Fleasal™ Disposable Silicone Laryngeal Mask Airway

### Features:

- Kink free and transparent airway tube is easy to insert and supports excellent visibility in all conditions
- Seamless cuff formation offers maximum comfort
- Ultra-thin balloon facilitates sensitivity of the inflation bulge
- Oval tip prevents possible bending during insertion
- Universal 15 mm connector (ISO)



CODE	DESCRIPTION	PACKAGE
LA-77110	Size 1.0	30/box
LA-77115	Size 1.5	30/box
LA-77120	Size 2.0	25/box
LA-77125	Size 2.5	25/box
LA-77130	Size 3.0	20/box
LA-77140	Size 4.0	15/box
LA-77150	Size 5.0	15/box



## Berman Airway

### Features:

- The gold standard in difficult airway OPA adjuncts.
- Anatomically curves to the contour of the pharynx
- Larger internal diameter allows an endotracheal tube to be placed through its centre. Slotted sides permit passage of suction catheters
- Holes through the centre of the curve allow for additional air passage
- Disposable for single-patient use
- Individual sterile package is available upon request
- Color-coded for easy size identification conform to ISO requirements



CODE	DESCRIPTION	PACKAGE
AW-61960	Disposable Berman Airway Set	36/case
AW-61740	Size 40 mm	50/box
AW-61750	Size 50 mm	50/box
AW-61760	Size 60 mm	50/box
AW-61770	Size 70 mm	50/box
AW-61780	Size 80 mm	50/box
AW-61790	Size 90 mm	50/box
AW-61710	Size 100 mm	50/box
AW-61711	Size 110 mm	50/box
AW-61712	Size 120 mm	50/box

## Guedel Airway

### Features:

- Oropharyngeal airway adjunct to support a patent airway. The centre passage permits suction catheters to clear secretions.
- Colour coded for easy size identification conforms to ISO requirements
- Smooth roundish tip reduces trauma
- Disposable for single-patient use
- Available in individual sterile package upon request



CODE	DESCRIPTION	PACKAGE
AW-61902	Guedel Airway Set with Case	36/case
AW-61130	Size 30 mm	50/box
AW-61140	Size 40 mm	50/box
AW-61150	Size 50 mm	50/box
AW-61160	Size 60 mm	50/box
AW-61170	Size 70 mm	50/box
AW-61180	Size 80 mm	50/box
AW-61190	Size 90 mm	50/box
AW-61110	Size 100 mm	50/box
AW-61111	Size 110 mm	50/box
AW-61112	Size 120 mm	50/box

## Nasopharyngeal Air Way



Designed to be inserted via the nares to maintain a patent airway in the compromised patient. Wide bore passage permits suctioning and air passage. It can be used safely on unconscious patients, and can also provide access for suction, both in the field and in hospital environments.

### Features:

- Single use, sterile
- Soft pliable and smooth rounded edges for increased patient comfort and safety
- Resists collapse or kinking
- Latex and DEHP free

CODE	DESCRIPTION	PACKAGE
NPA040	Size 4.0 mm	50/box
NPA045	Size 4.5 mm	50/box
NPA050	Size 5.0 mm	50/box
NPA055	Size 5.5 mm	50/box
NPA060	Size 6.0 mm	40/box
NPA065	Size 6.5 mm	40/box
NPA070	Size 7.0 mm	20/box
NPA075	Size 7.5 mm	20/box
NPA080	Size 8.0 mm	20/box
NPA085	Size 8.5 mm	20/box
NPA090	Size 9.0 mm	20/box



# Oxygen Therapy & CO2 Sampling

## Non-Rebreather Oxygen Mask

### Features:

- Clear under-chin design comfortably fits most patients
- Low resistance valve prevents rebreathing and allows exhaled gas to escape
- DEHP Free and Latex Free mask
- Optional 7 ft kink-free, crush resistant tube
- Both adult and child sizes are available



CODE	DESCRIPTION	PACKAGE
OM-81222	Hi-Oxygen Mask Child W/7 ft Tube	50/case
OM-81212	Hi-Oxygen Mask Adult W/7 ft Tube	50/case

## Oxygen Mask



CODE	DESCRIPTION	PACKAGE
OM-81122	Child W/7 ft Tube	50/case
OM-81112	Adult W/7 ft Tube	50/case
OM-81110	Oxygen Mask Adult	50/case
OM-81120	Oxygen Mask Child	50/case
ON-81130	Oxygen Mask Infant	50/case

