

Respiratory Consumables

catalog



Vyaire Medical Inc. is a global company focused exclusively on supporting breathing through every stage of life. Established from legacy brands with a 65-year history of pioneering breathing technology, the company's portfolio of integrated solutions is designed to enable, enhance and extend lives.

At Vyaire, we pledge to advance innovation and evolve what's possible to ensure every breath is taken to its fullest. Headquartered in suburban Chicago, Vyaire is recognized, trusted and preferred by specialists throughout the respiratory community worldwide.

Table of contents

Arterial blood gas sampling		Medication delivery	
Reduced heparin samplers	5-6	and asthma management	
Kits	7-8	Small volume medication nebulizers	
Aspirators	9	High-efficiency medication nebulizers and masks	
Bronchial hygiene		Continuous medication nebulizers	43
Incentive spirometers	11	MDI holding chambers and masks	44
vPEP®	11	Tee and valved tee adapters	45
		Peak flow meters and mouthpieces	46
Non-invasive ventilation and			
high flow oxygen therapy	17	Oxygen therapy	
NIV masks		O ₂ cannulas	
High flow cannulas and heated circuits		O ₂ masks	51–52
NIV circuits	14	Aerosol masks	53
Humidification active		Aerosol character masks and tubing	54
Heated circuits	14	Tubing and drainage bags	55
Humidification chamber	10	Connectors	56-6
and sterile water	17	Prefilled and dry bubble humidifiers	62
and sterile water		Prefilled and dry large volume nebulize	
Humidification passive		, ,	
HME and HMEFs	19-26	Resuscitation	
Filters	.25-28	Self-inflating resuscitation bags	65-68
Circuits non-heated	.29-30	Flow-inflating resuscitation kits	69
Circuit accessories	31-32	Resuscitation accessories	7C
Infant care		Suction catheters and trach care	
Consumables guide	34	Vyaire closed suction catheters	72-73
Infant temperature probes		Open suction catheters and kits	74
and T-piece kits	35	Trach care kits	75
Infant phototherapy	36	Unit dose saline and	
Meconium suction device	37	sterile water solutions	76
		Index	
		Alphabetical	78

Arterial blood

gas sampling

Reduced heparin samplers	5-6
Kits	7-8
Aspirators	9



AirLife arterial blood gas sampling family

AirLife™ lyophilized heparin arterial blood gas syringes and kits

Vyaire offers a comprehensive portfolio of arterial blood gas sampling options for protection and accuracy when you need it most. All AirLife blood samplers utilize lyophilized heparin to preserve blood sample integrity, which reduces risk of dilution errors that may be associated with liquid heparin. We offer a needle protection sheath that cores the bevel and encapsulates the contaminated needle and prevents blood spatter if dropped. The integral safety clips on the syringe allow for audible and visual confirmation that the needle is secure. Syringes are available non-vented or with a rear vented system which automatically evacuates air out the back of the syringe as the blood fills during the draw.

Reduced heparin syringes and kits

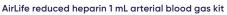
To help ensure the accuracy of ionized calcium results we offer reduced heparin to compensate for calcium binding. If you are measuring electrolytes as part of your blood gas analysis, choose these reduced heparin options for the most accurate results.

Cat. no.	Description	Qty.
ABG 3 mL sy	inges Lyophilized reduced heparin = 7.9 I.U.	
4022400	ABG 3 mL vented syringe, 22 gauge x 1" needle, luer lock, needle protection sheath	100
4022RH	ABG 3 mL vented syringe, 22 gauge x 1" needle, needle stopper cube	100
4022RHTR	ABG 3 mL vented syringe, 22 gauge x 1" needle, needle protection sheath	100
4023400	ABG 3 mL vented syringe, 23 gauge x 1" needle, luer lock, needle protection sheath	100
ABG 3 mL kit	s Lyophilized reduced heparin = 7.9 I.U.	
4423LRHT	ABG kit 3 mL syringe, 23 gauge x 1" needle, alcohol pad, povidone-iodine pad, label, bandage, ice bag, 2x2 gauze pads, luer lock, needle protection sheath	100
4800008	ABG kit 3 mL syringe, 23 gauge x 1" needle, alcohol pad, label, ice bag, 2x2 gauze pads, luer lock, needle protection sheath	100
ABG 1 mL syr	inges Lyophilized reduced heparin = 3.2 l.U.	
9000RH	ABG 1 mL syringe	100
9025RH	ABG 1 mL syringe 25 gauge x 5/8" needle, needle stopper cube	100
9025RHTR	ABG 1 mL syringe 25 gauge x 5/8" needle, needle protection sheath	100
ABG aspirate	ors Lyophilized reduced heparin as indicated	
601LRH	ABG aspirator 1 mL, luer lock, heparin=3.2 l.U.	100
601RH	ABG aspirator 1 mL, heparin=3.2 l.U.	100
603LRH	ABG aspirator 3 mL, luer lock, heparin=7.9 l.U.	100

Reduced heparin syringes and kits

	Syringe Size (mL)	Vented syringe	Total Heparin per Sampler (I.U International units)	Luer Lock Luer Slip	œ	Length (inch)	s Pad (2x2, s per package)	Alcohol Prep Pad	Povidone-lodine Prep Pad	("3" denotes t, "S" denotes al)	ige (Standard, Icter, Elasto)	ıg ("S") es Special	e Protection h	Cube Stopper	Waste Syringe (mL)	
Cat. no.	Syring	Vente	Total Hep Sampler (Internation		Gauge	Lengt	Gauze 2 pads	Alcoh	Povid Prep F	Label ("3 3-part, ' Special)	Bandage (Character	lce Bag (denotes	Needle I Sheath	Cube	Waste	Case qty.
Reduced heparin	3 mL syri	nges														
4022400	3	•	7.9	LL	22	1							•			100
4022RH	3	•	7.9	LS	22	1								•		100
4022RHTR	3	•	7.9	LS	22	1										100
4023400	3	•	7.9	LL	23	1							•			100
Reduced heparin	3 mL kits															
4423LRHT	3		7.9	LL	23	1	•	٠	•	•	•	•	•			100
4800008	3		7.9	LL	23	1	•	•	•	•		•	•			100
Reduced heparin	1 mL syrir	nges														
9000RH	1		3.2	LS												100
9025RH	1		3.2	LS	25	5/8								•		100
9025RHTR	1	•	3.2	LS	25	5/8							•			100
Reduced heparin	aspirato	rs														
601LRH	1		3.2	LL												100
601RH	1		3.2	LS												100
603LRH	3		7.9	LL												100







All AirLife reduced heparin syringes are easily identified by a green plunger

Cat. No.	Description	Qty.
ABG 3 mL sy	ringes Lyophilized heparin = 113 I.U.	
4000011	ABG 3 mL vented syringe, needle stopper cube, bulk packaging	400
4000L	ABG 3 mL vented syringe, luer lock	100
4022LL	ABG 3 mL vented syringe, 22 gauge x 1" needle, luer lock, needle stopper cube	100
4022LTRU	ABG 3 mL vented syringe, 22 gauge x 1" needle, luer lock, needle protection sheath	100
4023LTRU	ABG 3 mL vented syringe, 23 gauge x 1" needle, luer lock, needle protection sheath	100
ABG 3 mL kit	s Lyophilized heparin = 113 I.U.	
4422LTRU	ABG kit 3 mL syringe, 22 gauge x 1" needle, luer lock, alcohol pad, povidone-iodine pad, label, bandage, ice bag, 2x2 gauze pads, needle protection sheath	100
4423LTRU	ABG kit 3 mL syringe, 23 gauge x 1" needle, luer lock, alcohol pad, povidone-iodine pad, label, bandage, ice bag, 2x2 gauze pads, needle protection sheath	100
4423SL1	ABG kit 3 mL syringe, 23 gauge x 1" needle, luer lock, alcohol pad, bandage, ice bag, 2x2 gauze pads, needle protection sheath	100
4423TRU	ABG kit 3 mL syringe, 23 gauge x 1" needle, alcohol pad, povidone-iodine pad, label, bandage, ice bag, 2x2 gauze pads, needle protection sheath	100
4623LTRU	ABG kit 3 mL syringe, 23 gauge x 1" needle, luer lock, alcohol pad, povidone-iodine pad, 2x2 gauze pads, needle protection sheath	100
4800009	ABG kit 3 mL syringe, 22 gauge x 1" needle, luer lock, alcohol pad, label, 2x2 gauze pads, needle protection sheath	100
4800011	ABG kit 3 mL syringe, 23 gauge x 1" needle, luer lock, alcohol pad, ice bag, 2x2 gauze pads, needle protection sheath	100
4800023	ABG kit 3 mL syringe, 22 gauge x 1" needle, luer lock, alcohol pad, ice bag, 2x2 gauze pads, needle protection sheath	100
4800038EU	ABG kit 3 mL syringe, 23 gauge x 1" needle, luer lock, alcohol pad, label, bandage, ice bag, 2x2 gauze pads, needle protection sheath	100



Vented vs. non-vented syringes can be easily distinguished by the color coded plunger tip. Dark green plunger tip on left is non-vented and light green plunger tips on right is vented.

Removing air from the equation

Air can compromise the blood sample, leading to erroneous results. The pre-set plunger integrates a rear venting system, which automatically evacuates air out the back of the syringe as the blood fills during the draw.

In the event of a short blood draw, you need an efficient way to remove the air left in the syringe. Coupled with the needle protection device, rear venting enables you to evacuate air bubbles without passing them through the blood sample. An integral media allows only the air to escape, and then expands and seals when contacted by blood.

	Syringe Size (mL)	Vented syringe	Total Heparin per Sampler (I.U International units)	LL = Luer Lock LS = Luer Sip	Gauge	Length (inch)	Gauze Pad (2x2, 2 pads per package)	Alcohol Prep Pad	Povidone-lodine Prep Pad	Label ("3" denotes 3-part, "S" denotes Special)	Bandage (Standard, Character, Elasto)	Ice Bag ("S") denotes Special	Needle Protection Sheath	Cube Stopper	Waste Syringe (mL)	Corne
Cat. no.	Syr	Ş S	T S T	L S L	Ď	Ler	2 ga	Alc	Po	S Z E	ğς	Spe	She	S	×	Case Qty
ABG 3 mL syrin	nges Lyop	ohilized h	eparin = 113	3 I.U												
4000011	3	Χ	113	LS												400
4000L	3	Χ	113	LL												100
4022LL	3	Χ	113	LL	22	1								•		100
4022LTRU	3	Χ	113	LL	22	1								•		100
402324	3	Χ	113	LL	23	1							•			400
4023LTRU	3	Χ	113	LL	23	1							•			100
ABG 3 mL kits	Lyophilize	ed hepar	rin = 113 I.U.													
4422LTRU	3		113	LL	22	1	•	•	•	•	•	•	•			100
4423LTRU	3		113	LL	23	1	•	•	•	•	•	•	•			100
4423SL1	3		113	LL	23	1	•	•			•	•	•			100
4423TRU	3		113	LS	23	1	•	•	•	•	•	•	•			100
4623LTRU	3		113	LL	23	1	•	•	•				•			100
4800009	3		113	LL	22	1	•	•		•			•			100
4800011	3		113	LL	23	1	•	•				•	•			100
4800023	3		113	LL	22	1	•	•				•	•			100
4800038EU	3	Χ	113	LL	23	1	•	•		•	•	•	•			100

Designed with clinicians in mind

The AirLife needle protection system provides you with an unobstructed view of the arterial flash indicating the needle has entered the artery. By using a needle protection device that may obstruct flash visibility, there is a risk of the needle passing through the artery–possibly subjecting the patient to another puncture.

With the AirLife needle protection system, you retain the freedom of drawing blood without needle protection devices that can get in the way.

The integral safety clips on the syringe allow for audible and visual confirmation that the needle is secure and cannot be removed from the AirLife needle protection system.

When it comes to needle coverage, the AirLife needle protection cores the bevel and encapsulates the contaminated needle following a blood draw. This helps eliminate the risk of blood splatter if the syringe is dropped. Once enclosed in the AirLife needle protection system, the needle is completely contained.



AirLife 3 mL ABG syringe with needle protection. Reduced heparin vented syringe

(left) and standard heparin non-vented syringe (right)

Cat. No.	Description	Qty.
Aspirators L	ophilized heparin = 113 I.U. unless otherwise indicated	
601EU	ABG aspirator 1 mL syringe, heparin=56.5 I.U.	100
603EU	ABG aspirator 3 mL syringe	100
603RAH	ABG aspirator kit 3 mL syringe, 5 mL waste syringe, luer lock	100
ABG 1 mL sy	ringes Lyophilized heparin = 56.5 I.U.	
9000MU	ABG 1 mL vented syringe, 3 mL waste syringes	100
9023	ABG 1 mL syringe, 23 gauge x 1" needle, needle stopper cube	100
9025TRU	ABG 1 mL syringe, 25 gauge x 5/8" needle, needle protection sheath	100
ABG 1 mL kit	s Lyophilized heparin = 56.5 I.U.	
9025510	ABG kit 1 mL syringe, 25 gauge x 5/8" needle, alcohol pad, bandage, ice bag, 2x2 gauze pads, needle protection sheath	100
9425TRU	ABG kit 1 mL syringe, 25 gauge x 5/8" needle, alcohol pad, povidone-iodine pad, label, bandage, ice bag, 2x2 gauze pads, needle protection sheath	100
Neonatal co	rd ABG kit Lyophilized heparin = 113 I.U.	
650NCGSL	ABG neonatal cord kit 3 mL syringe, 22 gauge x 1.5" needles x 2, luer lock, label, needle protection sheath	50



Neo cord ABG kit includes 2 labels and samplers to accommodate both venous and arterial draws.



603RAH 3 mL ABG Aspirator with 5 mL waste syringe.

