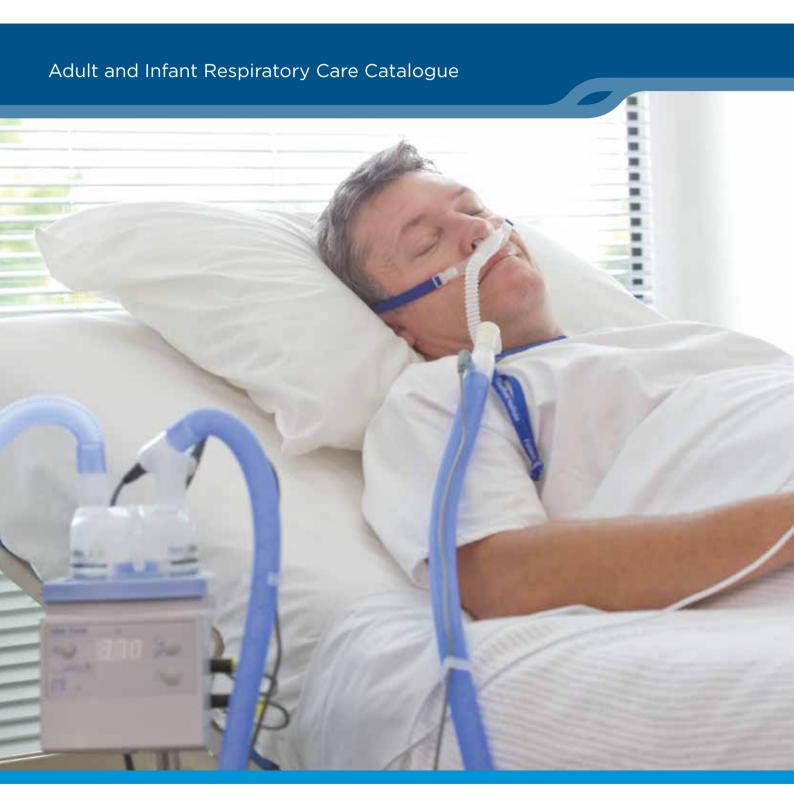
CATALOGUE

F&P 850[™] System







F&P 850™ System | Adult Care

The F&P 850 System has been designed to be simple to operate while answering a strong call for a high performing solution capable of operating in either Invasive or Noninvasive control modes.

Significant benefits flow from one system which can be configured to deliver optimal outcomes for all therapy needs.

Adult Invasive Ventilation

The MR850 humidifier, in combination with the MR290 Autofill Chamber and RT series breathing circuits cohesively ensures patient care and therapy efficacy for adult and paediatric patients requiring intubation.

The F&P 850 System is designed to deliver optimal humidity and includes a range of breathing circuits with ISO standard connectors. These connectors allow seamless connection to ventilators and patient interfaces. Fisher & Paykel Healthcare's exclusive Evaqua™ expiratory limb technology minimizes mobile condensate in the expiratory limb.



1 Humidifier and Accessories			
PART NO	PART NO DESCRIPTION		
MR850	MR850 Respiratory Humidifier	1/each	
900MR805	Heater Wire Adapter for Dual Heated Breathing Circuits	1/each	
900MR806	Heater Wire Adapter for Inspiratory Heated Breathing Circuits	1/each	
900MR869	Temperature/Flow Probe for MR850 Compatible Breathing Circuits (1.5m)	1/each	

2 Humidification Chambers		
PART NO	DESCRIPTION	QUANTITY
MR290V	Auto-fill Adult/Infant Humidification Chamber with Vented Water Bag Spike	40/box
MR290HFV	Auto-fill Adult/Infant Humidification Chamber with Vented Water Bag Spike for High Frequency Ventilation Applications	40/box