## Soft Tracheostomy Mask



### Features:

- Clear for visual assessment
- 360 degree swivel connector for maximum patient comfort
- 100% medical grade PVC material
- DEHP Free, Latex free

CODE	DESCRIPTION	PACKAGE
OM-81631	Child, OD: 6 mm	50/case
OM-81611	Adult, OD: 6 mm	50/case

## Disposable Oxygen Tubing



### Features:

- Kink-free, crush-resistant tubing
- 100% medical grade PVC
- DEHP free, Latex-free

CODE	DESCRIPTION	PACKAGE
OT-83421	Disposable Oxygen Tubing	50/case

# Oxygen Therapy & CO2 Sampling

## Oxygen Therapy Face Tent

### Features:

- Soft and clear face tent
- Under-the-chin design for excellent fit on a wide variety of face sizes
- 6mm oxygen tubing connector
- 100% medical grade PVC
- DEHP free, latex-free



CODE	DESCRIPTION	PACKAGE
OM-81311	Oxygen Therapy Fce Tent 6mm Connector	50/case

## Jet Nebuliser Mask Set

### Features:

- Jet Nebuliser Set come with mask as the interface of inhalation
- Clear for visual assessment
- Extra comfort for better patient fit
- Standard particle size: 0.5-1.0 micron
- Standard or universal tubing connector
- 100% medical grade PVC
- Available in large adult, adult and child sizing



CODE	DESCRIPTION	PACKAGE
NB-31101	Jet Nebuliser Set, Large Adult, 6 ml, 7 ft Oxygen Tubing	50/case
NB-31111(PN-1120)	Jet Nebuliser Set, Adult, 6 ml, 7 ft Oxygen Tubing	50/case
NB-31121(PN-1122)	Jet Nebuliser Set, Child, 6 ml, 7 ft Oxygen Tubing	50/case



## Nasal Cannula (Oxygen only)

Designed for comfort for those who need longer term supply of oxygen with curved and non-flared nasal prongs.

### Features:

- Nasal Cannula minimises irritation and soreness
- Various sizes for adult, child and infant



CODE	DESCRIPTION	SHAPE	LENGTH	PACKAGE
NC-80217	Adult	Soft curved prongs	7 ft	50/case
NC-80343	Child	Soft curved prongs	7 ft	50/case
NC-80243	Infant	Soft curved prongs	7 ft	50/case

## CO2 Sampling Line



OT-83603



OT-83602



OT-83420



OT-83320



OT-83620

CODE	FILTER	CONNECTOR	LENGTH	PACKAGE
OT-83603	Yes	Male/Female	7 ft	50/case
OT-83602	Yes	Male/Male	7 ft	50/case
OT-83420	No	Male/Male	7 ft	50/case
OT-83320	No	Female/Female	7 ft	50/case
OT-83620	No	Male/Female	7 ft	50/case

## Pressure Line Filter

### Specifications:

Maximum operating temperature: 60° C

Pore size: 0.2 µm

Water Pressure Test: 2 kg

Air Pressure Test: 3 kg

Breathability Test: 7LPM/2.5 cm<sup>2</sup> at 1 bar



CODE	DESCRIPTION	PACKAGE
FL-70320	Pressure Line Filter	200/case

## Swivel Oxygen Mask with CO2 Sampling Line

Oxygen mask with incorporated filter and CO2 sampling line to accurately monitor a patient's end tidal CO2.

### Features:

- Oxygen mask + filter + CO2 line + oxygen tubing
- Clear and transparent mask for advanced visualisation
- Optimal seal for comfort and fit
- Lower flow resistance and small circuit diameter to improve accuracy and response time
- DEHP/Latex free
- Conforms with ISO 10993