Cat. no.	Syringe Size (mL)	Vented syringe	Total Heparin per Sampler (I.U International units)	LL = Luer Lock LS = Luer Slip	Gauge	Length (inch)	Gauze Pad (2x2, 2 pads per package)	Alcohol Prep Pad	Povidone-lodine Prep Pad	Label ("3" denotes 3-part, "S" denotes Special)	Bandage (Standard, Character, Elasto)	Ice Bag ("S") denotes Special	Needle Protection Sheath	Cube Stopper	Waste Syringe (mL)	Case Qty
Aspirators																
601EU	1		56.5	LS												100
601W	1		56.5	LS											3	100
603EU	3		113	LS												100
603RAH	3		113	LL											5	100
603W	3		113	LS											5	100
605EU	5		113	LS												100
ABG 1 mL syrin	ges															
9000MU	1	Χ	56.5	LS											3	100
9023	1		56.5	LS	23	1								•		100
9023TRU	1		56.5	LS	23	1							•			100
9025EU	1		56.5	LS	25	5/8								•		100
9025TRU	1		56.5	LS	25	5/8										100
ABG 1 mL kits																
9025510	1		56.5	LS	25	5/8	•	•			•	•	•			100
9423TRU	1		56.5	LS	23	1	•	•	•	•	•	•	•			100
9425TRU	1		56.5	LS	25	5/8	•	•	•	•	•	•	•			100
9425611	1		56.5	LS	25	5/8	•	•	•	•	•	•	•			100
9722SL	1		56.5	LS	22	1	•	•			•	•	•			100
MQ9000	1		56.5	LS												100
Neonatal cord	ABG kit															
650NCGSL	3		113	LL	22 (x2)	1.5				•			•			50

Bronchial hygiene

Incentive spirometers	.11	l
vPEP®	. 11	

AirLife™ volumetric incentive spirometers

Our AirLife volumetric incentive spirometers simplify deep breathing therapy with an intuitive design that prompts patients to correctly perform and monitor their own breathing exercises, even without direct supervision. A patient goal indicator can be adjusted and allows patients to monitor their own progress. Dual-sided calibrations clearly identify achieved volumes of up to 4,000 mL capacity. The flexible tubing lets the patient adjust the mouthpiece for use in various positions, and a mouthpiece holder provides storage when not in use. Available with or without a one-way valve.

Description	Qty.
ediatric version)	
Pediatric Volumetric Incentive Spirometer, 2500mL with One-Way Valve	12/cs
Volumetric Incentive Spirometer, 2500mL with One-Way Valve	12/cs
Volumetric Incentive Spirometer, 2500mL	12/cs
Volumetric Incentive Spirometer, 4000mL with One-Way Valve	12/cs
Volumetric Incentive Spirometer, 4000mL	12/cs
	Pediatric version) Pediatric Volumetric Incentive Spirometer, 2500mL with One-Way Valve Volumetric Incentive Spirometer, 2500mL with One-Way Valve Volumetric Incentive Spirometer, 2500mL Volumetric Incentive Spirometer, 4000mL with One-Way Valve



Volumetric incentive spirometer 4000 mL available with or without one-way valve



Volumetric incentive spirometer 2500 mL available with or without one-way valve



Volumetric incentive spirometer 2500 mL with one-way valve pediatric version

vPEP®

The vPEP® is a handheld OPEP device for lung expansion and promotes secretion clearance. vPEP creates oscillating positive expiratory pressure when the patient exhales through the device, helping to loosen and remove bronchial secretions associated with pulmonary emphysema, COPD, atelectasis, chronic bronchitis, bronchiectasis, cystic fibrosis, asthma, nonproductive cough, smoker's cough

Cat. no.	Description	Qty.
510	vPEP Oscillating Pos Pressure Device	10/CS
512	vPEP Oscillating Pos Pressure Device-HC	10/CS



Non-Invasive Ventilation & High Flow Oxygen Therapy

NIV masks	13
High flow cannulas and heated circuits	14
NIV circuits	14

AirLife[™] noninvasive masks

AirLife noninvasive ventilation (NIV) full face and nasal masks offer clinicians a reliable option, while providing patients comfort and security. The adjustable four-point headgear and flexible swivel connector enables ease in fit and adjustment. Masks feature a lightweight silicone design that contours to the patient's face for a comfortable fit, while the quick release clip eliminates the need to refit after removal. The odorless, easy-to-clean masks include both vented and non-vented options and are available in three sizes to fit a wide range of patients.



•	Qty.
Full face non-invasive masks	
NIV040S NIV vented full face mask with anti-asphyxia valve-small	10/ea
NIV040M NIV vented full face mask with anti-asphyxia valve-medium	10/ea
NIV040L NIV vented full face mask with anti-asphyxia valve-large	10/ea
NIV041S NIV non-vented full face mask -small	10/ea
NIV041M NIV non-vented full face mask -medium	10/ea
NIV041L NIV non-vented full face mask -large	10/ea
NIV043S NIV non-vented full face mask with anti-asphyxia valve-small	10/ea
NIV043M NIV non-vented full face mask with anti-asphyxia valve-medium	10/ea
NIV043L NIV non-vented full face mask with anti-asphyxia valve-large	10/ea



Cat. no.	Description	Qty.
Nasal non-	invasive masks	
NIV042S	NIV vented nasal mask with anti-asphyxia valve-small	10/ea
NIV042M	NIV vented nasal mask with anti-asphyxia valve-medium	10/ea
NIV042L	NIV vented nasal mask with anti-asphyxia valve-large	10/ea
NIV044S	NIV non-vented nasal mask with anti-asphyxia valve-small	10/ea
NIV044M	NIV non-vented nasal mask with anti-asphyxia valve-medium	10/ea
NIV044L	NIV non-vented nasal mask with anti-asphyxia valve-large	10/ea

Key features

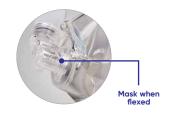
- Flexible swivel connector enables ease in positioning of the circuit
- Comfortable four-point headgear with crown strap for better stability and sealing
- · Adjustable forehead rest for comfort and stability
- Soft seal that conforms to the face, reducing need to overtighten
- Quick-release strap
- · Made without DEHP







The mask flexes when the circuit is pulled.





ResMed AcuCare HFNC (high flow nasal cannula)

The ResMed AcuCare™ HFNC is built to allow clinicians to apply it to the patient in seconds. The dual-strap, stretch fabric headgear lets you move the straps apart to loosen, and bring them together to tighten.

The innovative headgear-to-frame combination is designed to stayin place once applied, providing speed and stability for built-in success in high flow oxygen therapy.



Cat. no.	Description	Qty.
RSD23003	AcuCare adult high flow nasal cannula small	20/cs
RSD23004	AcuCare adult high flow nasal cannula medium	20/cs
RSD23005	AcuCare adult high flow nasal cannula large	20/cs



Fits in seconds | Stays in place | Enhances comfort

- The dual-strap headgear sits snugly at the crown of the head
- The frame stabilizes the cannula on the face, and suits a wide range of individual facial profiles.
- From this stable platform, the prongs provide a contoured fit in the nares, ensuring patient comfort even at high flow rates.

AirLife smoothbore respiratory circuits

Our NPPV smooth bore respiratory circuits are designed to provide you with a universal, disposable ventilation circuit for all your noninvasive respiratory needs. Contents include:

- 72" smooth bore tube with an inline attached leak test
- Adapter/exhalation port and port cap
- · 96" pressure line tube
- · Tubing hanger
- Hose clips
- · 22 mm connector for nonvented mask applicator

Cat. no.	Description	Qty.
003769	Smooth bore circuit without respiratory filter	10/cs
003770	Smooth bore circuit with respiratory filter	10/cs



003770 NPPV circuit

Humidification

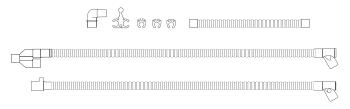
active

Heated circuits	.16
Humidification chamber and sterile water	. 17

AirLife[™] heated circuits for adults



Adult single-limb, heated circuit



Adult dual-limb, heated circuit

Humidification is recommended on every patient receiving invasive mechanical ventilation.¹ Vyaire offers the products you need to take care of your critical adult patients.

Benefits of AirLife adult heated circuits:

- · Can be used for up to 30 days on a single patient
- · Made without DEHP, BPA or latex
- Spiral wire design aids in reduction of condensate and helps promote ideal humidity output

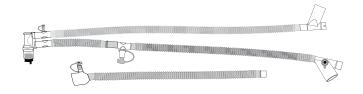
AirLife heated circuits for adults have lightweight and flexible tubing. Their wire technology and structured spiral wire design help reduce condensation and deliver ideal humidity output.

Cat. no.	Description	Qty.
Circuit without chamber		
AH102	Single-limb heated circuit for adults, 5'	10/cs
AH180	Dual-limb heated circuit for adults, 5'	10/cs
Circuit with	n chamber	
AH202	Single-limb heated circuit with chamber for adults, 5'	10/cs
AH280	Dual-limb heated circuit with chamber for adults, 5'	10/cs

AirLife infant heated circuits



Infant single-limb, heated circuit



Infant dual-limb, heated circuit

The heated humidification of infants treated with invasive, mechanical ventilation is recommended by the American Association for Respiratory Care (AARC).¹

The AARC also suggests that heated humidification be used when providing humidification to patients with low tidal volumes or those receiving lung protective therapy. This is most important in your smallest and most sensitive patients.

Benefits of AirLife infant heated circuits:

- · Can be used for up to 30 days on a single patient
- · Made without DEHP, BPA or latex
- · Dual-swivel patient port for ease in positioning of the circuit
- Spiral wire design aids in reduction of condensate and promotes ideal humidity output
- · Multiple adapters are included

AirLife high-performance, infant heated circuits have lightweight and flexible tubing. Their wire technology and structured spiral wire design helps reduce condensation and deliver ideal humidity output.

Cat. no.	Description	Qty.
Circuit wit	hout chamber	
AH032	Infant single-limb, heated 4' continuous flow circuit (> 4 L/min), pressure line, dry gas line and adapters	10/cs
AH165	Infant dual-limb, dual-heated, 4' high flow circuit (> 4 L/min), pressure line, dry gas line and adapters	10/cs
AH132	Infant single-limb, heated 4' continuous flow circuit with chamber (> 4 L/min), pressure line, dry gas line and adapters	10/cs
AH265	Infant dual-limb, dual-heated, 4' high flow circuit with chamber (> 4 L/min), pressure line, dry gas line and adapters	10/cs

Reference

^{1.} Restrepo RD, Walsh BK. AARC Clinical Practice Guideline: Humidification During Invasive and Noninvasive Mechanical Ventilation: 2012. Respiratory Care. 2012;57(5):782–788. doi: 10.4187/respcare.01766.

AirLife™ auto-fill humidification chamber



AH290 Humidification chamber

The AirLife auto-fill humidification chamber is a high-quality addition to our high-performance heated circuits. It aids in delivering ideal humidity to the patient and reduces work flow for clinicians by eliminating the need to manually fill the chamber with sterile water.

AirLife high-performance heated circuits for adults have lightweight and flexible tubing. Their wire technology and structured spiral wire design help reduce condensation and deliver ideal humidity output.

Cat. no.	Description	Qty.
AH290	Humidification chamber, automatic fill	10/cs

AirLife sterile water in flexible containers



2D0735X (left) and 2D0737 (right)

The closed system design of these flexible sterile water bags helps minimize the possibility of contamination to your patients. When solution bags are attached to the appropriate feed sets and refilling chambers are simplified. The easyone–step set–up offers convenience and reduces patient interruptions.

These bags contain Sterile Water for Inhalation, USP, and are available in two sizes: 1,000 and 2,000 mL.

Cat. no.	Description	Qty.
2D0735X	1,000 mL	14/cs
2D0737	2,000 mL	6/cs

AirLife sterile water in hanging bottle containers



CHB0010 (left) and CHB0020 (right)

The closed system design of these hanging bottles helps minimize the possibility of contamination to your patients. When sterile water hanging bottles are attached to the appropriate feed sets, replenishing empty nebulizers and refilling chambers is simplified. The easy one-step set-up offers convenience and helps reduce patient interruptions. The sterile water hanging bottles contain Sterile Water for Inhalation, USP, and are available in two sizes: 1,000 and 2,000 mL.

Cat. no.	Description	Qty.
CHB0010	Water for inhalation with spikable cap and hanger 1000 mL	12/cs
CHB0020	Water for inhalation with spikable cap and hanger 2000 mL	8/cs

Maxtec SmartStack IV stand



The SmartStack IV stand is a specially designed pole base made from100% cast aluminum, providing extra stand support and durability. Its patented design will stack neatly with other bases of its kind, allowing for extra storage space, a more organized facility and easy transportation of multiple stands all at once.

Cat. no.	. Description	Qty.
R100P490	001 SmartStack Premium IV stand	1/ea

Humidification

passive

HME and HMEFs	19-26
Filters	25-28
Circuits non-heated	29-30
Circuit accessories	31–32

AirLife™ HMEs and HMEFs

These Heat and Moisture Exchangers (HMEs) and Filtered Heat and Moisture Exchangers (HMEFs) capture the patient's exhaled heat and moisture and return them in the inspired gas. Small and compact, they are lightweight, provide low resistance to flow and are specially treated to provide bacteriostatic and hygroscopic (HCH) benefits. Select either the large volume or small volume models depending on tidal volume requirements.