3) Breathing Circuits and Kits		
PART NO	DESCRIPTION	QUANTITY
RT380	Dual Limb Adult Breathing Circuit Kit with Evaqua 2 Technology	10/box
RT385	Dual Limb Adult Breathing Circuit Kit with Evaqua 2 Technology and Pressure Line	10/box
RT340	Dual Limb Adult Breathing Circuit Kit with Evaqua Technology	10/box
RT345	Dual Limb Adult Breathing Circuit Kit with Evaqua Technology and Pressure Line	10/box
RT200	Dual Limb Adult Breathing Circuit Kit	10/box
RT204	Dual Limb Adult Breathing Circuit Kit with Pressure Line	10/box
RT100	Dual Limb Adult Breathing Circuit Kit (excl. Chamber)	10/box
RT104	Dual Limb Adult Breathing Circuit (excl. Chamber) with Pressure Line	10/box
RT205	Dual Limb Adult Breathing Circuit Kit with Expiratory Water-trap	10/box
RT206	Dual Limb Adult Breathing Circuit Kit with Expiratory Water-trap and Pressure Line	10/box
RT105	Dual Limb Adult Breathing Circuit Kit (excl. Chamber) with Expiratory Water-trap	10/box
RT106	Dual Limb Adult Breathing Circuit (excl. Chamber) with Expiratory Water-trap and Pressure Line	10/box

4 Interfaces and Accessories		
PART NO DESCRIPTION QUAN		
RT021	F&P DirectConnect™ Dual Swivel Catheter Mount	20/box
RT019	Inspiratory/Expiratory Filter	20/box
RT020	Expiratory Filter	20/box
RT023	T-Piece Weaning Kit	20/box

Adult Noninvasive Ventilation

The F&P 850 System for noninvasive ventilation is comprised of the MR850 humidifier with the MR290 Autofill Chamber and RT series breathing circuits with circuit step-down options. This system ensures exceptional performance for patients requiring noninvasive therapy.

Essential humidity is delivered to one of three of types of FreeMotion™ mask. These are available as vented and non-vented full-face mask and vented nasal mask. The unique comfort and seal technologies minimize leak during patient movement.



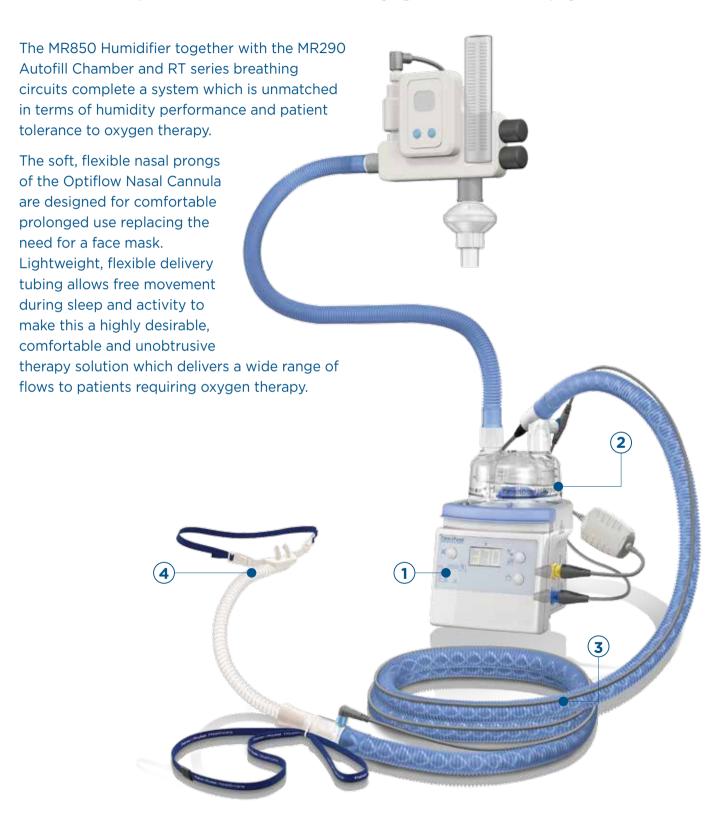
1 Humidifier and Accessories		
PART NO	PART NO DESCRIPTION C	
MR850	MR850 Respiratory Humidifier	1/each
900MR805	Heater Wire Adapter for Dual Heated Breathing Circuits	1/each
900MR806	900MR806 Heater Wire Adapter for Inspiratory Heated Breathing Circuits	
900MR869	Temperature/Flow Probe for MR850 Compatible Breathing Circuits (1.5m)	1/each

