



Respiratory Products



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WORKING IN
PARTNERSHIP
WITH
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PROFESSIONALS

DISPOSABLE HEALTHCARE PRODUCTS

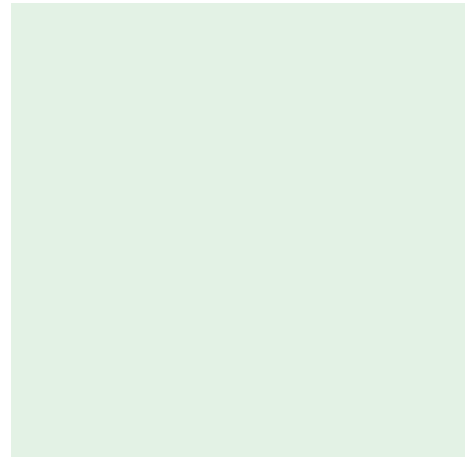


Respiratory Products



WORKING IN
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Adult Anaesthetic Systems



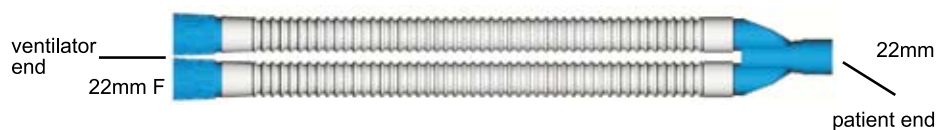
Mapleson A: Parallel Lack System

This system is designed to be used with a re-usable APL valve and also in a circle system.

Specifications:

- Two lengths of corrugated tubing
- Two 22mm end connectors
- Parallel 'Y' piece 22mm male/15mm female

Code No.	Length	Type	Qty. Per Box	Min Order Qty
010-100	1.8m	F/F Parallel Breathing System	15	105
010-100/EO	1.8m	F/F Parallel Breathing System (sterile)	15	105
010-100/CP	1.8m	F/F Parallel Breathing System with Dust Cap	15	105
010-100/LB	1.8m	F/F Parallel Breathing System with 1.8m Spare Limb	10	100
010-100L/M	1.8m	F/F Parallel Breathing System with 0.875m F/F Spare Limb and Male Connector	10	100
010-022	1.8m	F/F Parallel Breathing System with 0.875m Spare Limb, 2 Litre Re-Breathe Bag and Male Connector	10	100
010-020XLF	1.8m	F/F Parallel Breathing System, with 1.8m F/F Limb and 2 Litre Re-Breathe Bag and Mask Angle	10	100
010-105	2.4m	F/F Parallel Breathing System	10	100
010-105CL	3.0m	F/F Parallel Breathing System with M/M Connectors	10	100
010-105XL	2.4m	F/F Parallel Breathing System, 2.4m F/F Spare Limb, 22mm Connectors	10	100
010-112	4.0m	F/F Parallel Breathing System	10	100



Mapleson C: Adult Bagging System

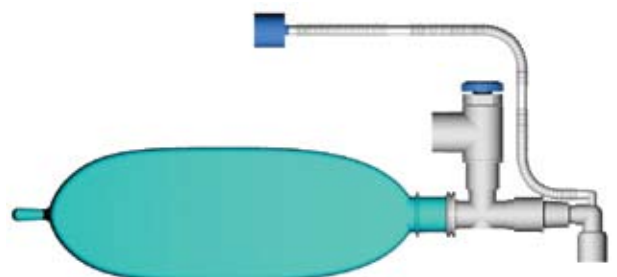
This system is used in Critical Care units, Theatre Recovery, and the Accident & Emergency Department.

It is used as a resuscitation device and during the transportation of patients when manual bagging is required.

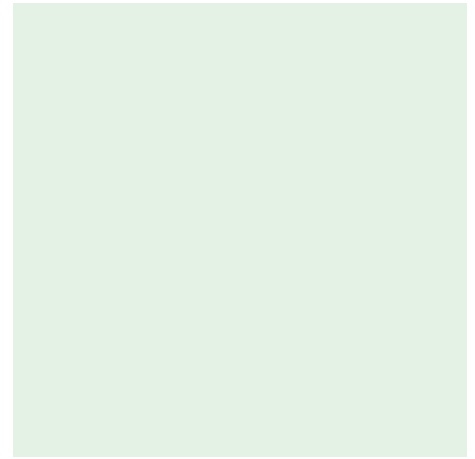
Specifications:

- 1.925m corrugated tubing for fresh gas supply with 15mm male/22mm female connector and flexible flow adaptor
- APL valve
- Mask angle
- 2 litre reservoir bag