Cat. no.	Description	Connection	Qty.
HME-Heat	and moisture exchangers		
003003	HME large volume	15 mm male for Y-piece, 15/22 mm female/male for ET tube	50/cs
003010	HME large volume with gas sampling port and 6" flextube	15 mm ISO male for Y-piece; 15 mm female for ET tube; standard luer lock port for gas sampling at dry side	20/cs
003004	HME small volume	15 mm male for Y-piece; 15/22 mm female/male for ET tube	50/cs
003014	HME adult trach with suction port	15 mm female for trach tube	50/cs
003011	HME infant	15 mm ISO male for Y-piece; 15 mm ISO female for ET tube	50/cs
HMEF-Filte	ered heat and moisture exchanger	s	
003005	HMEF large volume with gas sampling port	15/22 mm male/female for Y-piece; 15/22 mm ISO female/male for ET tube, closed suctioning system; standard luer lock port for gas sampling at dry and filtered side	25/cs
003006	HMEF small volume with gas sampling port	15 mm ISO male for Y-piece; 15/22 mm ISO female/male for ET tube, face mask, closed suctioning system; standard luer lock port for gas sampling at dry and filtered side	50/cs
003007	HMEF HEPA large volume with gas sampling port	15 mm ISO male for Y-piece; 15/22 mm ISO female/male for ET tube, closed suctioning system; standard luer lock port for gas sampling at dry and filtered side	20/cs
003009	HMEF large volume with gas sampling port and 6" flextube	15/22 mm ISO male/female for Y-piece; 15 mm female for ET tube, closed suctioning system; standard luer lock port for gas sampling at dry and filtered side	15/cs

Heat and Moisture Exchangers performance specifications

Caption ID	Cat. no.	Tidal volumes	Dead space	Weight	Humidification efficiency	Filter efficiency	Flow resistance
HME-Heat an	d moisture excl	nangers					
Α.	003003	250- 1,250 mL	31 mL	13 g	500 mL/35 mg H₂O/L	N/A	$0.5 \text{ L/s } 1.0 \text{ cmH}_2\text{O}$ $1.0 \text{ L/s } 2.5 \text{ cmH}_2\text{O}$ $1.5 \text{ L/s } 4.8 \text{ cmH}_2\text{O}$
В.	003004	80-600 mL	21 mL	8 g	500 mL/30.0 mg H ₂ O/L	N/A	0.5 L/s 0.8 cmH ₂ O 1.0 L/s 2.4 cmH ₂ O
C.	003010	250-1,500 mL	60 mL	22 g	500 mL/32.3 mg H ₂ O/L	N/A	$0.5 \text{ L/s} 1.0 \text{ cmH}_2\text{O}$ $1.0 \text{ L/s} 2.5 \text{ cmH}_2\text{O}$ $1.5 \text{ L/s} 3 .5 \text{ cmH}_2\text{O}$
D.	003011	5-50 mL	2 mL (3 mL spontaneous)	2 g	50 mL/31.5 mg H ₂ O/L	N/A	0.25 L/s 1.1 cmH ₂ O
E.	003014	70-1,000mL	16 mL	6 g	500 mL/13.8mg H ₂ O/L	N/A	0.5 L/s 0.13 cmH ₂ O 1.0 L/s 0.29 cmH ₂ O 1.5 L/s 0.45 cmH ₂ O
HMEF-Filtered	I heat and mois	sture exchangers					
F.	003005	250-1,250 mL	59 mL	38 g	500 mL/33 mg H ₂ O/L	BFE, mil 99.999% VFE, mil 99.98%	$0.5 \text{ L/s } 0.9 \text{ cmH}_2\text{O}$ $1.0 \text{ L/s } 2.1 \text{ cmH}_2\text{O}$ $1.5 \text{ L/s } 3.7 \text{ cmH}_2\text{O}$
G.	003006	70-600 mL	22 mL	17 g	500 mL/30.3 mg H ₂ O/L	BFE, mil 99.998% VFE, mil 99.99%	$9 \text{ L/s } 0.4 \text{ cmH}_2\text{O}$ $15 \text{ L/s } 0.8 \text{ cmH}_2\text{O}$ $30 \text{ L/s } 1.8 \text{ cmH}_2\text{O}$
H.	003007	250-1,250 mL	95 mL	43 g	500 mL/35 mg H₂O/L	BFE, mil 99.9999% VFE, mil 99.9999% at 0.3 m 99.997%	0.5 L/s 1.6 cmH ₂ O 1.0 L/s 3.3 cmH ₂ O 1.5 L/s 5.5 cmH ₂ O
I.	003009	250-1,250 mL	80 mL	46 g	500 mL/33 mg H ₂ O/L	BFE, mil 99.999% VFE, mil 99.98%	0.5 L/s 1.0 cmH ₂ O 1.0 L/s 2.7 cmH ₂ O 1.5 L/s 5.1 cmH ₂ O

Change frequency: 24 hours

HME-Heat and Moisture Exchangers







D. 003011 HME



E. 003014 HME

HMEF-Filtered Heat and Moisture Exchangers



F. 003005 HMEF



G. 003006 HMEF



H. 003007 HMEF



I. 003009 HMEF

Edith HMEs



AirLife Edith heat and moisture exchangers meet the HME requirements for adult and pediatric patients in the OR, intensive care unit and other respiratory care environments. The Edith Trach was specially designed to support tracheostomized patients, allowing spontaneously breathing patients to benefit from heat and moisture conservation.

Cat. no.	Description	Qty.
557056200	HME EDITH 500	30/cs
557055200	HME EDITH 1000	30/cs
557057200	HME EDITH 1500	30/cs
557044500	HME EDITH 1500 with flex tube	25/cs
557085000	HME EDITH 1500 Memoflex tube	80/cs
557005000	HME EDITH TRACH	40/cs

Specifications

Caption ID	Cat. No.	Description	Tidal Volumes (mL)	Dead Space (mL)	Weight (g)	Moisture Output (mg H₂O/L) Measures at VT (mL)	Moisture Loss (mg H2O/L) Measures at VT (mL)	Pressure Drop (kPa/cmH2O) Measures at VT (mL)
A.	557056200	Edith 500 HME	70-500	17	6	30/250	7.6/250	0.08/0.81 (30 L/min) 0.2/2.0 (60 L/min)
В.	557055200	Edith 1000 HME	110-1000	28	8	30/500	7.6/500	0.01/1.0 (30 L/min) 0.25/2.5 (60 L/min)
C.	557057200	Edith 1500 HME	150-1500	38	9	30/1000	7.6/1000	0.01/1.0 (30 L/min) 0.25/2.5 (60 L/min)
D.	557044500	Edith 1500 Flex	150-1500	90	20	30/1000	7.6/1000	0.05/0.5 (30 L/min) 0.14/1.4 (60 L/min)
E.	557085000	Edith 1500 Memoflex	150-1500	90	20	38/9	7.6/1000	0.01/1.0 (30 L/min) 0.25/2.5 (60 L/min)
F.	557005000	Edith Trach	60-1000	16	6	24.12/500	13.52/500	0.02/0.2 (60 L/min)

Change frequency: 24 hours













D. 557044500 HME E. 557085000 HME F. 557005000 Trach HME

Bypass HME

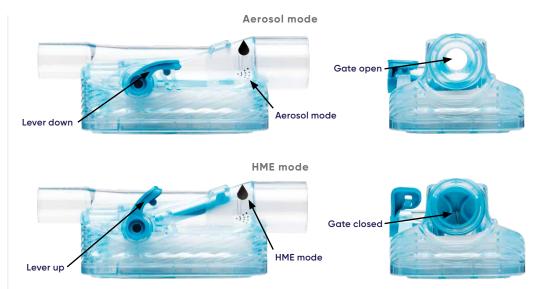
AirLife Bypass HME (BHME) technology delivers aerosolized medication treatments without breaking the ventilator circuit. Easy one-handed operation allows bypass engagement for simple medication delivery set-up. The bypass lever position and clear visual indicators help identify gate engagement. The filtered BHME helps minimize the risk of respiratory complications and reduces the risk of cross-contamination.

Cat. no.	Description	Qty.
003020	AirLife non-filtered bypass HME	25/cs
003021	AirLife filtered bypass HME	25/cs

AirLife BHME



Optional filter helps minimize the risk of respiratory complications and reduces chance of crosscontamination.



Bypass lever position and clear visual indicators ensure gate engagement.

	003020 AirLife Nonfiltered BHME	003021 AirLife Filtered BHME
Tidal volumes	250-1,250 mL	250-1,250 mL
Weight	43 g	44 g
Dead space	68 mL	68 mL
Moisture loss	250 mL = 9.1 mg H ₂ O/L 500 mL = 10.6 mg H ₂ O/L 750 mL = 12.9 mg H ₂ O/L 1,000 mL = 14.3 mg H ₂ O/L 1,250 mL = 14.9 mg H ₂ O/L	250 mL = 8.7 mg H_2O/L 500 mL = 11.1 mg H_2O/L 750 mL = 12.9 mg H_2O/L 1,000 mL = 14.7 mg H_2O/L 1,250 mL = 15.7 mg H_2O/L
Moisture output	250 mL = 35.0 mg H ₂ O/L 500 mL = 33.5 mg H ₂ O/L 750 mL = 31.2 mg H ₂ O/L 1,000 mL = 29.8 mg H ₂ O/L 1,250 mL = 29.2 mg H ₂ O/L	250 mL = 35.4 mg H ₂ O/L 500 mL = 33.0 mg H ₂ O/L 750 mL = 31.2 mg H ₂ O/L 1,000 mL = 29.4 mg H ₂ O/L 1,250 mL = 28.4 mg H ₂ O/L
Resistance before use	Flow at 0.5 L/sec = 0.6 cmH $_2$ O Flow at 1.0 L/sec = 1.6 cmH $_2$ O Flow at 1.5 L/sec = 3.3 cmH $_2$ O	Flow at 0.5 L/sec = 1.3 cmH ₂ O Flow at 1.0 L/sec = 3.3 cmH ₂ O Flow at 1.5 L/sec = 6.1 cmH ₂ O
Resistance after use	Flow at 0.5 L/sec = 0.7 cm H_2O Flow at 1.0 L/sec = 2.0 cm H_2O Flow at 1.5 L/sec = 4.5 cm H_2O	Flow at 0.5 L/sec = 1.5 cmH ₂ O Flow at 1.0 L/sec = 4.0 cmH ₂ O Flow at 1.5 L/sec = 6.0 cmH ₂ O

	003020 AirLife Nonfiltered BHME	003021 AirLife Filtered BHME				
Filtration efficiency	n/a	BFE= 99.999% VFE= 99.99% NaCl= 95%				
Recommended change out	24 hours					
Connections	tor for Y piece nale connector for tioning system, etc.					
Gas leakage	0 mL/min at 7 kPa <i>(71 cmH₂O)</i>					
Compliance	0.68 mL/kPa at 7 kPa <i>(71 cmH₂O)</i>					
MR conditional	Field strength = 3 – Spatial gradient = 7 Radio frequency (RF Specific absorption	20 Gauss/cm or less F) field = 128 MHz				
Packaging	25 units per case					
Change frequenc	v: 2/ hours					

Change frequency: 24 hours

AirLife™ HMEFs (formerly Vital Signs)



AirLife HMEFs

AirLife Heat and Moisture Exchangers with filters (HMEFs) meet filtration requirements for adult and pediatric applications in the operating room, intensive care unit and other respiratory care environments.

Caption ID	Cat. No.	Description	Qty.
A.	557070100	HMEF 1000/S with gas sampling port	50/cs
B.	557070500	HMEF 500 with gas sampling port	40/cs
C.	M1004132	HMEF 750/S with gas sampling port	50/cs
D.	M1010534	HMEF 1000/S with gas sampling port and angled connection	50/cs
E.	M1010538	HMEF 750/S with gas sampling port and angled connection	50/cs
F.	M1038637	HMEF 1000	50/cs
G.	M1038639	HMEF 750	50/cs
H.	8004231	HMEF Mini	50/cs
HMEFs with Fl	ex		
n/a	557019500	HMEF 1000 with flex tube and swivel	30/cs
n/a	557070700	HMEF 500 with flex tube and gas sampling port	60/cs
l.	557071500	HMEF 1000 with flex tube and gas sampling port	30/cs
n/a	557071600	HMEF 1000 with flex tube	30/cs
n/a	557085500	HMEF 1000 with Memoflex tube	40/cs
J.	M1005260	HMEF 750 with Memoflex tube	50/cs

Caption ID	Cat. No.	Tidal Volume (mL)	Dead Space (mL)	Weight (g)	Moisture Output (mg H ₂ O/L) Measures at VT (mL)	Moisture Loss (mg H₂O/L) Measures at VT (mL)	Pressure Drop (kPa/cmH₂O) Measures at flow (l/min)	Gas Sampling Port	Patient Connection (mm)	Machine Connection (mm)	Filtration Efficiency Bacterial/ Viral (%)
Α.	557070100	300-1000	77	24	33/32/30 500/750/1000	4.5/5.5/7.5 500/750/1000	0.10 (1.0) at 30 0.23 (2.3) at 60	•	15M/22M	15M/22F	99.9999/99.99
В.	557070500	120-500	30	15	31/30 250/500	6.5/7.5 250/500	0.15 (1.5) at 30 0.33 (3.3) at 60		15F/22M	15M/22F	99.999/99.98
C.	M1004132	120-750	34	17	32/30/27 250/500/750	5.5/7.5/10.5 250/500/750	0.09 (0.9) at 30 0.22 (2.2) at 60	•	15M/22M	15M/22F	99.9999/99.998
D.	M1010534	300-1000	77	24	33/32/30 500/750/1000	4.5/5.5/7.5 500/750/1000	0.10 (1.0) at 30 0.23 (2.3) at 60	•	15M/22M	15M/22F	99.9999/99.99
E.	M1010538	120-750	34	17	32/30/27 250/500/750	5.5/7.5/10.5 250/500/750	0.09 (0.9) at 30 0.22 (2.2) at 60	•	15M/22M	15M/22F	99.9999/99.998
F.	M1038637	300-1000	77	24	33/32/30 500/750/1000	4.5/5.5/7.5 500/750/1000	0.10 (1.0) at 30 0.23 (2.3) at 60		15M/22M	15M/22F	99.9999/99.99
G.	M1038639	120-750	34	17	32/30/27 250/500/750	5.5/7.5/10.5 250/500/750	0.09 (0.9) at 30 0.22 (2.2) at 60		15M/22M	15M/22F	99.9999/99.998
Н.	8004231	60-500	21	14	31/27 250/500	6.5/10.5 250/500	0.14 (1.4) at 30 0.32 (3.2) at 60		15F/22M	15M/22F	99.999/99.98
HMEFs wit	h Flex										
n/a	557019500	300-1000	77	24	33/32/30 500/750/1000	4.5/5.5/7.5 500/750/1000	0.10 (1.0) 0.23 (2.3)		15M/22M	22F	99.999/99.98
n/a	557070700	120-500	30	15	31/30 250/500	6.5/7.5 250/500	0.15 (1.5) 0.33 (3.3)	•	15F/22M	22F	99.999/99.98
I.	557071500	300-1000	77	24	33/32/30 500/750/1000	4.5/5.5/7.5 500/750/1000	0.10 (1.0) 0.23 (2.3)	•	15M/22M	22F	99.9999/99.99
n/a	557071600	300-1000	77	24	33/32/30 500/750/1000	4.5/5.5/7.5 500/750/1000	0.10 (1.0) 0.23 (2.3)		15M/22M	22F	99.9999/99.99
n/a	557085500	300-1000	77	24	33/32/30 500/750/1000	4.5/5.5/7.5 500/750/1000	O.10 (1.0) O.23 (2.3)		15M/22M	22F	99.9999/99.99
J.	M1005260	120-750	34	17	32/30/27 250/500/750	5.5/7.5/10.5 250/500/750	0.09 (0.9) at 30 0.22 (2.2) at 60		15M/22M	22F	99.9999/99.98
Change fr	requency: 2/	hours									

Change frequency: 24 hours



AirLife™ HMEs and Filters (formerly Vital Signs)

HME's and filters are designed to provide high humidification with bacterial/viral filtration for adult and pediatric patients.