	2 Humidification Chambers		
	PART NO	DESCRIPTION	QUANTITY
	MR290V	Auto-feed Adult/Infant Humidification Chamber with Vented Water Bag Spike	40/box
1	MR290HFV	Auto-feed Adult/Infant Humidification Chamber with Vented Water Bag Spike for High Frequency Applications	40/box

Breathing Circuits and Kits		
PART NO	DESCRIPTION	QUANTITY
RT319	Single Limb Adult Breathing Circuit Kit with Low Resistance to Flow Inspiratory Limb, Flexible Extension, Exhalation Valve, Inspiratory Filter, and Pressure Line	10/box
RT201	Single Limb Adult Breathing Circuit Kit with Wye Piece and PEEP Valve Extension	10/box
RT101	Single Limb Adult Breathing Circuit (excl. Chamber) with Wye Piece and CPAP Extension	10/box
RT380	Dual Limb Adult Breathing Circuit Kit with Evaqua 2 Technology	10/box
RT385	Dual Limb Adult Breathing Circuit Kit with Evaqua 2 Technology and Pressure Line	10/box
RT340	Dual Limb Adult Breathing Circuit Kit with Evaqua Technology	10/box
RT345	Dual Limb Adult Breathing Circuit Kit with Evaqua Technology and Pressure Line	10/box
RT200	Dual Limb Adult Breathing Circuit Kit	10/box
RT204	Dual Limb Adult Breathing Circuit Kit with Pressure Line	10/box
RT100	Dual Limb Adult Breathing Circuit Kit (excl. Chamber)	10/box
RT104	Dual Limb Adult Breathing Circuit (excl. Chamber) with Pressure Line	10/box
RT205	Dual Limb Adult Breathing Circuit Kit with Expiratory Water-trap	10/box
RT206	Dual Limb Adult Breathing Circuit Kit with Expiratory Water-trap and Pressure Line	10/box
RT105	Dual Limb Adult Breathing Circuit Kit (excl. Chamber) with Expiratory Water-trap	10/box
RT106	Dual Limb Adult Breathing Circuit (excl. Chamber) with Expiratory Water-trap and Pressure Line	10/box
RT401 (S,M,L)	Adult CPAP Pack including Single Limb Adult Breathing Circuit Kit, Non-vented Face Mask with Anti-asphyxiation Valve, Adjustable PEEP Valve and Pressure Relief Valve	10/box
RT411 (S,M,L)	Adult CPAP Pack including Single Limb Adult Unheated Breathing Circuit, Non-vented Face Mask with Anti-asphyxiation Valve, Adjustable PEEP Valve and Pressure Relief Valve	10/box

4 Interfaces and Accessories		
PART NO	DESCRIPTION	QUANTITY
RT040 (S,M,L)	Vented Face Mask with Anti-asphyxiation Valve	10/box
RT041 (S,M,L)	Non-vented Face Mask	10/box
RT042 (M,L)	Vented Nasal Mask	10/box
RT019	Inspiratory/Expiratory Filter	20/box
RT022	Unheated Flexible Extension	20/box
RT023	T-Piece Weaning Kit	20/box

Adult Optiflow™ and Oxygen Therapy



Humidifier and Accessories PART NO DESCRIPTION QUANTITY MR850 MR850 Respiratory Humidifier 1/each 900MR806 Heater Wire Adapter for Inspiratory Heated Breathing Circuits 1/each 900MR869 Temperature/Flow Probe for MR850 Compatible Breathing Circuits (1.5m) 1/each

	2 Humidification Chambers		
	PART NO	DESCRIPTION	QUANTITY
	MR290V	Auto-feed Adult/Infant Humidification Chamber with Vented Water Bag Spike	40/box
-	MR290HFV	Auto-feed Adult/Infant Humidification Chamber with Vented Water Bag Spike for High Frequency Applications	40/box

3 Breathing Circuits and Kits			
PART NO	PART NO DESCRIPTION QUANTI		
RT202	Single Limb Adult Breathing Circuit Kit	10/box	
RT102	Single Limb Adult Breathing Circuit (excl. Chamber)	10/box	
RT408	RT408 Single Limb Adult Breathing Circuit Kit with Flexible Extension and Venturi Air Entrainer*		
RT307	Single Limb Adult Unheated Breathing Circuit Kit with Venturi Air Entrainer*	10/box	