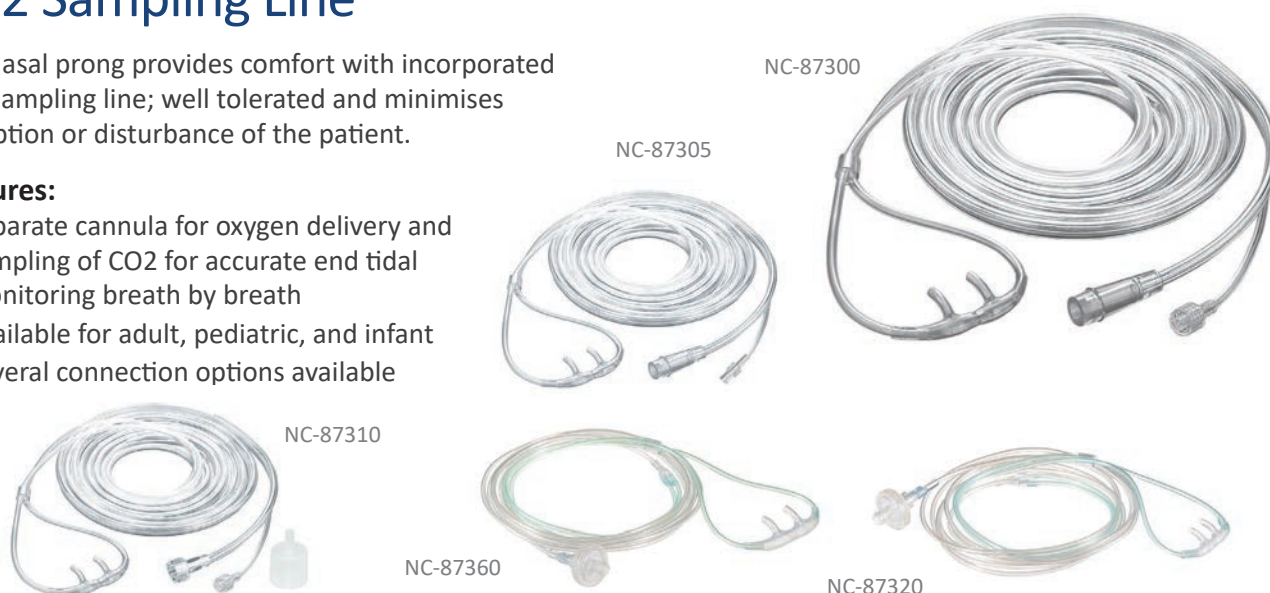
CODE	DESCRIPTION	LUER	LENGTH	PACKAGE
OM-81712	Adult	Swivel Oxygen Mask with CO2 Sampling Line, Filter,	7 ft	50/case
OM-81722	Child	Swivel Oxygen Mask with CO2 Sampling Line, Filter,	7 ft	50/case

## Nasal Cannula with CO2 Sampling Line

Soft nasal prong provides comfort with incorporated CO2 sampling line; well tolerated and minimises disruption or disturbance of the patient.

### Features:

- Separate cannula for oxygen delivery and sampling of CO2 for accurate end tidal monitoring breath by breath
- Available for adult, pediatric, and infant
- Several connection options available



CODE	DESCRIPTION	LUER	LENGTH	PACKAGE
NC-87300	Adult	Male Luer	7 ft	50/case
NC-87305	Adult	Female Luer	7 ft	50/case
NC-87310	Adult	Male Luer & Universal O2 Connector	7 ft	50/case
NC-87320	Adult	(Male Luer), Filter	7 ft	50/case
NC-87360	Adult	(Female Luer), Filter	7 ft	50/case





## Ventilation Flow Sensor

### Flow Sensor

The flow sensor provides precise tide volume, flow and pressure monitoring. Designed for Hamilton ventilators.

#### Features:

- Roundish structure of pressure-flow location to assure the proximal flow measurement
- Sensor Connector: 22M/15F, 15M in accordance with ISO-5356-1
- Single patient use
- Acceptable for Adult and Paediatric populations

CODE	DESCRIPTION	PACKAGE
PO-85739	Flow sensor for Hamilton Ventilator	10/box, 100/case



## High Flow Oxygen Therapy

### High Flow Nasal Cannula

INOFLOW™, a high flow oxygen therapy nasal cannula device for deliver of non-invasive respiratory support. Designed to support patients with respiratory failure. Comfortable and well tolerated for long-term home therapy in suitable patients.