	Description	Qty					
Bacterial/viral filters							
303EU	Filter	50/cs					
303НЕРА	HEPA filter	50/cs					
HME-Heat and	d moisture exchangers						
5701EU	Adult/pediatric heat and moisture exchanger	50/cs					
5702EU	Adult heat and moisture exchanger	50/cs					
5722EU	Adult heat and moisture exchanger with flex tube	50/cs					
5704EU	Neonatal heat and moisture exchanger	50/cs					
5706	Tracheostomy heat and moisture exchanger with suction port	50/cs					
5705	Tracheostomy heat and moisture exchanger	50/cs					

Specifications

Caption ID	Cat. No.	Tidal volume (mL)	Dead Space (mL)	Weight (g)	Resistance (cmH₂O)	Moisture output (mgH₂O/L) Measures at VT (mL)	Patient Connection (mm)	Machine Connection (mm)	Filtration Efficiency ³ Bacterial/ Viral (%)
Bacterial/v	iral filters								
A.	303EU	n/a	30	16	1.8 @ 60 Lpm	n/a	22F	22M/15F	99.997/99.94
В.	303HEPA	n/a	30	16	2.2 @ 60 Lpm	n/a	22F	22M/15F	99.9999/99.999
HME-Heat	and moisture e	exchangers							
C.	5701EU	90-1,000	30	13	<1.5 cm H ₂ O @ 60 LPM	29.2 / 500	22M/15F	15M	n/a
D.	5723EU	90-1,000	30	13	<1.5 @ 60 Lpm	>29 @ 31°C	22M/15F	15M	n/a
E.	5702EU	150-1,500	46	18	1.9 @ 60 Lpm	33.2/ 500	22M/15F	15M	n/a
F.	5722EU	150-1,500	46	18	1.9 @ 60 Lpm	>29 @ 31°C	22M/15F	15M	n/a
G.	5704EU	15-50	<5	2	0.2 @ 60Lpm	30/20	15F	15M	n/a
Н.	5706	45-1,000	18	2	0.5 @ 60 Lpm	18/500	15F	n/a	n/a



A/B. 303EU and 303HEPA Filters



C. 5701EU HME shown w/o flex



D/E. 5702EU HME and 5722EU HME shown w/o flex



F. 5704EU Neonatal HME



G. 5705 and 5706 Trach HME available with or without suction port

AirLife[™] nonconductive bacterial/ viral-retentive filter



Filter 001851

AirLife disposable respiratory filter is designed to trap bacteria and viral particles by electrostatic attraction and its dense makeup. Small, lightweight and translucent, our hydrophobic filter resists moisture and offers easy visualization of water buildup.

Specifications

Bacterial filtratio efficiency (BFE) 99.9995% Viral filtration efficiency (VFE) 99.995% Flow resistance at 1.4cmH₂O 60Lpm

Cat. no.	Description	Qty.
001851	Nonconductive bacterial/viral-retentive	50/cs

Change frequency: 24 hours

AirLife filters for small bore tubing



Small bore tubing filters 305EU and 311EU

Cat. no.	Description	Qty.
305EU	Oxygard filter for pressures less than 25psi	50/cs
311EU	Hydrogard filter	50/cs

AirLife high-efficiency respiratory filter with diffuser



High-efficiency filter 001853

Our AirLife high-efficiency filter is made of hydrophobic polypropylene and has 22/15 mm male/female and 22 mm female ISO connectors.

Specifications

 $\begin{array}{ll} \mbox{Bacterial filtration efficiency (BFE)} & 99.999\% \\ \mbox{Viral filtration efficiency} & 99.999\% \\ \mbox{Flow resistance at 2.5cm H_2O} & 60\mbox{Lpm} \end{array}$

Cat. no.	Description	Qty.
001853	AirLife high-efficiency respiratory filter with diffuser	50/cs

Change frequency: 48 hours

Uni-Filters

Disposable bacterial/viral filters provide highly efficient protection against various types of microorganisms present in breathing circuits. These filters reduce the transfer of bacteria and viruses among patients, personnel and equipment. Uni-Filters use electrostatic means to capture harmful submicron particles, while its hydrophobic membranes repel humidity from the filter medium. The transparent housing allows visualization of humidity or secretions within filter.

Cat No	Description	Qty
557021200	Uni-Filter	45/cs
557022500	Uni-Filter with gas sampling port	60/cs
M1003346	Uni-Filter Junior	50/cs
M1003345	Mini-Filter with gas sampling port	50/cs

Specifications

Caption ID	Cat. No.	Dead Space (mL)	Weight (g)	Pressure Drop⁴ (kPa/cmH₂O) @ 30Lpm	Pressure Drop⁴ (kPa/cmH₂O) @ 60Lpm	Gas Sampling Port	Filtration Efficiency³ Bacterial/Viral (%)
A.	557021200	60	27	0.04/0.4	0.08/0.8	n/a	99.98/99.9
В.	557022500	35	16	0.07/0.7	0.19/1.9	luer	99.9999/99.999
C.	M1003346	35	16	0.08/0.8	0.22/2.2	n/a	>99.99999/99.999
D.	M1003345	22	14	0.14/1.4	0.32/3.2	luer	99.999/99.98



A. 557021200 Uni-Filter



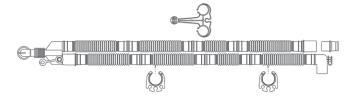


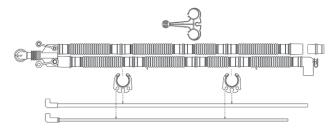
B. 557022500 Uni-Filter



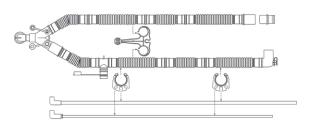
D. M1003345 Mini-Filter

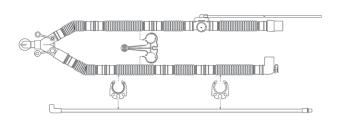
AirLife[™] adult dual-limb ventilator circuits, may be used with MR850, MR700 and MR600 Series heaters





0P1775

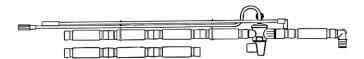




0Y1777 0Y3770

Cat. no.	Description	Qty.
001793	Two 6' flexible corrugated tubes, ported patient "Y" with port plugs, elbow connector and tube hanger	6/cs
OP1775	Two 72" flexible corrugated tubes, ported patient parallel "Y" with port plugs, elbow connector, inspiratory connector, angled temp port with plug at distal limb and tube hanger	10/cs
OP1776	Two 72" flexible corrugated tubes, ported patient parallel "Y" with port plugs, elbow connector, inspiratory connector, angled temp port with plug at distal limb, tube hanger and 1/4" and 1/6" pressure sensing lines	10/cs
OY1777	Two 72" flexible corrugated tubes, ported patient "Y" with port plugs, elbow connector, inspiratory connector, angled temp port with plug at distal limb, tube hanger, 1/4" and 1/6" pressure sensing lines and valved tee	10/cs
0Y3770	72" adult segmented tubing, polypropylene "Y" with temperature and pressure sensing ports with caps, tube holder, hose clips, external exhalation valve, exhalation drive line and expiratory spirometer adapter, 1/4" pressure line and angled, capped temperature port connector on inspiratory limb	10/cs

0P1776



003764

AirLife adult single-limb portable ventilator circuits

Cat. no.	Description	Qty.
003764	7' single limb, 6" patient tube, 1%" and 1/4" pressure lines, silicone diaphragm exhalation valve	15/cs

AirLife pediatric non-heated circuits

Cat. no.	Description	Qty.
6833-701	6' dual limb with dry gas 2 pressure lines, standard wye, exhalation valve, water trap and Omni-Flex adapter	20/cs

AirLife infant non-heated circuits

Cat. no.	Description	Qty.
6800-503	4' dual limb dry gas and 2 pressure lines, standard wye, water trap and Omni-Flex adapter	30/cs

AirLife IPPB circuits

AirLife IPPB universal manifolds are compatible with Bird®, Puritan Bennett® and other commonly used IPPB devices. They feature a silicone diaphragm inside a retainer cap that can be turned to direct exhaled air away from the therapist and patient. All include 39" (22 mm ID) tubing, two supply lines, 6" (22 mm ID) flextube and mouthpiece.

Cat. no.	Description	Qty.
001608	With 360° baffled nebulizer for small particle size	50/cs
001628	With 120° baffled Quick-Neb right angle nebulizer	50/cs

AirLife™ Ventilator Monitoring Adapter Circuit AirLife connectors for Omni-Flex™ systems



AirLife Ventilator Monitoring Adapter Circuit 001504

Our circuit is a flexible, single-patient-use, one-way valving system designed for pulmonary function measurements, such as tidal or minute volume, vital capacity and negative inspiratory force. Circuit comes with a U/Adapt-It™ adapter with 15 mm ID base, 6" flextube, two one-way valves, an oxygen tube connector, a 22 mm OD tube adapter and a 22 mm ID/15 mm ID adapter.

Cat. no.	Description	Qty.
001504	Ventilator monitoring adapter circuit	50/cs

Disposable thermometers

The $TempO_2 I^{m}$ and $TempO_2 II^{m}$ systems offer a multitude of thermometer configurations, both liquid column and liquid crystal, designed for all applications and to meet most temperature monitoring situations.

Liquid column thermometers may be used with most ventilator manifolds and heated aerosol set-ups. The small tapered end will fit most ported straight adapters and patient wye adapters, or its 15 mm OD circumference may be inserted into any standard tee adapter. Readout is provided in both Fahrenheit and Celsius.

Liquid crystal thermometers produce a direct digital readout that can be placed in the inspirator limb of the patient circuit. They have a Celsius scale of 20° to 42° with a convenient Fahrenheit conversion table alongside. Temperature is determined by using the three-color readout bands. Green means temperature is exact, tan means it is slightly higher, and blue means it is slightly lower.

Cat. no.	Description	Qty.
TempO ₂	I Liquid column thermometers	
001951	With 004086 U/Adapt-It connector, both arms 22 mm ($^{7/8}$ ") OD	50/cs
001952	With 004084 U/Adapt-It connector, one arm 22 mm ($^{7}/\!\!8''$) OD and one arm 22 mm ($^{7}/\!\!8''$) ID	50/cs





AirLife pediatric connector 3215

AirLife adult connector 3222

Our AirLife connectors for Omni-Flex systems provide an additional length of tubing for your ventilator circuit for increased flexibility and mobility. Connect between a patient's endotracheal or tracheostomy tube and ventilator circuit wye connection or HME. Connectors expand from 5 to 6.5 cm.

Cat. no.	Description	Qty.
3215	Pediatric, 15 mm OD x 15 mm ID	50/cs
3222	Adult, 15 mm OD x 22 mm OD	50/cs

Disposable water traps





Water trap 001860

Water traps left 5275P, right 5276

Our water traps are for use with 22 mm tubing.

Cat. no.	Description	Qty.
5275P	Twist valve	50/cs
001860	Self-sealing	50/cs

Infant nebulizer tees



Infant neb tee with cap 5903-504

Our infant nebulizer tees can be used to convert an adult nebulizer for infant use. They are clean and ready to use.

Cat. no.	Description	Qty.
5903-504	Infant nebulizer tee with cap	30/cs

Valved tee adapters



Valved tee adapter 002058 shown in use



Valved tee adapters 002058, 002060, 002061

Our valved tee adapters make it easy to deliver aerosolized medication to your ventilator patients. Used in conjunction with a nebulizer, the valved tee adapter offers a safe and convenient way to introduce medication into the circuit.

Unlike other tee adapters that require time-consuming and potentially hazardous breaks in the system, the valved tee adapter becomes a permanent part of the ventilator circuit. Its spring-loaded valve opens and closes the circuit during nebulizer insertion and removal.