4 Interfaces and Accessories			
PART NO DESCRIPTION QUA			
OPT542	Adult Optiflow Cannula - Large	20/box	
OPT544	Adult Optiflow Cannula – Medium	20/box	
OPT546	Adult Optiflow Cannula – Small	20/box	
OPT570	Adult Optiflow Tracheostomy Interface	20/box	
RT008	Venturi Air Entrainer*	20/box	
900MR961	Dual Flow Adapter – For Connection of Gas Supply Tubing	20/box	

^{*} Venturi Air Entrainer is not compatible with F&P Optiflow Nasal Cannula

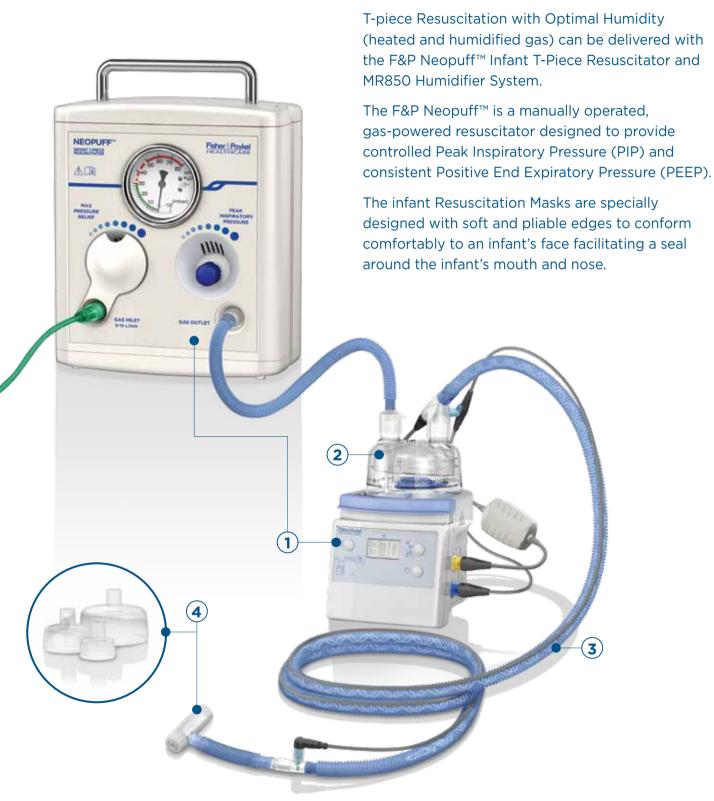


F&P 850™ System | Infant Care

Precious new life deserves the best possible start. From first breath to respiratory independence, the F&P 850 System helps to emulate the natural physiological balance in healthy, mature lungs.

As a result, caregivers can nurture life, confident they are using the best therapy solutions, delivered in the safest, most efficient ways.

Infant Resuscitation



1 F&P Neopuff™, Humidifier and Accessories			
PART NO DESCRIPTION G			
RD900	Neopuff Infant T-Piece Resuscitator	1/each	
MR850	MR850 Respiratory Humidifier	1/each	
900MR806	Heater Wire Adapter for Inspiratory Heated Breathing Circuits	1/each	
900MR868	Temperature/Flow Probe for MR850 Compatible Breathing Circuits (1.1m)	1/each	
900MR208	Reflective Shield for Temperature/Flow Probe	20/box	

2 Humidification Chambers			
PART NO	DESCRIPTION	QUANTITY	
MR290V	Auto-feed Adult/Infant Humidification Chamber with Vented Water Bag Spike	40/box	
MR225	Manual Feed Low Volume Infant Humidification Chamber	50/box	

	3 Breathing	Circuits and Kits	
	PART NO	DESCRIPTION	QUANTITY
-	900RD110	Single limb Infant Resuscitation Circuit with T-Piece Attachment	10/box

Interfaces and Accessories			
PART NO	DESCRIPTION	QUANTITY	
RD800-EN	Infant Resuscitation Masks – starter kit (English text only)	5/box	
RD800-SK	Infant Resuscitation Masks – starter kit (Universal)	5/box	
RD803-10	Micro-Premature (XS) Mask	10/box	
RD804-10	Premature (S) Mask	10/box	
RD805-10	Neonatal (M) Mask	10/box	
RD806-10	Infant (L) Mask	10/box	
RD807-10	Pediatric (XL) Mask	10/box	

Infant Invasive Ventilation

Invasive Ventilation with Optimal Humidity is the best solution for supporting airway defence functions and ventilation in infant patients.