#### Features:

- Flexible EVA tube with detachable and slide-in pliable nasal prongs slide in nasal prongs for easy connection
- Functional connector to be applied either compatible with F&P Airvo or regular heated wires
- A small hook is designed for hanging the device for easy use
- Single patient use, Latex free
- Size available: S/M/L



CODE	DESCRIPTION	PACKAGE
HF-60301	INOFLOW™ Nasal Cannula, Size S, Adult	10/case
HF-60303	INOFLOW™ Nasal Cannula, Size M, Adult	10/case
HF-60305	INOFLOW™ Nasal Cannula, Size L, Adult	10/case

## Suction Jet 72-Hour Double Swivel Elbow

### Push Block type

Special push block design seals the catheter tip into an isolated chamber, providing a thorough lavage and cleaning to prevent secretions clogging of the vacuum apparatus.

#### Features:

- Colour coded control button
- Metered Dose Inhaler (MDI) port
- One way irrigation port
- Function switch button
- Soft sleeve



CODE	DESCRIPTION	CONTROL BUTTON	TUBE LENGTH	PACKAGE
BT-SC7-1254ND2	Endotracheal Luer Lock Irrigation Port. Catheter 12 Fr/4.0mm	White	54 cm	10/box
BT-SC7-1454ND2	Endotracheal Luer Lock Irrigation Port. Catheter 14 Fr/4.6mm	Green	54 cm	10/box
BT-SC7-1654ND2	Endotracheal Luer Lock Irrigation Port. Catheter 16 Fr/5.3mm	Orange	54 cm	10/box
BT-SC7-1854ND2	Endotracheal Luer Lock Irrigation Port. Catheter 18 Fr/6.0mm	Red	54 cm	10/box
BT-SC7-1036ND2	Tracheostomy Luer Lock Irrigation Port. Catheter 10 Fr/3.3mm	Black	36 cm	10/box
BT-SC7-1236ND2	Tracheostomy Luer Lock Irrigation Port. Catheter 12 Fr/4.0mm	White	36 cm	10/box
BT-SC7-1436ND2	Tracheostomy Luer Lock Irrigation Port. Catheter 14 Fr/4.6mm	Green	36 cm	10/box
BT-SC7-1636ND2	Tracheostomy Luer Lock Irrigation Port. Catheter 16 Fr/5.3mm	Orange	36 cm	10/box
BT-SC7-1836ND2	Tracheostomy Luer Lock Irrigation Port. Catheter 18 Fr/6.0mm	Red	36 cm	10/box

## Suction Jet 72-Hour Paediatric Elbow

### Push Block type

72-Hour Pediatric Push Block Type Elbow Closed Suction Catheter set is designed for safely suction neonatal and pediatric patients on mechanical ventilation, elbow adapter for standard and high-frequency ventilation, select with interchangeable elbows.

#### Features:

- Colour marked tubing
- Metered Dose Inhaler (MDI) port
- Function switch button
- Elbow Endotracheal Tube Adapters



CODE	DESCRIPTION	CONTROL BUTTON	TUBE LENGTH	ELBOW ET TUBE ADAPTERS	PACKAGE
BT-SC7-0532NED2	Color Luer Lock Irrigation Port. Catheter 05Fr/1.6mm	Grey	32 cm	2.0mm/2.5mm	10/box
BT-SC7-0632NED2	Color Luer Lock Irrigation Port. Catheter 06Fr/2.0mm	Light Green	32 cm	2.5mm/3.0mm/3.5mm	10/box
BT-SC7-0732NED2	Color Luer Lock Irrigation Port. Catheter 07Fr/2.3mm	Purple	32 cm	2.5mm/3.0mm/3.5mm	10/box
BT-SC7-0836NED2	Color Luer Lock Irrigation Port. Catheter 08Fr/2.6mm	Light Blue	36 cm	3.0mm/3.5mm/4.0mm	10/box



# Electrostatic Filters

## Disposable Filter with Sample Port

The electrostatic filter media uses positive and negative charges to attract and capture pathogens from the gas in the breathing circuit. The device has been independently tested by Nelson Laboratories (USA) test MPS = 3.0 µm, BFE = 99.999%, VFE = 99.99%. Single patient use – max 24 hours.

### Specifications:

Connector Size: 22 mm ID-15 mm OD/15 mm ID-22 mm OD

Capacity: 50.5 ml

Sampling port for anesthesia gas analysis



800-51700-0

## Disposable Filter without Sample Port

The electrostatic filter media uses positive and negative charges to attract and capture pathogens from the gas in the breathing circuit. The device has been independently tested by Nelson Laboratories (USA) test MPS = 3.0 µm, BFE = 99.999%, VFE = 99.99%. Single patient use – max 24 hours.