Because the adapter maintains a closed system, the risk of condensate being accidently sprayed into the air is greatly reduced. Choose from three sizes for placement at different locations in the circuit. The adapter is sold with the spring loaded valve and cap, and includes the 18 mm base.

Cat. no.	Connection	Qty.
002058	15 mm ID x 15 mm OD	30/cs
002060	22 mm OD x 22 mm OD	30/cs
002061	22 mm ID x 22 mm OD	30/cs

Infant care

Consumables guide	34
Infant temperature probes and T-piece kits	35
Infant phototherapy	36
Meconium suction device	37

Product	Cat. No.	Description	GE compatible equipment
Infant skin temperature probes		For use with GE Giraffe™, Panda™ systems	Warmers–Panda, Gira e, Omnibed
	2074816-001	Infant skin temp probe, disposable, 10/cs	100 m
	2074817-001	Infant skin temp probe, disposable, 50/cs	
Oa	2075796-001	Infant skin temp probe, reusable, 1/ea.	701 701 701
Infant skin temperature probes		For use with GE Lullaby systems	Lullaby warmer
	6600-0208-700	Infant skin temp probe, disposable, 10/cs.	. T
	6600-0196-700	Infant skin temp probe, disposable, 50/cs.	
	6600-0628-700	Infant skin temp probe, reusable, 1/ea.	
T-Piece resuscitation kit		For use with GE Stand-alone Resuscitation	Stand-alone Resuscitation
	M1091316VS	T-piece neonatal circuit kit, size 0 mask, 10/cs.	
	M1091335VS	T-piece neonatal circuit, 10/cs.	
	M1091365VS	T-piece neonatal circuit kit, size 1 mask, 10/cs.	jun
Phototherapy pad covers and nests		For use with GE BiliSoft® Phototherapy System	BiliSoft Phototherapy System
	M1093121	Disposable pad cover, large, 50/cs.	_
Contract of the second	M1093120	Disposable pad cover, small, 50/cs.	
	M1097109	Disposable pad cover, large, 20/cs.	30
68118	M1097108	Disposable pad cover, small, 20/cs.	
	M1093123	Disposable nest, large, 15/cs.	
	M1093122	Disposable nest, small, 15/cs.	
Phototherapy pad covers and vests		For use with GE BiliBlanket® Plus Phototherapy System	n BiliBlanket Plus
	6600-0270-200	Disposable pad cover, 50/cs.	
	6600-0461-200	Disposable vest, 50/cs.	

Infant skin temperature probes



Disposable infant temperature probe 2074816-001 / 2074817-001 for use with GE Panda and Giraffe systems



Reusable infant temperature probe 2075796-001 for use with GE Panda and Giraffe systems



Reusable infant temperature probe 6600–0628–700 for use with GE Lullaby systems



Disposable infant temperature probe 6600–0196–700 / 6600–0208–700 for use with GE Lullaby systems

Temperature is a key vital sign when monitoring premature infants, as they are vulnerable to having abnormally low core temperatures. Our infant skin temperature probes provide a less invasive method of temperature management to help monitor the body temperature of premature newborns who experience difficulty maintaining normothermia.

Cat. no.	Description	Qty.
Infant skin temperature probes for use with GE Panda and Giraffe systems		
2074816-001	Infant skin temperature probe disposable	10/cs
2074817-001	Infant skin temperature probe disposable	50/cs
2075796-001	Infant skin temperature probe reusable	1/ea
0203-1980-300	Heat reflective patch for use with reusable infant temperature probe	50/cs

Cat. no.	Description	Qty.
Infant skin tem	perature probes for use with GE Lullaby systems	
6600-0208-700	Infant skin temperature probe disposable	10/cs
6600-0196-700	Infant skin temperature probe disposable	50/cs
6600-0628-700	Infant skin temperature probe reusable	1/ea

T-piece resuscitation kit



Neonatal T-piece circuit with size 1 mask M1091365VS for use with GE StAR system

The T-piece resuscitator kit is a single-patient-use resuscitator circuit intended to provide respiratory support for neonatal patients. It is designed with a positive end-expiratory pressure (PEEP) valve to help maintain optimal pressure and made of corrugated tubing without any latex or added DEHP.

Cat. no.	Description	Qty.
AirLife T-pie	ce circuits for use with GE Stand alone resuscitation	n system (StAR)
M1091335VS	T-piece Neonatal Circuit	10/cs
M1091316VS	T-piece Neonatal Circuit Kit, size 0 mask	10/cs
M1091365VS	T-piece Neonatal Circuit Kit, size 1 mask	10/cs

Phototherapy pad covers and nests

Disposable pad cover slips over the LED pad with transparent straps to wrap around the baby while swaddling.



Phototherapy pad cover - M1097109

Disposable nest offers boundaries and support with a cushy foot roll and gentle, transparent straps.



Phototherapy nest - M1093123

Our phototherapy disposables help provide simple intensive therapy when newborns present with hyperbilirubinemia. These ultra-soft disposable pad covers and nests are made of flame-retardant fabric gentle on sensitive newborn skin. Designed to help promote skin to skin contact, the pad covers and nests enable comfortable swaddling and much needed support during phototherapy treatments.

Cat. no.	Description	Qty.	
Phototherapy pad covers for use with GE Bilisoft phototherapy system			
M1093120	Small pad cover for babies <1500grams	50/cs	
M1097108	Small pad cover for babies <1500grams	20/cs	
M1093121	Large pad cover for babies >1500grams	50/cs	
M1097109	Large pad cover for babies >1500grams	20/cs	
Phototherap	y nests for use with GE Bilisoft phototherapy system	1	
M1093122	Small nest for babies <1500grams	15/cs	
M1093123	Large nest for babies >1500grams	15/cs	

Phototherapy pad covers and vest



Phototherapy vest - 6600-0461-200



Phototherapy pad cover - 6600-0270-200

The disposable pad covers and vests are designed for use with both premature and full-term infants. The pad covers and vests slip directly over the light pad, and the infant lies directly on top to receive the phototherapy treatment.

Cat. no.	Description	Qty.
	ad covers and vest for use with phototherapy system	
6600-0461-200	Vest disposable	50/cs
6600-0270-200	Pad covers disposable	50/cs

Maxtec EyeMax™ phototherapy masks

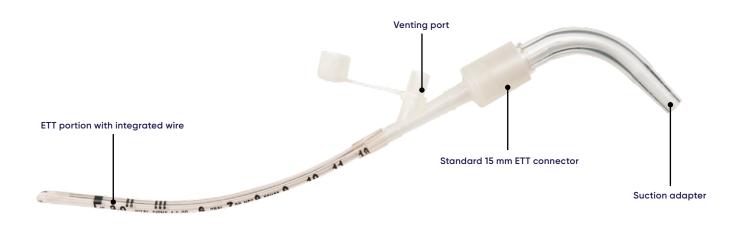


EyeMax phototherapy masks

The EyeMax[™]2 is designed to adapt to the baby's changing head shape. The single-piece, wrap-around design attaches at two points on either side of the baby's head and can be independently adjusted to prevent unwanted movement and allow a perfect fit. The special UV light eye protection pad has been ergonomically designed to prevent "light leaks".

Cat. no.	Description	Qty.
R300P01	Phototherapy mask - regular 12.6" to 15" (blue)	20/cs
R300P02	Phototherapy mask - premie 10.4" to 12.6" (orange)	20/cs

Meconium suction device—(Kurtis MSD)



All-in-one neonatal suction catheter and endotracheal tube

The AirLife Meconium Suction Device (MSD) reduces the number of steps to suction meconium from an infant's trachea by integrating the endotracheal tube, suction adapter, and stylet. Designed by a neonatologist, the AirLife MSD is typically less expensive than buying components separately and requires less assembly during "high anxiety" births. Device is available in 2 sizes.

Cat. no.	Description	Qty.
4535EU	Meconium suction device 3.5 mm	10/cs
4530VS	Meconium suction device 3.0 mm	10/cs

Medication delivery

and asthma management

Small volume medication nebulizers	39-40
High-efficiency medication nebulizers and masks	41-42
Continuous medication nebulizers	43
MDI holding chambers and masks	44
Tee and valved tee adapters	45
Peak flow meters and mouthpieces	46

Medication delivery



Misty Max 10® disposable nebulizer

Our Misty Max 10® disposable nebulizer delivers fast and effective treatment to a wide range of patients. They feature a one-piece jet design that delivers high output rates, resulting in faster treatment times and consistent medication delivery.

A full 10 cc capacity provides medication dosing flexibility. The anti- spill design helps prevent medication waste and allows the unit to be used at an angle to accommodate various patient positions.

Nebulizer with bacteria filter 002450 provides protection and convenience through its utilization of a reservoir and one-way valves for administration of medicated aerosol. The aerosol is contained within the nebulizer system instead of freely flowing into the surrounding air.

Cat. no.	Description	Qty.	
Nebulizers without mask			
002435 With tee adapter (22 mm ID x 22 mm OD), 7' oxygen tubing with blue rigid tip and mouthpiece		50/cs	
002446	With baffled tee, 7' U/Connect-It oxygen tubing with blue rigid tip, mouthpiece and 6" flextube	50/cs	
Misty Max 10 nebulizer with bacteria filter			
002450	With patient "Y" mouthpiece, 7' oxygen tubing with rigid blue tip, 6" flextube and bacteria filter	25/cs	
Misty Max 1	O nebulizers with pediatric mask		
CK1001 With pediatric aerosol mask and 7' U/Connect-It oxyge tubing with blue rigid tip		50/cs	
Misty Max 10 nebulizers with adult mask			
008299 With adult aerosol mask and 7' U/Connect-It oxygen tubing with blue rigid tip		50/CS	

The chart below provides the in vitro performance characteristics of the AirLife Misty Max 10 nebulizer. In vitro measurements will help guide the end user as to the likelihood of effective delivery of inhaled medication to the lower respiratory tract.

Performance characteristics	5 L/min flow	8 L/min flow	10 L/min flow
MMAD Mass median aerodynamic diameter (μM)	2.21 ± 0.07	1.61 ± 0.09	1.30 ± 0.07
GSD Geometric standard deviation	2.05 ± 0.14	2.18 ± 0.262	2.20 ± 0.06
Respirable fraction % < 4.7µM (by mass)	79.7 ± 1.7	85.2 ± 3.2	91.5 ± 0.9
Output rate (gpm)	0.252 ± 0.009	0.325 ± 0.010	0.329 ± 0.010
Treatment time 3 mL albuterol solution (min.)	9.97 ± 0.03	8.16 ± 0.30	7.36 ± 0.26
Residual (g)	0.91 ± 0.03	0.92 ± 0.06	0.89 ± 0.04
Operating pressure (psi)	10.7 ± 0.5	24.9 ± 0.3	34.2 ± 0.8
Inhaled respirable mass 3 mL dose of 0.083% albuterol (µg)	365 ± 10	384 ± 4	362 ± 14

^{*}Data presented: mean ± standard deviation

Misty Fast™ small volume nebulizer



The Misty Fast small volume nebulizer is the perfect choice for hospitalized patients. It delivers comparable results to the AirLife Misty Max 10, but in half the time. The one piece jet design delivers high output rates and consistent medication delivery. Misty Fast's swivel mouthpiece provides for greater patient positioning to enhance comfort during treatment. Multiple kit configurations provide you with the solution options to meet your medication delivery needs. Misty Fast is designed to be used in hospital setting only.

Cat. no.	at. no. Description			
Nebulizers without mask				
FN2431	FN2431 With 7' O ₂ tubing			
FN2434	With baffled tee, swivel mouthpiece, 7' O_{2} tubing	50/cs		
FN2438	With baffled tee, swivel mouthpiece, 6" flextube and 7" O_2 tubing	50/cs		
FN2439	With baffled tee, swivel mouthpiece, 6" flextube and 14' U/Connect-It O ₂ tubing			
FN2445 With baffled tee, swivel mouthpiece, and 7' U/Connect-It O_2 tubing		50/cs		
FN2446 With baffled tee, swivel mouthpiece, 6" flextube and 7" U/Connect-It O ₂ tubing		50/cs		
Nebulizers	with adult mask			
FN2433 With adult mask and 7' O ₂ tubing		50/cs		
Nebulizers with pediatric mask				
FN2444	With ped mask & 7' O ₂ tubing	50/cs		
FN2455 With ped elephant mask and 7' O ₂ tubing		50/cs		

SVN	AirLife	Misty Fast
NGI setting	Chilled	Ambient
Respirable output rate	165 ± 6	165 ± 9
Inhaled respirable output rate	76 ± 3	70 ± 2
Inhaled respirable mass per breath (µg)	5.1 ± 0.2	4.6 ± 0.2
Respirable fraction 1-5 µm	57 ± 2	52 ± 2
MMAD	3.3 ± 0.1	2.6 ± 0.1
GSD	2.1 ± 0.0	2.6 ± 0.1



AirLife Misty Fast small volume nebulizer



AirLife Misty Fast small volume nebulizer kit FN2438



AirLife Misty Fast small volume nebulizer with Eden the elephant pediatric aerosol mask $\ensuremath{\mathsf{FN2455}}$

AirLife™ filtered nebulizer system*



AirLife filtered nebulizer system 124030EU

The AirLife filtered nebulizer system is suitable to deliver aerosolized respiratory medications. Its design and configuration help minimize the environmental impact of any aerosolized medication compared to a standard small volume nebulizer.

Cat. no.	Description	Qty.
124030EU	AirLife filtered nebulizer system with baffled tee, flex tube, oxygen tubing, mouthpiece, one-way valves and an expiratory filter	20/cs

^{*}Formerly known as the Respirgard II nebulizer system.