Code No.	Length	Type	Qty. Per Box	Min Order Qty
010-604MC	1.925m	Mapleson C Circuit with APL Valve and 2 Litre Re-Breathe Bag + 1.92m Gas Line	40	40



Adult Anaesthetic Systems



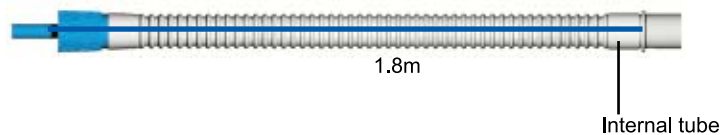
Mapleson D: Standard Bain System

This system is designed to be used with a re-usable APL valve.

Specifications:

- 1.8m corrugated tubing
- Internal tube with swivel mount to prevent kinking

Code No.	Length	Type	Qty. Per Box	Min Order Qty
010-200	1.8m	Co-axial Bain Breathing System	20	100
010-200C	1.8m	Co-axial Bain Breathing System without M/F Connector	20	100
010-200CP	1.6m	Co-axial Bain Breathing System with Mask Angle	20	100



Mapleson D: Complete Bain System with APL Valve

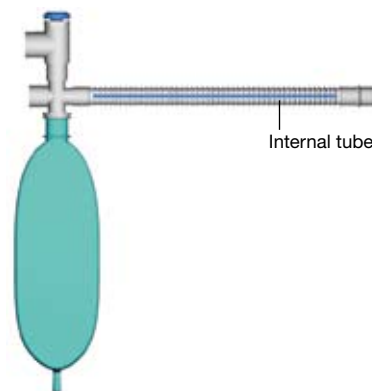
This system is a co-axial version of the Mapleson D system. It is lightweight, compacted and useful where access to the patient is limited. The reservoir bag can be removed and a ventilator connected for mechanical ventilation of the patient if necessary.

Specifications:

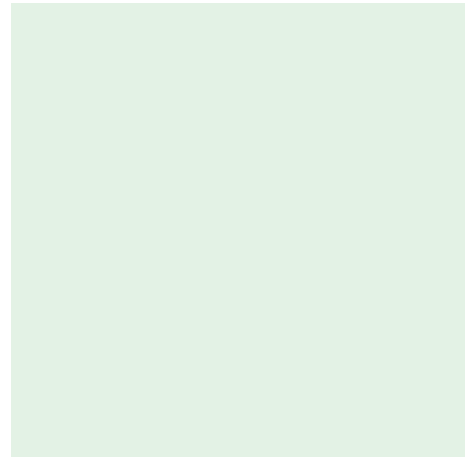
- 1.8m / 2.4m corrugated tubing (custom lengths available)
- 2 litre reservoir bag
- APL valve
- 22mm swivel mount

Code No.	Length	Type	Qty. Per Box	Min Order Qty
010-200DVL	1.8m	Complete Co-axial Bain System with 2 Litre Re-Breathe bag and APL Valve	20	100
010-210DVL	2.4m	Complete Co-axial Bain System	10	100

The PENNINE Adjustable Pressure Limiting (APL) valve is a one way spring loaded valve that has a pressure release safety mechanism that actuates at a pressure of approximately 60cm H₂O.



Critical Care Systems



Basic Ventilator Circuits

This standard system connects the patient directly to a ventilator and is commonly used with a Heat Moisture Exchange Filter.

Specifications:

- 1.8m corrugated tubing 22mm/ female end connectors
- Parallel 'Y' piece, 22mm male/ 15mm female

Code No.	Length	Type	Qty. Per Box	Min Order Qty
010-130	1.8m	Standard Ventilator Circuit F/F	40	120
010-140	1.8m	Standard Intensive Care Circuit F/F, with 'Y' Piece (with ports)	12	96



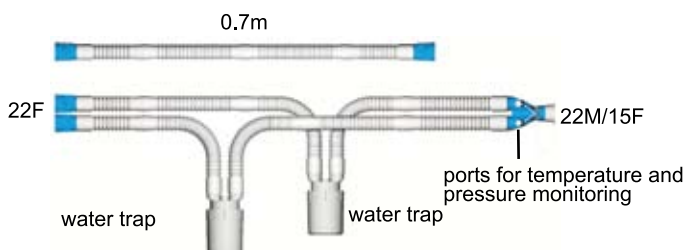
Ventilator System with Water Traps

This system is designed to be used in conjunction with humidification systems and includes two water collection traps and a spare limb.