The F&P 850 system is designed to deliver Optimal Humidity, and includes a range of breathing circuits that ensures compatibility with contemporary infant ventilators.



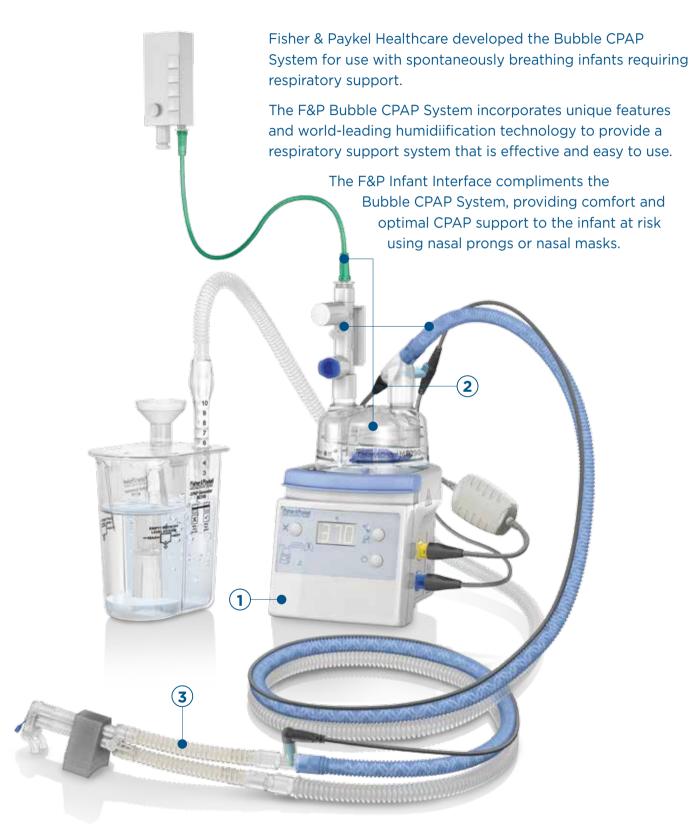
1 Humidifier and Accessories			
PART NO	DESCRIPTION	QUANTITY	
MR850	MR850 Respiratory Humidifier	1/each	
900MR805	Heater Wire Adapter for Dual Heated Breathing Circuits	1/each	
900MR806	Heater Wire Adapter for Inspiratory Heated Breathing Circuits	1/each	
900MR868	Temperature/Flow Probe for MR850 Compatible Breathing Circuits (1.1m)	1/each	
900MR208	Reflective Shield for Temperature/Flow Probe	20/box	

2 Humidification Chambers			
PART NO DESCRIPTION QUAN		QUANTITY	
MR290V	Auto-feed Adult/Infant Humidification Chamber with Vented Water Bag Spike		
MR290HFV	Auto-feed Adult/Infant Humidification Chamber with Vented Water Bag Spike for High Frequency Applications		
MR225	Manual Feed Low Volume Infant Humidification Chamber	50/box	
900MR191X	Waterfeed Extension Kit	10/box	