KidsMed infant and pediatric aerosol masks



Masks clockwise from left: T.C. Turtle® mask 001271, Nic the Dragon® mask 001266, Eden the Elephant® mask 001276

Designed to reduce fear of treatment with an aerosol mask and encourage use compliance during asthma therapy, these character– themed masks provide effective medication delivery while enabling asthma treatment for children. The toy-like masks aid in the perception that the character is breathing along with the child, which encourages the patient to take frequent deep breaths, allowing for a more effective and fun treatment. The masks' soft, polyvinyl chloride construction ensures a comfortable fit. Infant and pediatric sizes are available with three different characters.

Cat. no.	Description	Qty.	
Infant mas	ks		
001271	T.C. Turtle® mask	50/cs	
001271R	T.C. Turtle® mask with strap	50/cs	
Pediatric masks			
001266	Nic the Dragon® mask	50/cs	
001276	Eden the Elephant® mask	50/cs	

Philips Respironics SideStream Plus breath-enhanced high-efficiency nebulizers



Sami the Seal pediatric mask HS880

SideStream Plus breath-enhanced high-efficiency nebulizer features an easy-action inspiratory valve that opens on inspiration to boost medication delivery and closes on exhalation, preserving medication and reducing waste.

Significantly less pressure is required to open the inspiratory valve compared to most breath-enhanced nebulizers. There's no need to remove the valve when using a mask, making treatments easier for pediatric and elderly patients. With its proven SideStream five-jet venturi design, SideStream Plus provides a high respirable fraction and shortens treatment times.

The Sami the Seal child-friendly mask is designed to appeal to children and has been shown to reduce aerosol deposition in and around the eyes. Used with SideStream nebulizers, Sami is made of soft, flexible material for comfort and fit. The SideStream Plus adult mask is recommended for use with the SideStream Plus breath-enhanced nebulizer. The reusable mask is contoured to fit the face.

Cat. no.	Description	Qty.
HS870	With 7' oxygen tubing and mouthpiece	10/cs
111-0824	With 7' U/Connect-it tubing and mouthpiece	50/cs
HS880	Aerosol mask, pediatric, Sami the Seal	50/cs
105-2521	Aerosol mask, adult	50/cs

AirLife[™] SideStream high-efficiency nebulizers

These SideStream nebulizers are designed to provide maximum aerosol quality and respirable output for any nebulizer treatment with a fast treatment time. Each of these highefficiency nebulizers is supplied with 7' (84") tubing and a vent seal adapter for use with your ventilator applications.

Cat. no.	Description	Qty.
002175	With U/Connect-It tubing, baffled tee adapter, mouthpiece and 6" flextube	50/cs

Comparison of performance	SideStream nebulizers	Conventional nebulizers*
% 1 to 5 microns	71.95	37.82
Residual volume (mL)	0.64	1.14
Total output (mL)	1.86	1.37
Respirable output (mL)	1.33	0.52
Respirable output rate (mL/min)	0.19	0.06
Treatment time (min)	7.14	9.64

^{*}Averaged performance of leading conventional nebulizers

Misty Finity[™] continuous nebulizers



Misty Finity continuous nebulizer series

The benefits of continuous nebulization therapy are enhanced with the reliability, flexibility and consistent performance of our Misty Finity nebulizers. Across multiple patient settings, they enhance the delivery of aerosol therapy for patients within current medication dosing requirements. They feature easy assembly, spill-resistant caps and built-in IV ports. Multiple sizes and configurations are available.

The large-volume, high-flow nebulizers offer both direct-connect (directly to flow meter) and straight-connect options (connect via oxygen tubing to flow meter). Their 240 mL capacity allows for up to eight hours of therapy.

With both low-flow and high-flow options, the medium-volume nebulizers provide options for both mask and in-line therapy. The low- flow nebulizer allows for up to four hours of therapy; the high-flow nebulizers allow for up to two hours of therapy. All have a capacity of 30 mL.

The small-volume, low-flow nebulizer allows for up to one hour of therapy at 4 L/min flow rate and two hours of therapy at 2 L/min flow rate. Its capacity is 10 mL.

Performance data*	MMAD	GSD	Respirable Fraction (% < 4.7µM)		
Small-volume nebulizer					
2 L/min flow rate	1.25	2.6	94.1%**		
4 L/min flow rate	1.55	2.1	88.8%		
Medium-volume nebulizer					
Low flow, 2.5 L/min flow rate	1.68	1.9	89.6%		
High-flow, 8 L/min flow rate	1.74	2.8	80.7%		
Large-volume nebulizer					
11 L/min flow rate	2.80	2.5	71.2%**		

^{*}The recommended flow rates are listed

^{**}Difference statistically significant, per students t-test for means (p < 0.05)

Cat. no.	Description	Qty.		
Small-volume nebu	Small-volume nebulizer (10 mL capacity)			
002550	With 7' O ₂ tubing	50/cs		
002551	With adult mask and 7' crush-resistant O_2 tubing	25/cs		
Medium-volume ne	ebulizers (30 mL capacity)			
002530	Low-flow with 7' O₂ tubing	25/cs		
002533	High-flow with 7' O₂ tubing	25/cs		
002534	High-flow with adult mask and 7' O_2 tubing	25/cs		
002535	High-flow with 7' O₂ tubing and pediatric aerosol elephant mask	25/cs		
Large-volume nebu	ulizers (240 mL capacity)			
002500	With 7' crush-resistant O ₂ tubing	18/cs		
002501	Direct connect	18/cs		
002502	Direct connect with adult mask and 8' 22 mm corrugated tubing	18/cs		
002503	With pediatric aerosol mask and 8' corrugated tubing	18/cs		

Philips Respironics OptiChamber Diamond valved holding chamber



OptiChamber Diamond VHC

The OptiChamber Diamond valved holding chamber (VHC) is smaller than most conventional VHCs and incorporates a stepped mouthpiece, a clear, anti-static chamber, and a low resistance expiratory valve that helps measure breath count and breath hold. For use with inhaled steroids, as well as long-acting and rescue pressurized metered dose inhaler (pMDI) medications, OptiChamber Diamond's intuitive design enhances medication delivery and compliance for patients of all ages, at home or in the hospital.

Cat. no.	Mfr. no.	Description	Qty.
OptiCham	ber Diamo	nd valved chambers with masks	
107-7478	1077478	OptiChamber Diamond in box	10/cs
107-9830	1079830	OptiChamber Diamond in reclosable bag	50/cs
OptiCham	ber Diamo	nd valved chambers with masks	
107-9823	1079823	OptiChamber Diamond w/small LiteTouch mask	10/cs
107-9826	1079826	OptiChamber Diamond w/medium LiteTouch mask	10/cs
107-9827	1079827	OptiChamber Diamond w/large LiteTouch mask	10/cs

Philips Respironics LiteTouch face masks



LiteTouch face masks

LiteTouch mask's soft-seal technology is designed to contour to the face, reducing leakage with minimal applied force. It is designed to be more comfortable and less technique dependent than conventional masks. It's clear, rigid structure provides easy application and an unrestricted view of the patient's face during therapy. The masks are detachable and are available in three sizes.

Cat. no.	Mfr. no.	Description	Qty.
LiteTouc	h face mask	s	
108-2714	1082714	LiteTouch mask, small	10/cs
108-2715	1082715	LiteTouch mask, medium	10/cs
108-2716	1082716	LiteTouch mask, large	10/cs

Philips Respironics ProChamber valved holding chamber



ProChamber valved holding chamber HS2003-050

This professional model valved holding chamber is ideal for acute respiratory care settings. For use with pediatric masks for infants and children, it is small in size and provides effective drug delivery. With a 145 mL volume, the chamber measures 53/4" long and has a 2" diameter. Mouthpiece has a 22 mm standard OD. Masks come in three sizes and are available separately.

Cat. no.	Mfr. no.	Description	Qty.
HS2003-050	HS2003-050	ProChamber valved holding chamber	50/cs

Face masks for use with valved holding chambers

Cat. no.	Mfr. no.	Description	Qty.
HS81111	HS81111-010	Small	10/cs
HS81211	HS81211-010	Medium	10/cs
HS81311	HS81311-010	Large	10/cs

KidsMED Reggie the Rabbit® pediatric spacer mask



Reggie the Rabbit spacer mask 002088

This colorful, toy-like rabbit spacer mask is designed to help children feel more comfortable during their MDI therapy. Proper MDI procedure without a mask is often difficult to administer to young children; the Reggie the Rabbit mask can help reduce a child's fear and increase compliance with MDI therapy, allowing for a more effective and fun treatment.

The spacer mask is constructed of soft, polyvinyl chloride with rabbit facial details in nontoxic paint. Mask measures $4"W \times 23/4"H \times 11/2"D$. Its adapter port has a 3/4" diameter and fits most spacers.

Cat. no.	Description	Qty.
002088	Reggie the Rabbit pediatric spacer mask	10/cs

AirLife[™] tee adapters



Tee adapter with mouthpiece 001505



Baffled tee adapter 001508

The AirLife tee adapters are made of clear, break-resistant plastic.

Cat. no.	Description	Qty.
001500	Trach tee 22 mm OD on both ends with a 15 mm ID base	50/cs
001503	Tee adapter for small nebulizers, with 22 mm OD arms and 18 mm ID base	50/cs

AirLife valved tee adapters



Valved tee adapter 002058 shown in use



Valved tee adapters 002058, 002060, 002061

Our valved tee adapters make it easy to deliver aerosolized medication to your ventilator patients. Used in conjunction with a nebulizer, the valved tee adapter offers a safe and convenient way to introduce medication into the circuit.

Unlike other tee adapters that require time-consuming and potentially hazardous breaks in the system, the valved tee adapter becomes a permanent part of the ventilator circuit. Its spring-loaded valve opens and closes the circuit during nebulizer insertion and removal.

Because the adapter maintains a closed system, the risk of condensate being accidently sprayed into the air is greatly reduced. Choose from three sizes for placement at different locations in the circuit. The adapter is sold with the spring loaded valve and cap, and includes the 18 mm base.

Cat. no.	Connection	Qty.
002058	15 mm ID x 15 mm OD	30/cs
002060	22 mm OD x 22 mm OD	30/cs
002061	22 mm ID x 22 mm OD	30/cs

AirLife™ AsthmaCheck™ peak flow meter



AsthmaCheck* peak flow meter 002068

The AsthmaCheck peak flow meter measures a patient's peak expiratory flow and helps monitor respiratory conditions, including asthma. Its built-in, three-zone system facilitates patient training and compliance, and allows for flexibility in setting the zones to meet patients' individual needs.

Measuring only 2.25" x 6", the meter meets ATS standards for accuracy and precision. The AsthmaCheck meter is equipped with an easy-grip handle to direct hands away from the airflow path and features a linear scale that measures from 60 to 810 L/min in increments of 10 L/min Designed for single-patient use, the device can be cleaned with soap and water and is toprack dishwasher safe. Disposable one-way valve mouthpieces are also available to offer protection from cross-contamination during multipatient screenings. This device meets ATS standards for accuracy and precision.

Cat. no.	Mfr. no.	Description	Qty.
002068	HS002068-010	AsthmaCheck peak flow meter	10/cs
002073	HS002073-200	Mouthpiece, Adult, with 1-way valve, plastic	200/cs

Philips Respironics AsthmaPACKS: adult and pediatric



109-9014 AsthmaPACK adult

The Personal Asthma Care Kit (PACK) for patient adherence implements three key elements of the NAEPP asthma treatment guidelines with one prescription: peak flow monitoring, MDI drug delivery and asthma education. Provide your patients with the tools needed to better understand their asthma with a comprehensive, clinician-directed, patient-managed asthma plan. AsthmaPACK includes a PersonalBest peak flow meter, OptiChamber Diamond valved holding chamber, self-help booklet, instructional video, educational self-help booklet and a carrying case.

AsthmaPACK children's asthma care kit is designed to make learning fun with engaging cartoon characters and ageappropriate devices. An exciting feature of this kit is the interactive bilingual (English/Spanish) coloring and activity storybook, "Tucker Tackles Asthma." The kit contains a low range PersonalBest peak flow meter, OptiChamber Diamond valved holding chamber, coloring book, crayons, self-help booklet, instructional DVD and carrying case.

Cat. no.	Mfr. no.	Description	Qty.
109-9014	1099014	AsthmaPACK adult with OptiChamber Diamond VHC, personal best full-range PFM, self-help booklet, DVD and carrying case	10/cs
109-9015	1099015	AsthmaPACK pediatric with OptiChamber Diamond VHC, personal best low-range PFM, Sami/Tucker coloring book, self-help book, DVD and carrying case	10/cs

Oxygen therapy

O ₂ cannulas	48-50
O ₂ masks	51-52
Aerosol masks	53
Aerosol character masks and tubing	54
Tubing and drainage bags	55
Connectors	56-61
Prefilled and dry bubble humidifiers	62
Prefilled and dry large volume nebulizers	63

AirLife™ soft lariat cushion cannulas



AirLife® soft lariat cushion cannula SFT2699

AirLife soft cushion cannulas include lariat tubing that is approximately 37%* softer than our standard AirLife cannulas. This soft tubing helps reduce chafing behind the ear to minimize skin irritation. These latex-free cannulas come with crush-resistant tubing to minimize occlusion and kinking.

*Based on a material durometer difference of 30 using the Shore A hardness scale.

Cat. no.	Description	Qty.
SFT2692	Pediatric soft with 7' U/Connect-It® tubing	50/cs
SFT2699	Adult soft with 7' U/Connect-It tubing	50/cs
SFT2614U	Adult soft with 14' U/Connect-It tubing	50/cs

AirLife foam cover cushion cannulas



AirLife foam cover cushion cannulas FM2699

AirLife cushion cannulas with soft foam ear covers help reduce skin irritation around the ears. The soft, gray covers slide smoothly on the headset tubing, making them easy to position for enhanced comfort and fit. These latex-free cannulas come with crush-resistant tubing to minimize occlusion and kinking. The foam ear covers are also sold separately and can be easily added to any oxygen delivery device for patient comfort and reduced skin irritation.