Specifications:

- 1.6m corrugated tubing (22mm diameter)
- 22mm female end connectors
- Water collection traps
- Parallel 'Y' piece 22mm male / 15mm female
- Spare limb (0.7m)
- Temperature monitoring port

Code No.	Length	Type	Qty. Per Box	Min Order Qty
010-155/EO	1.8m	Ventilator Circuit with 2 Water Traps and F/F 0.70m Spare Limb (sterile)	10	100
010-160	1.6m	Ventilator Circuit with 2 Water Traps and F/F 0.7m Spare Limb	10	100



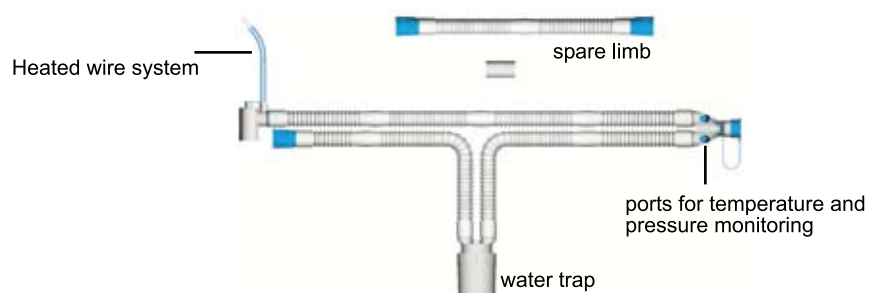
Heated Wire System

This system is designed to be used in conjunction with humidification systems. It incorporates a heated wire on the inspiratory limb and water collection trap on the expiratory limb.

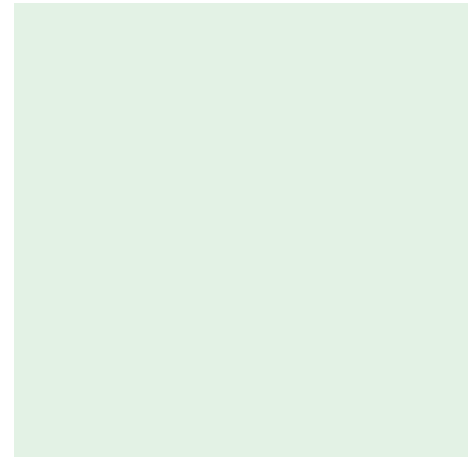
Specifications:

- 22mm diameter corrugated tubing
- Female end connectors (22mm diameter)
- Parallel 'Y' with temperature monitoring port 7.6m (22mm male/15mm female) with cap
- Heated wire
- Spare limb (0.7m/0.875m)
- 22mm male/female connector
- Water collection trap
- Temperature monitoring port

Code No.	Length	Type	Qty. Per Box	Min Order Qty
010-800	1.8m	Heated Wire Circuit with Water Trap, 0.70m Spare Limb and M/M Connectors	10	100
010-850/RB	1.6m	1.6 Breathing Circuit with Water Trap, F/F 0.875m Spare Limb and 2 Litre Re-Breathe Bag and M/M Connector	10	100



CPAP Systems & Paediatric Neonatal Systems



Systems for CPAP

This is a standard 22mm CPAP system to be used with a CPAP valve.

Specifications:

- 1.5m corrugated tubing (22mm diameter)
- 'T' piece 22mm male/15mm female

Code No.	Length	Type	Qty. Per Box	Min Order Qty
010-204	1.5m	Standard CPAP (Constant Positive Airway Pressure)	15	105



Standard Paediatric Breathing System

The infant 'T' piece is the most routinely used Paediatric Anaesthetic System. Dead space is reduced by the fresh gas flow entering the system directly at the elbow connector.



Paediatric and Neonatal Circuits

Code No.	Length	Type	Qty. Per Box	Min Order Qty
020-162	0.525m	Infant 'T' Piece with 2.45m Gas Line, 0.5L Re-Breathe Bag and APL Valve	20	100
020-163	0.525m	Infant 'T' Piece with 0.5L Re-Breathe Bag (open tail)	20	100
020-165	1.6m	Paediatric Ventilation System, (F/F)	20	100
020-165S	2.4m	Paediatric Ventilation System, (F/F)	10	100
020-165AL	2.4m	Paediatric System with 2.4m Spare Limb	20	100
020-165LB	1.8m	Paediatric Ventilation System with 1m Spare Limb (F/F)	15	100

Paediatric Ventilator Systems with Water Traps

Designed to connect patient to ventilator and is commonly used with an HMEF, for Critical Care.