### Specifications:

Connector Size: 22 mm ID-15 mm OD/15 mm ID-22 mm OD

Capacity: 50.5 ml



800-51700

## Disposable HME Filters

Heat & Moisture Exchanger with electrostatic filtration. Positive and negative charges attract and capture pathogens to/from the patient and provides passive inspiratory humidification using the patient's own heat and moisture from their expired breath. Independently certified by Nelson Laboratories (USA) in accordance with ASTM F 2101 to have a Bacterial Filtration Rate (BFE) of 99.999% and a Virus Filtration Rate (VFE) of 99.99% MPS = 3.0µm. Independently certified by Cardiff University Laboratory to meet International ISO 9360-1 Standard, with a minimum humidity loss of 5.6-9.5 gm/L.

Single patient use – max 24 hours.

### Specifications:

Connector Size: 22 mm ID-15 mm

OD/15 mm ID-22 mm OD

Capacity: 61 ml

Also available in Paediatric and Infant sizes.



800-51800



800-52800



800-53822

CON CODE	DESCRIPTION	PACKAGE
CON03   800-51700-0	Disposable Filter with Sample Port	50/box
CON02   800-51700	Disposable Filter W/O Sample Port	50/box
CON04   800-51800	Disposable HME Filter Adult	20/box
CON13   800-52800	Disposable HME Filter Child (10-40 kg)	20/box
CON12   800-53822	Disposable HME Filter Infant (<10 kg)	20/box

## Mechanical Filters

### Disposable Breathing Circuit Filter

This HEPA grade mechanical filter uses a multilayered, dense pleated medium to remove pathogens from the airway and breathing circuit. Independently tested by Nelson Laboratories (USA) MPS = 2.7µm, BVE/VFE = 99.999% significantly reduces the risk of occupational exposure to pathogens. Single patient use – max 24 hours.

#### Specifications:

Connector Size: 15 mm ID/22 mm OD

Capacity: 61 ml



800-51900-0

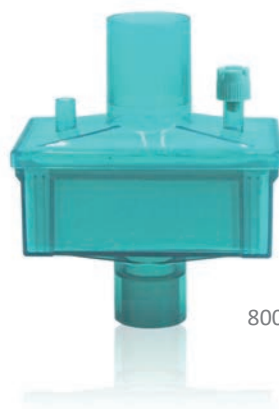
### Disposable Breathing Circuit Filter with Sample Port

This HEPA grade mechanical filter uses a multilayered, dense pleated medium to remove pathogens from the airway and breathing circuit. Independently tested by Nelson Laboratories (USA) MPS = 2.7µm, BFE = 99.999% VFE = 99.9999%. Significantly reduces the risk of occupational exposure to pathogens. Single patient use – max 24 hours.

#### Specifications:

Connector Size: 22 mm ID/15 mm ID-22 mm OD

Capacity: 116 ml



800-51900

### Disposable Mainflow Bacteria Filter

A high efficiency, disposable respiratory filter designed for use with the Expiratory Filter Heater. The Heater warms the patient's exhaled gas to 55-70 0°C reducing rain out and expiratory resistance in the circuit. Independently tested by Nelson Laboratories (USA) MPS = 3.0 µm, BFE = 99.999%, VFE = 99.999% the filter significantly reduces the risk of occupational exposure to pathogens. Single patient use – up to 14 days.

#### Specifications:

Connector Size: 22 mm OD/22 mm OD

Capacity: 368 ml



800-51600A

CON CODE	DESCRIPTION	PACKAGE
CON06   800-51900-0	Disposable Breathing Circuit Filter	40 pcs/box
CON05   800-51900	Disposable Breathing Circuit Filter with Sample Port	40 pcs/box
CON01   800-51600A	Disposable Mainflow Bacteria Filter	20 pcs/box



## Ventilation Accessories

### Expiratory Heater Filter

Designed for use with the Mainflow Bacteria Filter. The Expiratory Filter Heater is designed to heat the patient's exhaled gas as it passes through the main flow bacteria filter on its way to the expiratory valve of the ventilator. Minimises excessive condensation in the expiratory filter and extends the working life of the filter.