Cat. no.	Description	Qty.
FM2692	Pediatric foam cover with 7' U/Connect-It tubing	50/cs
FM2699	Adult foam cover with 7' U/Connect-It tubing	50/cs
002016	Foam ear covers - pair of 2	50/cs

AirLife cushion nasal cannulas



AirLife cushion cannula 002699

These nasal cannulas have a soft, clear cushion design that supports the nasal prongs to optimize patient comfort. Cushion cannulasare available in sizes from neonate to adult with a variety of oxygen tubing lengths. All oxygen supply tubing is crush-resistant to minimizeocclusion and kinking.

Cat. no.	Description	Qty.
Neonate, info	ant and pediatric cannulas	
002692	Pediatric, with 7' U/Connect-It® tubing	50/cs
Adult cannulas		
002699	With 7' U/Connect-It tubing	50/cs
002600-14U	With 14' U/Connect-It tubing	50/cs

AirLife™ standard nasal cannulas

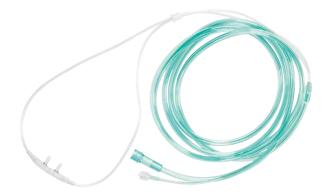


Nasal cannula flared (top), Nasal cannula nonflared (bottom)

The AirLife standard nasal cannulas offer an angulated, flexible lip plate, which provides comfort at the tip of the nasal region, with beveled tips to provide a softer edge. Disposable cannulas are curved and are available with flared or nonflared tips. They are packaged separately with varying lengths of oxygen tubing. All oxygen supply tubing is crush-resistant to minimize occlusion and kinking.

Cat. no.	Description	Qty.
Cannulas v	vith crush-resistant lumen tubing	
001365	Flared tip, with 7' U/Connect-It tubing	50/cs
001366	Nonflared tip, with 7' U/Connect-It tubing	50/cs
001326U	Nonflared tip, with 14' U/Connect-It tubing	50/cs

ETCO₂ sampling cannulas



AirLife ETCO₂ sampling cannula 2812M-10

The ETCO $_2$ sampling cannula allows for simultaneous O $_2$ inhalation and end-tidal gas sampling, with one nare delivering the O $_2$ while the other nare samples CO $_2$. Offered with a soft, clear design and crush-resistant tubing.

Cat. no.	Description	Qty.
2802M-10	Pediatric 7' O ₂ and CO ₂ tubing, male	10/cs
2802F-10	Pediatric 7' O ₂ and CO ₂ tubing, female	10/cs
2812M-10	Adult 7' O ₂ and CO ₂ tubing, male	10/cs
2812M-10U	Adult 7' O ₂ U/Connect-It and CO ₂ tubing, male	10/cs
2812M-25	Adult 7' O ₂ and CO ₂ tubing, male	25/cs
2812F-10	Adult 7' O ₂ and CO ₂ tubing, female	10/cs
2812F-25	Adult 7' O ₂ and CO ₂ tubing, female	25/cs
2811F-10	Adult 7' O ₂ , 2" CO ₂ tubing, female	10/cs
28M2M	ETCO ₂ sampling line 10' tubing, male to male	10/cs
28M2F	ETCO2 sampling line 10' tubing, male to female	10/cs

BreathTech™ ETCO₂/O₂ sampling cannulas with filter inside



BreathTech's ETCO₂/O₂ sampling cannulas deliver oxygen while capturing an end tidal gas sample, even with simultaneous insufflation of oxygen. These ETCO₂/O₂ cannulas also feature a bright orange reflective style connector, compatible with Microstream™, Capnostream™ and Oridion™ capnograpy monitors.

Cat. no.	Description	Qty.
BT907F	ADULT ORAL-NASAL 7FT ETCO2 CANNULA	25/cs
BT7707F	ADULT 7FT ETCO ₂ CANNULA ASSEMBLY	25/cs
BT7807F	PEDI 7FT ETCO ₂ CANNULA ASSEMBLY	25/cs
BT7714F	ADULT 14FT ETCO ₂ CANNULA ASSEMBLY	25/cs
BT7914F	ADULT ORAL-NASAL 14FT ETCO ₂ CANNULA	25/cs

Vital Signs[™] Capnoflex end tidal CO₂ sampling cannulas



End tidal CO₂ sampling cannula for Capnoflex

The Vital Signs ETCO₂ sampling cannulas for Capnoflex have a proprietary design for use exclusively with the Capnoflex module utilized with the GE Dash 3000/4000/5000™ patient monitors. They are offered in a variety of styles for all patients, in both nasal and oral/nasal designs with or without oxygen delivery. Many of the Capnoflex kits have Nafion sampling lines offering extended usage for patients that are receiving high humidity. All cannulas come with 8' sampling lines.

Cat. no.	Description	Qty.
2013066-003	Infant CO2 sampling nasal cannula only	10/cs
2013066-007	Infant CO2 sampling nasal cannula with O2 delivery	10/cs
2067767-006	Infant CO_2 sampling nasal cannula with dehumidification sampling line and O_2 delivery	10/cs
2013066-002	Pediatric CO ₂ sampling nasal cannula only	10/cs
2067767-002	Pediatric CO ₂ sampling nasal cannula with dehumidification sampling line	10/cs
2013066-005	Pediatric CO_2 sampling nasal cannula with O_2 delivery	10/cs
2067767-005	Pediatric CO ₂ sampling nasal cannula with dehumidification sampling line and O ₂ delivery	10/cs
2013067-002	Pediatric CO2 sampling oral/nasal cannula only	10/cs
2013067-004	Pediatric CO_2 sampling oral/nasal cannula with O_2 delivery	10/cs
2013066-001	Adult CO2 sampling nasal cannula only	10/cs
2067767-001	Adult CO ₂ sampling nasal cannula with dehumidification sampling line	10/cs
2013066-004	Adult CO ₂ sampling nasal cannula with O ₂ delivery	10/cs
2067767-004	Adult CO_2 sampling nasal cannula with dehumidification sampling line and O_2 delivery	10/cs
2013067-001	Adult CO ₂ sampling oral/nasal cannula only	10/cs
2013067-003	Adult CO_2 sampling oral/nasal cannula with O_2 delivery	10/cs
2067767-009	Adult CO_2 sampling oral/nasal cannula with dehumidification sampling line and O_2 delivery	10/cs
2013069-001	CO ₂ sampling line with male luer connection - 6.5'	10/cs
2013069-002	CO ₂ dehumidification sampling line with male luer connection - 6.5'	10/cs

AirLife oxygen catheters



AirLife oxygen catheter K21

These catheters are available in two different sizes to suit your needs.

Cat. no.	Description	Qty.
K21	10 Fr	50/cs
K20	14 Fr	50/cs

Oxygen masks



3-in-1 adult mask, elongated



Pediatric under-the-chin-style mask 001262



Pediatric short-style mask 001260



Adult under-the-chin-style mask 001201

AirLife disposable oxygen masks are latex-free and made from soft, high-grade vinyl resins. The smooth, feathered edges are designed for patient comfort while reducing irritation points. AirLife oxygen masks are designed for anatomical compatibility. A full range is available to meet all requirements in infant, pediatric and adult sizes. AirLife 3-in-1 masks are packaged as high-concentration, non- rebreathing masks complete with reservoir bags and one-way valves.

Cat. no.	Description	Qty.
	rinyl oxygen mask (under-the-chin style)	Grey.
001262	Medium-concentration mask with 7' tubing	50/cs
001268	High-concentration, non-rebreather 3-in-1 mask with safety vent and 7' crush-resistant tubing	50/cs
001269	High-concentration, non-rebreather mask with 7' crush-resistant tubing	50/cs
Pediatric v	vinyl oxygen mask (short style)	
001260	Medium-concentration mask with 7' tubing	50/cs
001265	High-concentration, rebreather mask with 7' crush-resistant tubing	50/cs
Adult viny	oxygen masks (under-the-chin style)	
001200	Medium-concentration mask only	50/cs
001201	Medium-concentration mask with 7' crush-resistant tubing	50/cs
001361	Medium-concentration mask with 7' crush-resistant U/Connect-It tubing	50/cs
001202	High-concentration, non-rebreather 3-in-1 mask with safety vent	50/cs
001203	High-concentration, non-rebreather 3-in-1 mask with safety vent and 7' crush-resistant tubing	50/cs
001362	High-concentration, non-rebreather 3-in-1 mask with safety vent and 7' crush-resistant U/Connect-It tubing	50/cs
001210	High-concentration, non-rebreather 3-in-1 mask with 7' crush-resistant tubing	50/cs
001211	High-concentration, non-rebreather mask with safety vent and 7' tubing	50/cs
001212	High-concentration, non-rebreather mask with 7' tubing	50/cs
001204	High-concentration, rebreather mask only	50/cs
001205	High-concentration, rebreather mask with 7' crush-resistant tubing	50/cs

AirLife[™] venturi-style masks



Venturi-style mask 001240

We offer a wide selection of standard venturi-style masks that feature six diluter jets ranging from 24% to 50% ${\rm FiO_2}$. The masks are available with various oxygen diluters to accommodate pediatric or adult patients. All masks are under-the-chin style and are supplied with 6" flextube, humidification hood and 7' crush-resistant tubing. We also offer a venturi-style adapter kit with a tracheostomy mask. For use with 50 psi oxygen source and flowmeter.

Cat. no.	Description	Qty.
Diluter jet v	enturi-style masks	
001240	Adult, with 6" flextube, 6 diluter jets (24%, 28%, 31%, 35%, 40% and 50% oxygen concentrations), humidification hood and 7" tubing	50/cs
001363	Adult, with U/Connect-It tubing	50/cs
001248	Adult, tracheostomy, with 6" flextube, 6 diluter jets (24%, 28%, 31%, 35%, 40% and 50% oxygen concentrations), humidification hood and 7' tubing	50/cs
001250	Pediatric, with 6" flextube, 6 diluter jets (24%, 28%, 31%, 35%, 40% and 50% oxygen concentrations), humidification hood and 7' tubing	50/cs
Trach tee		
001247	With 6" flextube, 6 diluter jets (24%, 28%, 31%, 35%, 40% and 50% oxygen concentrations), humidification hood, 7' tubing	50/cs

AirLife Dual Dial™ venturi-style masks



Dual Dial venturi-style mask 001255

Utilizing two oxygen concentration dials, our venturi-style masks deliver nine specific oxygen concentrations ranging from 24% to 55% $\rm O_2$. They accommodate pediatric and adult patients. Each mask comes complete with 7' of crush-resistant oxygen tubing, 6" flextube, color-coded low and medium concentration dials, a high-humidity adapter and a humidification hood. For use with 50 psi oxygen source and flowmeter.

Cat. no.	Description	Qty.
001259	Pediatric	50/cs
001255	Adult	50/cs

AirLife[™] aerosol masks



Short-style pediatric mask 001261



Under-the-chin-style pediatric mask 001263



Adult high-concentration mask 001207

These soft, high-quality AirLife disposable aerosol masks are made from high-grade resins. The smooth, feathered edges are designed for patient comfort while reducing irritation points. All AirLife masks are designed for anatomical compatibility. A comprehensive line is available to meet requirements in pediatric and adult sizes.

Cat. no.	Description	Qty.
Pediatric m	asks	
001261	Short-style mask	50/cs
001263	Under-the-chin-style mask	50/cs
Adult mask	s	
001206	Mask only, under-the-chin style	50/cs
001207	Mask only, high concentration	50/cs
001208	Mask with 6' corrugated tubing	50/cs

AirLife tracheostomy masks



Tracheostomy mask 001225

The AirLife disposable tracheostomy masks are available in pediatric and adult sizes, and incorporate several patient features. The neckband is made from a comfortable, nonbiting material, and the swivel tubing connector permits access from either side of the patient. The special strap clips allow the mask to be removed with minimal disturbance to the patient.

Cat. no.	Description	Qty.
001226	Pediatric mask	50/cs
001225	Adult mask	50/cs
001227	Adult mask, large	50/cs

AirLife face tent masks



Face tent mask 001220

The AirLife disposable face tent masks are available in an adult under-the-chin style to be used with large bore aerosol tubing for high humidity aerosol therapy. The face tent is molded of soft vinyl. The under-the-chin design and clarity offer patient comfort, clear vision and ease of speech. The face tent incorporates a thick wall to give more stability to the mask and is available with 5' (60") or 6' (72") corrugated tubing for greater versatility.

C	Cat. no.	Description	Qty.
0	01220	Mask only	50/cs
0	01221	With 6' corrugated tubing	50/cs

KidsMed infant and pediatric aerosol masks



Masks clockwise from left: T.C. Turtle® mask 001271, Nic the Dragon® mask 001266, Eden the Elephant® mask 001276

These character-themed masks provide effective medication delivery while encouraging compliance during asthma therapy. The masks' soft, polyvinyl chloride construction ensures a comfortable fit.

Cat. no.	Description	Qty.
Infant mas	ks	
001271	T.C. Turtle® mask	50/cs
001271S	T.C. Turtle® mask with strap	50/cs
Pediatric n	nasks	
001266	Nic the Dragon® mask	50/cs
001276	Eden the Elephant® mask	50/cs



001266 Nic the Dragon pediatric aerosol mask

Oxygen supply tubing



Crush-resistant oxygen tubing with U/Connect-It (left) or standard connection (right)

We offer an extensive line of disposable vinyl-tipped oxygen tubing. It comes with crush-resistant lumen to resist occlusion. Choose from a variety of lengths ranging from 7' (84") to 50' (600"). **Tubing 001350** also comes with a U/Connect-It connector to attach directly to flowmeters without an adapter.