Specifications:

- 1.5mm diameter corrugated tubing
- Female connectors (22mm diameter)
- Parallel 'Y' Piece (22mm M/15mm F)

020-260	1.8m	Paediatric Ventilator System with Twin Water Traps, 0.70m Spare Limb	15	100
020-800	1.8m	Paediatric Ventilator System with Heated Wire, 1 Water Trap and 0.70m Limb	15	100

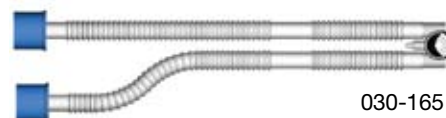


Standard Neonatal Ventilator System

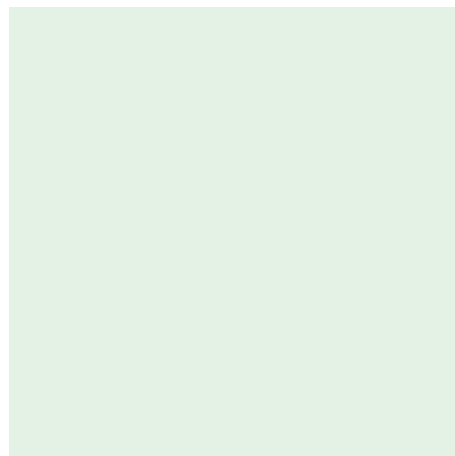
Specifications:

- 1.5m, with manifold monitoring port
- 11mm diameter corrugated tubing

030-165	1.5m	Neonatal Ventilator 1.5m with Manifold and Monitoring Point	20	100
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Catheter Mounts



Catheter Mounts

The catheter mount is connected between the patient and the breathing system.

The catheter mount with double swivel connector and flexible tubing provides mobility and flexibility to the patient end of the circuit.

'/EO' = Sterile

Code No.	Type	Qty. Per Box	Min Order Qty
010-300	Standard Catheter Mount – 175mm	40	80
010-300/EO	Standard Catheter Mount (sterile)	40	80
010-305	22F /15M Catheter Mount – 175mm	40	80
010-310	Standard Catheter Mount with Luer Sampling Port 175mm	40	80
010-310C	Expandable Catheter Mount with Luer Sampling Port	40	80
010-314	Expandable Double Swivel Catheter Mount 15F	40	80
010-315	Double Swivel Catheter Mount with Expandable Tubing and 15mm Connector	40	80
010-320	Double Swivel Catheter Mount - 175mm	40	80
010-320/EO	Double Swivel Catheter Mount (sterile) – 175mm	40	80
010-325	Standard Catheter Mount with 7.6mm Port & Cap 175mm	40	80
010-325/EO	Standard Catheter Mount with 7.6mm Port & Cap (sterile)	40	80
010-327	Catheter Mount with 7.6mm part (15mm Connector))	40	80
010-2200	Smoothbore Catheter Mount	40	80
010-500	Oxygen 'T' Piece with 40% Venturi	25	50



010-300



010-305



010-310/C



010-314



010-315



010-320



010-325



010-327

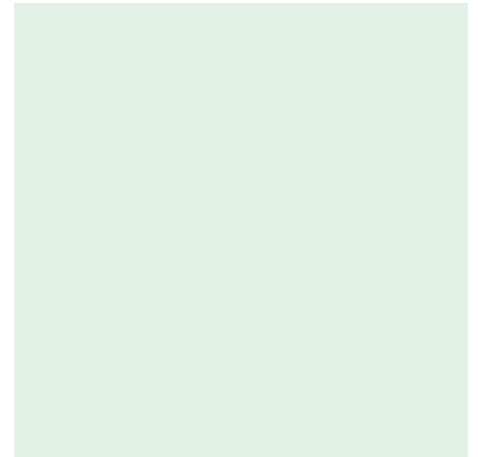


010-2200



010-500

System Accessories & Components



Accessories

Connectors

We offer a comprehensive range of adult and paediatric connectors to enable customisation of breathing systems.