Breathing Circuits and Kits		
PART NO	DESCRIPTION	
RT265	Dual Limb Infant Breathing Circuit Kit with Evaqua 2 Technology and Pressure Line (Flow > 4L/min)	10/box
RT266	Dual Limb Infant Breathing Circuit Kit with Evaqua 2 Technology and Pressure Line (Flow > 0.3-4L/min)	10/box
RT267	Dual Limb Infant Breathing Circuit Kit with Evaqua 2 Technology and Pressure Line for SLE2000 Series Ventilators	10/box
RT268	Dual Limb Infant Breathing Circuit Kit with Evaqua 2 Technology and Pressure Line for SLE5000 Series Ventilators	10/box
RT235	Dual Limb Infant Breathing Circuit Kit with Evaqua Technology and Pressure Line (Flow > 4L/min)	10/box
RT236	Dual Limb Infant Breathing Circuit Kit with Evaqua Technology and Pressure Line (Flow > 0.3-4L/min)	10/box
RT225	Dual Limb Infant Breathing Circuit Kit with Expiratory Water-trap and Pressure Line (Flow > 4L/min)	10/box
RT226	Dual Limb Infant Breathing Circuit Kit with Expiratory Water-trap and Pressure Line (Flow > 0.3-4L/min)	10/box
RT227	Dual Limb Infant Breathing Circuit Kit with Expiratory Water-trap and Pressure Line for SLE2000 Series Ventilators	10/box
RT228	Dual Limb Infant Breathing Circuit Kit with Expiratory Water-trap and Pressure Line for SLE5000 Series Ventilators	10/box
RT125	Dual Limb Infant Breathing Circuit (excl. Chamber) with Expiratory Water-trap and Pressure Line (Flow > 4L/min)	10/box
RT126	Dual Limb Infant Breathing Circuit (excl. Chamber) with Expiratory Water-trap and Pressure Line (Flow > 0.3-4L/min)	10/box
RT127	Dual Limb Infant Breathing Circuit (excl. Chamber) with Expiratory Water-trap and Pressure Line for SLE2000 Series Ventilators	10/box

Interfaces and Accessories			
PART NO	DESCRIPTION	QUANTITY	
RT010	Inline Nebulizer Adapter Kit	20/box	
RT030	Side-stream Nebulizer Adapter Kit	20/box	
RT061	Adaptor Kit Drager Ventilators (2)	50/box	
RT062	Luerlock Adaptor (2)	50/box	
RT063	Pressure Port Adaptor (2)	100/box	
RT064	Adaptor Kit Infant Oxygen/CPAP (2)	50/box	
RT065	Adaptor Kit Infant Hamilton/EME (2)	10/box	

Infant Noninvasive and F&P Bubble CPAP™



Humidifier and Accessories PART NO DESCRIPTION QUANTITY MR850 MR850 Respiratory Humidifier 1/each 900MR806 Heater Wire Adapter for Inspiratory Heated Breathing Circuits 1/each 900MR868 Temperature/Flow Probe for MR850 Compatible Breathing Circuits (1.1m) 1/each 900MR208 Reflective Shield for Temperature/Flow Probe 20/box

Breathing Circuits, Bubble CPAP™ Systems and Starter Kits			
PART NO DESCRIPTION QUAN		QUANTITY	
RT324	Single Limb Infant Breathing Circuit Kit with Pressure Line, Expiratory Extension for Flow Driver CPAP, and Water-bag Extension	10/box	
BC151-10	Single-heated Infant Breathing Circuit with MR290 Chamber, Pressure Manifold at 17cmH ₂ O pop-off and CPAP Generator (for connection to T-bar prongs)	10/box	
BC161-10	Single-heated Infant Breathing Circuit with MR290 Chamber, Pressure Manifold at 17cmH ₂ O pop-off and CPAP Generator (for connection to F&P Interface)	10/box	
BC171-10	Single-heated Infant Breathing Circuit with MR290 Chamber, Pressure Manifold, Pressure Line and CPAP Generator (for connection to Flow Drivers)	10/box	
BC461-SK	Bubble CPAP Kit with BC161, 5 BC181 FlexiTrunk™, 10 Bonnets and 30 Prongs of various sizes	assorted/box	
BC471-SK	Bubble CPAP Kit with BC171, 5 BC181 FlexiTrunk™, 10 Bonnets and 30 Prongs of various sizes	assorted/box	