#### Specifications:

Dimension: 14.5 cm x 10.5 cm x 11.0 cm

Weight: 1 kg

Heating Range: 55 ~ 70

Warm-up Time: ≤ 30 min

Heated Wire Power Output: 7.5 W

Input Voltage: 100 ~ 240 Vac

Frequency: 50-60 Hz

Power Supply: 20 W

Warranty: 3 years

800-VH330



### Expiratory Filter Heater Accessories:

800-51600 Disposable Bacteria Filter  
B-A00206A VH330 Heater Cap (Spare)

### Reusable Reservoir Bag (Test Lung)

The reusable test lung provides airway resistance and compliance to safely test the ventilator before patient use.

#### Specifications:

Splint Port Size: 22 mm ID

Max. Bag Volume: 1 L

Compliance: 22 ml/cm H2O, based on 500 ml tidal volume



800-21001

### Disposable Corrugated Tubing – Adult

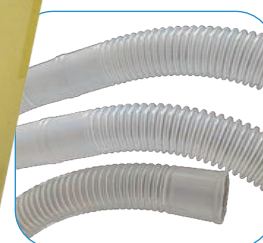
Single use ventilation tubing, corrugated to prevent kinking. Segmented sections for ease of clinical use.

#### Specifications:

Dimension: 22 mm (inner diameter)

Total Length: 30.48 m

Segment Length: 15.24 cm



9001

### T-Bar Mount (for heater and humidifier)

The T-Bar mount is designed specifically to seat the VADI Heater Filter and a humidifier.

#### Specifications:

Dimension: 23 cm x 5 cm x .5 cm



800-2200

CON CODE	DESCRIPTION	PACKAGE
800-VH330	Filter Heater	6 pcs/box
800-21001	Reusable Reservoir Bag (Test Lung)	1 piece
9001	Disposable Corrugated Tubing – Adult	100 ft
800-2200	T-Bar Mount	1 piece

## Disposable Resuscitator



CODE	DESCRIPTION	PACKAGE
RE-24434	PVC Adult 1600 ml Resuscitator with MDI port and pop-off (mask+bag+tubing)	24/case
RE-23438	PVC Small Adult/Paediatric 1000 ml Resuscitator without MDI port. With pop-off (mask+bag+tubing)	24/case
RE-24531	PVC Paediatric 500 ml Resuscitator with MDI port and pop-off (mask+bag+tubing)	24/case
RE-24631	PVC Infant 280 ml Resuscitator with MDI port and pop-off (mask+bag+tubing)	24/case

## Air Cushion Mask

### Inflatable Air Cushion Masks



CODE	DESCRIPTION	PACKAGE
CM-65402	Inflatable Air Cushion Mask w/o hook #0 Neonatal	150/case
CM-65412 (PN-0116A)	Inflatable Air Cushion Mask W/O Hook #1 Infant	100/case
CM-65422 (PN-0117A)	Inflatable Air Cushion Mask W/O Hook #2 Pediatric	50/case
CM-65432 (PN-0118A)	Inflatable Air Cushion Mask W/O Hook #3 Small Adult	50/case
CM-65442 (PN-0119A)	Inflatable Air Cushion Mask W/O Hook #4 Medium Adult	50/case
CM-65452 (PN-0120A)	Inflatable Air Cushion Mask W/O Hook #5 Large Adult	50/case
CM-65462	Inflatable Air Cushion Mask W/O Hook #6 Extra Large Adult	50/case



# CPR Pocket Resuscitator Set

**Features:**

- High transparency for better visualisation
- 100% medical grade PVC
- Latex-free components
- Blow molding
- Economical choice
- Single patient use

**Specifications:**

- Parts Include
- Mask
  - Storage Case
  - Filter

CODE	DESCRIPTION	PACKAGE
CP-66230	CPR Pocket Resuscitator Set (Adult) Mask, Filter, Case	12/box 144/case





1300HPAUST | [www.hpaust.com](http://www.hpaust.com)

**Sydney**  
Unit 4, 6-8 Byfield St  
Macquarie Park NSW 2113

**Melbourne**  
Unit 15, 484 Graham St  
Port Melbourne VIC 3027

**Perth**  
Unit 2, 61 Prosperity Ave  
Wangara WA 6065