Features:

- Clinically clean
- Individually wrapped

Code No.	Type	Qty. Per Box	Min Order Qty
014/B100	Connector 22mm M/F	100	200
016/B100	Connector 15mm M – 22mm F	100	200
018/B100	Connector 15mm F – 22mm M	100	200
253P/B100	Connector 15mm M/M	100	200
007P/B100	Paediatric Bi-connector	100	200
007C/B50	Connector Parallel 'Y' Clear	100	200
046/B100	Double Swivel Connector	100	200
EM5104H/B100	Connector Straight 15mm M/F with Port	100	200
N254/B100	Connector 10mm M – 15mm M	100	200
N256/B100	Neonatal 'T' Piece with 7.6mm Port	100	200
N257/B100	Neonatal 'T' Piece with Luer Port & Cap	100	200
053/B50	Connector 'T' Piece 22mm M – 22mm F	50	100
053M/B50	Connector 'T' 22mm M – 22mm M with 7.6mm Port	50	100
055/B50	Connector 'T' Piece 22mm M – 22mm M	50	100



014/B100



016/B100



018/B100



253P/B100



007P/B100



007C/B50



046/B100



EM5104H/B100



N254/B100



N256/B100



N257/B100



053/B50

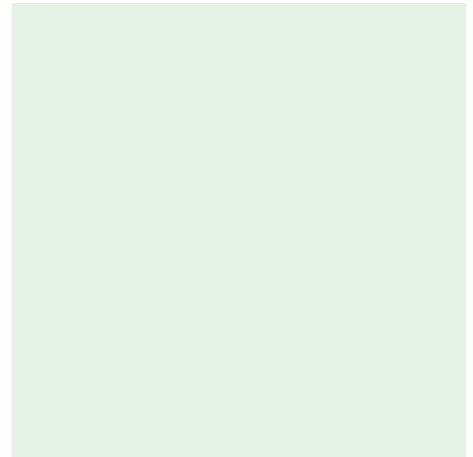


053M/B50



055/B50

System Accessories & Components



Accessories

We offer a comprehensive range of adult and paediatric accessories to enable customisation of breathing systems.

Features:

- Clinically clean
- Individually wrapped

Code No.	Type	Qty. Per Box	Min Order Qty
028/EO	Water Trap	25	25
0320LF/20	Double Pleat Re-Breathe Bag Latex Free 0.5L	20	40
0324LF/20	Double Pleat Re-Breathe Bag Latex Free 1L	20	40
0326LF/20	Double Pleat Re-Breathe Bag Latex Free 2L	20	40
0328LF/20	Double Pleat Re-Breathe Bag Latex Free 3L	20	40
010/1543	Silicone Face Mask – Small Adult	4	8
010/1544	Silicone Face Mask – Medium Adult	4	8
010/1545	Silicone Face Mask – Large Adult	4	8
010/B100	Connector Mask Angle	100	200
096/B100	Connector Mask Angle with 7.6mm Port & Cap	100	200
003/B100	Neonatal Manifold w/out Monitoring	100	200
006/B100	Neonatal Manifold with Monitoring	100	200
009/B100	Paediatric Manifold with Monitoring Port	100	200



028/EO



0320LF/20



0324LF/20



0326LF/20



0328LF/20



010-1543



010-1544



010-1545



010/B100



096/B100



003/B100

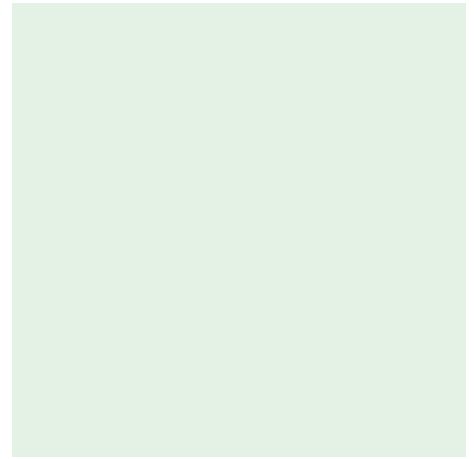


006/B100



009/B100

System Accessories & Components



Accessories

Anaesthetic Face Masks

Features:

- Anatomically shaped
- Colour coded
- Crystal clear dome
- Clinically clean
- Individually wrapped

Code No.	Type	Qty. Per Box	Min Order Qty
CM-1000	Cushion Mask – Small Paediatric	10	10
CM-1001	Cushion Mask – Paediatric	10	10
CM-1002	Cushion Mask – Infant/Small Adult	10	10
CM-1003	Cushion Mask – Medium Adult	10	10
CM-1004	Cushion Mask – Adult	10	10
CM-1005	Cushion Mask – Large Adult	10	10



CM-1000



CM-1001



CM-1002



CM-1003



CM-1004



CM-1005



Code No.	Length	Type	Qty. Per Box	Min Order Qty
010-225/LDPE	22mm	Corrugated Tubing – Clear	50m roll	1

Corrugated Tubing

For assembly into anaesthetic & ventilator circuits.

- 50m roll / Ø 22mm
- Cuffed every 175mm
- Environmentally friendly low density polyethylene



The following product brochures are also available from Pennine Healthcare:

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