F&P Bubble CPAP/Ventilator CPAP Interface and Accessories					
PART NO	DESCRIPTION	QUANTITY	PART NO	DESCRIPTION	QUANTITY
BC180-05	FlexiTrunk™ Nasal Tubing (50mm)	5/box	BC6070-10	Nasal Prong (6.0mm/7.0mm)	10/box
BC181-05	FlexiTrunk™ Nasal Tubing (70mm)	5/box	BC6570-10 Nasal Prong (6.5mm/7.0mm) 1		10/box
BC182-05	FlexiTrunk™ Nasal Tubing (100mm)	5/box	BC800-10	Nasal Mask Small	10/box
BC190-05	FlexiTrunk™ Nasal Tubing (50mm)	5/box	BC801-10	Nasal Mask Medium	10/box
	universal fitting	3/20/	BC802-10	Nasal Mask Large	10/box
BC191-05	FlexiTrunk™ Nasal Tubing (70mm) universal fitting	5/box	BC803-10	Nasal Mask Extra Large	10/box
BC192-05	FlexiTrunk™ Nasal Tubing (100mm)		BC300-05	Infant Bonnet (17-22cm)	5/box
	universal fitting	5/box	BC303-05	Infant Bonnet (22-25cm)	5/box
BC3020-10	Nasal Prong (3.0mm/2.0mm)	10/box	BC306-05	Infant Bonnet (25-29cm)	5/box
BC3520-10	Nasal Prong (3.5mm/2.0mm)	10/box	BC309-05	Infant Bonnet (29-36cm)	5/box
BC4030-10	Nasal Prong (4.0mm/3.0mm)	10/box	BC325-05	Head Gear (29-36cm)	5/box
BC4540-10	Nasal Prong (4.5mm/4.0mm)	10/box	BC328-05	Head Gear (35-40cm)	5/box
BC5040-10	Nasal Prong (5.0mm/4.0mm)	10/box	BC331-05	Head Gear (40-45cm)	5/box
BC5050-10	Nasal Prong (5.0mm/5.0mm)	10/box	BC351-10	Chin Strap (20-26cm)	10/box
BC5550-10	Nasal Prong (5.5mm/5.0mm)	10/box	BC353-10	Chin Strap (26-32cm)	10/box
BC5560-10	Nasal Prong (5.5mm/6.0mm)	10/box	BC355-10 Chin Strap (32-38cm)		10/box
BC6060-10	Nasal Prong (6.0mm/6.0mm)	10/box	BC357-10	Chin Strap (38-44cm)	10/box

Infant Optiflow and Oxygen Therapy



1 Humidifier and Accessories			
PART NO	DESCRIPTION	QUANTITY	
MR850	MR850 Respiratory Humidifier	1/each	
900MR806	Heater Wire Adapter for Inspiratory Heated Breathing Circuits	1/each	
900MR868	Temperature/Flow Probe for MR850 Compatible Breathing Circuits (1.1m)	1/each	
900MR208	Reflective Shield for Temperature/Flow Probe	20/box	

2 Humidification Chambers		
PART NO	DESCRIPTION	QUANTITY
MR290V	Auto-feed Adult/Infant Humidification Chamber with Vented Water Bag Spike	40/box

3 Breathing Circuits and Kits			
PART NO	DESCRIPTION	QUANTITY	
RT330	Optiflow Junior Tubing Kit for MR850	10/box	
RT329	Single Limb Infant Breathing Circuit Kit with Pressure Relief Valve	10/box	
RT202	Single Limb Adult Breathing Circuit Kit for Headbox/Oxyhood	10/box	
RT102	Single Limb Adult Breathing Circuit (excl. Chamber) for Headbox/Oxyhood	10/box /	

Interfaces and Accessories		
PART NO	DESCRIPTION	QUANTITY
OPT312	Optiflow Junior Nasal Cannula - Premature (Flow up to 8L/min)	20/box
OPT314	Optiflow Junior Nasal Cannula - Neonatal (Flow up to 8L/min)	20/box
OPT316	Optiflow Junior Nasal Cannula - Infant (Flow up to 20L/min)	20/box
OPT318	Optiflow Junior Nasal Cannula - Pediatric (Flow up to 25L/min)	20/box
BC2425-20	Nasal Cannula – Premature (Flow up to 6L/min)	20/box
BC2435-20	Nasal Cannula – Neonatal (Flow up to 6L/min)	20/box
BC2445-20	Nasal Cannula – Infant (Flow up to 7L/min)	20/box
BC2455-20	Nasal Cannula – Intermediate (Flow up to 7L/min	20/box
BC3780-20	Nasal Cannula – Pediatric (Flow up to 8L/min)	20/box
OPT010	Optiflow Junior Wigglepad Replacement - Premature	20/box
OPT012	Optiflow Junior Wigglepad Replacement – Neonatal, Infant, Pediatric	20/box
BC402-05	Gas Supply Line Kit for Dual Flow Meters	5/box
BC115-05	Pressure Relief Valve	5/box

For more information please contact your local Fisher & Paykel Healthcare representative

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