Cat. no.	Description	Qty.	
Tubing with	crush-resistant lumen		
001302	7'	50/cs	
001303	14'	50/cs	
001304	21'	25/cs	
001305	25'	25/cs	
001306	50'	15/cs	
Tubing with	crush-resistant lumen and U/Connect-It connector		
001350	7'	50/cs	
Tubing with standard lumen			
001330	7'	50/cs	

In-line water trap



In-line water trap 001861

Our AirLife in-line water trap is for use with oxygen tubing. It's intended for single patient use.

Cat. no.	Description	Qty.
001861	In-line water trap	25/cs

AirLife™ corrugated tubing



AirLife disposable EVA tubing (DEHP free)

Our variety of AirLife disposable corrugated tubing for aerosol and IPPB applications offers flexibility and convenience to meet therapeutic needs. Cuffs on all tube ends lock to 7/8" (22 mm) connections. AirLife EVA clear corrugated tubing is made of polyethylene/ethyl vinyl acetate and does not contain DEHP.

Cat. no.	Description	Qty.
	ng—Composed of polyethylene/ethyl vinyl aceta nd drapability (DEHP free)	te (EVA) plastic for
001401	5'	50/cs
001400	6'	50/cs
	ng, segmented every 6"—composed of polyethyle VA) plastic for strength and drapability (DEHP fre	
001411	5'	50/cs
001410	6'	50/cs
001404	100'	1/cs
001405	100', flat pack in dispenser box	1/cs
Blue tubing	1	
001425	6"	50/cs
001424	18"	50/cs
001423	39"	50/cs
001422	4'	50/cs
001421	5'	50/cs
001420	6'	50/cs
Blue tubing	g, segmented every 6"	
001452	4'	50/cs
001451	5'	50/cs
001450	6'	50/cs
001426	100'	1/cs
001427	100', flat pack in dispenser box	1/cs

AirLife aerosol drainage bag with tee adapter



AirLife aerosol drainage bag 001501

Our aerosol drainage bag holds 500 cc of fluid and can be attached to standard corrugated tubing. The bag features a tee adapter with 22 mm OD arms and a 15 mm ID base. Also included are two 18 mm OD oxygen tubing adapters, which can be attached to each arm of the tee adapter.

Cat. no.	Description	Qty.
001501	Aerosol drainage bag	50/cs

AirLife aerosol drainage bags with "Y" adapter



AirLife aerosol drainage bag 001562

Our AirLife aerosol drainage units collect moisture accumulating from continuous in-line aerosol therapy. Composed of durable vinyl, the bags attach to a trach tee or a patient "Y". The drainage bags with 2 L capacity have a hanger and a bottom drainage port. Some units also include a one-way safety valve that allows patients to breathe room air if the system occludes.

Cat. no.	Description	Qty.
001560	Trach elbow with valves, "Y" unit with safety valve	50/cs
001561	"Y" unit with safety valve	50/cs
001562	"Y" unit without safety valve	50/cs



AirLife trach tee adapter 001500

22 mm OD x 22 mm OD 15 mm ID base 50/case



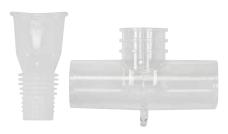
AirLife tee adapter for small nebulizers 001503

22 mm OD x 22 mm OD 18 mm base 50/case



AirLife tee adapter 001505 shown with mouthpiece

22 mm ID x 22 mm OD 18 mm ID base and mouthpiece 50/case



AirLife tee adapter with mouthpiece 001506

22 mm OD x 22 mm OD 18 mm base with mouthpiece 50/case



AirLife baffled tee adapter 001508

22 mm OD x 22 mm OD 18 mm ID base 50/case



AirLife tee 004000

22 mm OD x 22 mm ID 15 mm base 50/case



AirLife tee 004001

22 mm ID x 22 mm ID 15 mm base 50/case



AirLife tee 004011

22 mm OD x 22 mm OD 15 mm base 50/case



AirLife tee with base 004225

22 mm ID x 22 mm OD 18 mm ID base 50/case



AirLife tee w/one-way valves 004050

22 mm OD x 22 mm OD and 15 mm base with oxygen stem and thermometer port 50/case



AirLife tee w/one-way valves 004051

22 mm OD x 22 mm OD and 15 mm base with oxygen stem 50/case



AirLife tee 004052

22 mm OD x 22 mm OD and 15 mm base with thermometer port 50/case



AirLife valved tee adapter 002058

15 mm ID x 15 mm OD 30/case



AirLife valved tee adapter 002060

22 mm OD x 22 mm OD 30/case



AirLife valved tee adapter 002061

22 mm ID x 22 mm OD 30/case



AirLife straight connector 004078

22~mm ID x 22~mm OD with oxygen stem and thermometer port 50/case



AirLife straight connector 004080

22 mm OD x 22 mm OD with oxygen stem and thermometer port 50/case



AirLife straight connector 004081

22 mm ID x 22 mm OD with oxygen stem 50/case



AirLife straight connector 004083

22 mm OD x 22 mm OD with oxygen stem 50/case



AirLife straight connector 004084

22 mm ID x 22 mm OD with thermometer port 50/case



AirLife straight connector 004086

22 mm OD x 22 mm OD with thermometer port 50/case



AirLife straight connector 004154

22 mm ID x 22 mm OD with oxygen stem and thermometer port 50/case



AirLife straight connector 004204

22 mm ID x 22 mm OD x 15mm ID with oxygen stem 50/case



AirLife temperature probe adapter 5979-504

22 mm ID x 22 mm OD with temperature port 50/case



AirLife elbow 004301

15 mm ID/22 mm OD x 22 mm ID 50/case



AirLife ventilator elbow 5999-504 with temperature port

22 mm ID x 22 mm OD 50/case



AirLife Y connector 001830

22 mm OD x 22 mm OD x 15 mm ID 50/case



AirLife elbow 004303

15 mm ID base x 22 mm ID with capped temperature port and oxygen stem 50/case



AirLife elbow 001550 with capped suction port

15 mm ID/22 mm OD x 22 mm OD 50/case



AirLife Y connector 001831

22 mm OD x 22 mm OD x 15 mm ID with integral thermometer and pressuresensing ports 50/case



AirLife ventilator elbow 5930-504

15 mm ID/22 mm OD x 15 mm OD 50/case



AirLife elbow 001551

15 mm ID/22 mm OD x 22 mm ID with capped temperature port 50/case



AirLife Y connector 5924-504

Standard Infant Y with stem and port connections and suction port with strap plug 30/case



AirLife Y connector 5925-504

Standard Infant Y with port and stem connections 30/case



AirLife pediatric connector 3215

Omni-Flex" connector, pediatric 15 mm OD x 15 mm ID 50/case



AirLife adult connector 3222

Omni-Flex connector, adult 15 mm OD x 22 mm OD/15 mm ID 50/case



AirLife connector 5908-504 0.165" OD x 0.258" ID 50/case



AirLife connector 5912-5047.5 mm OD x 0.258" OD 150/case



AirLife connector 5912-504 7.5 mm OD x 0.258" OD 150/case



AirLife connector 5913-504 22 mm ID x 22 mm ID 150/case



AirLife connector 5915-5047.5 mm OD x 0.165" OD 150/case



AirLife connector 5916-504 15 mm OD x 22 mm OD 150/case



AirLife oxygen plug 5917-504 7.5 mm OD plug 150/case



AirLife connector 5918-504 3-way 150/case



AirLife oxygen plug 5920-5044.5 mm plug
150/ca



AirLife connector 5923-504 15 mm ID x 22 mm ID 150/case



AirLife connector 5939-504 15 mm OD x 15 mm OD 150/case



AirLife oxygen tubing adapter 5906-504 15 mm OD x 0.258" OD/22 mm OD 50/case



AirLife drive line adapter 001810

50/case



AirLife circuit hanger 001832

50/case



AirLife straight connector 001800

22 mm OD x 22 mm OD 50/case



AirLife pressure adapter 001801

50/case



AirLife large one-way valve 001802

22 mm OD x 22 mm OD 50/case



AirLife connector 5991-504

15 mm OD x 22 mm ID 150/case



AirLife trach tee oxygenator 001507

with flextube and oxygen stem connector 50/case



AirLife weaning parameter kit 001504

50/case



AirLife U/Adapt-It® exhalation manifold body 004379

22 mm ID x 22 mm OD



AirLife universal mouthpiece 001000

500/case



AirLife intubation adapter 001820 22 mm OD/15 mm ID both ends 50/case



AirLife cuff connector 001821 22 mm ID x 22 mm ID 50/case



AirLife connector 5940-504 22 mm OD x 22 mm OD 30/case



AirLife tubing connector 001823 22 mm OD x 22 mm OD One end tapered 50/case



AirLife tubing connector 001822 22 mm OD x 22 mm OD Both ends tapered 50/case



AirLife spirometer adapter 001812

For use with Puritan-Bennett

MA-1™ and MA-2™ spirometers

50/case



AirLife oxygen tubing connector 001811 50/case



Oxygen tubing swivel connector male/female 25/case



Oxygen tubing swivel connector male/male 25/case



AirLife two-step tubing adapter 001824
22 mm ID x 15 mm ID
2-step tubing adapter
100/case



AirLife oxygen stem with plug 001803 50/case



AirLife oxygen nut/nipple connector 001840 50/box 250/case

AirLife™ prefilled humidifier systems



Compact prefilled humidifier with adapter 002620

Filled with Sterile Water for Inhalation, USP, these humidifier systems feature a dual-purpose reservoir with a snap-open trigger, which makes a round opening for secure attachment of a humidifier adapter (available with Humidifier Systems 002620 and AL2702, and also separately). The oxygen pathway is designed to help prevent particulate from reaching oxygen delivery tubing. An audible relief valve warns if the patient's tubing becomes occluded.

Designed for convenient shelf storage, **Compact Humidifier 002620** has a multiangle outlet port that prevents spitting, even at high flow rates, and a small bottle opening that prevents refilling. It includes an adapter and a 4 psi pressure-relief valve with alarm.

Cat. no.	Description	Qty.
002620	With humidifier adapter, 500 mL	12/cs

AirLife prefilled nebulizer kits

Our prefilled nebulizers provide performance and ease of use. You can obtain heated and cool high-output aerosols adjustable from 28% to 100% FiO₂. We offer a wide selection of solutions: Sterile Water for Inhalation; USP; 0.45% Sodium Chloride for Inhalation, USP; and 0.9% sodium chloride for inhalation, USP.

Cat. no.	Description	Qty.
Prefilled ne	bulizer kits packaged with adapter	
CK0005	500 mL Sterile Water for Inhalation, USP	12/cs
CK0010	1000 mL Sterile Water for Inhalation, USP	12/cs
CK4505	500 mL 0.45% Sodium Chloride for Inhalation, USP	12/cs
CK4510	1000 mL 0.45% Sodium Chloride for Inhalation, USP	12/cs
Nebulizer re	eplacement water	
CN0005	500 mL Sterile Water for Inhalation, USP	18/cs
CN4505	500 mL 0.45% Sodium Chloride for Inhalation, USP	18/cs
CN4510	1000 mL 0.45% Sodium Chloride for Inhalation, USP	12/cs
CC05	Nebulizer adapter for 500 mL container	24/cs
CC10	Nebulizer adapter for 1000 mL container	24/cs

AirLife empty humidifiers



Empty humidifiers left 002003, right 002006

Transparent for maximum clarity, our latex-free AirLife empty humidifiers provide an economical alternative to prefilled humidifiers. These 370 mL capacity units have an audible-alarm pressure-relief valve to warn patient and caregivers of obstructions to flow. Available with either a 3 or 6 psi pressure-relief valve. The 6 psi model is designed for applications where longer lengths of tubing can increase back pressure. With both the jar and lid constructed of break-resistant plastic, humidifiers also feature an ergonomically designed, durable plastic flowmeter nut.

Cat. no.	Description	Qty.
002003	370 mL capacity, with 3 psi valve (white cap)	50/cs
002006	370 mL capacity, with 6 psi valve (blue cap)	50/cs



Prefilled nebulizer kits left CK0010, right CK0005

AirLife[™] empty nebulizers





350 mL nebulizer 002002

500 mL nebulizer 5207

Empty nebulizer 002002 has FiO_2 settings adjustable from 35% to 100%

Empty nebulizers 5207 has FiO_2 settings adjustable from 28% to 98%.

Cat. no.	Description	Qty.
002002	350 mL	24/cs
5207	500 mL	50/cs

Misty Ox™ high flow nebulizers





Misty Ox high flow 441H

Misty Ox GIN (Gas Injection Nebulizer) 441G

Misty Ox high flow nebulizers are designed for accurate continuous aerosol therapy at flow rates up to 110 liters per minute (LPM) to meet even the most challenging patient's inspiratory demands. Available in an air entrainment design (441H) as well as a closed system design (441G) for quieter operation. These nebulizer adapters are compatible with most standard pour bottle solutions.

Cat. no.	Description	Qty.
441H	Misty Ox High flow for FiO $_{\!\!2}$'s from 60–100 at flow ranges from 42–89 LPM	24/cs
441G	Misty Ox GIN for FiO;'s from 60-100 at flow ranges from 40-110 LPM - requires both air and oxygen 50 psi gas sources	24/cs

Resuscitation

Self-inflating resuscitation bags	65-68
Flow-inflating resuscitation kits	69
Resuscitation accessories	70

AirLife™ Self-inflating resuscitation devices II



Adult resuscitation bag 2K7010



Pediatric resuscitation bag 2K7102

The AirLife single patient use resuscitation devices II are designed with a light-weight, textured bag for secure handling and user comfort. The clear valve housing provides an unobstructed view of the valve operation while the 360° swivel connector helps optimize positioning of the device. The adult and pediatric bags collapse for ease of storage, and all bags are latex-free. The oxygen tubing includes a U/Connect-It® adapter for easy connection to any oxygen source. Accessories include a manometer, PEEP valve, CO2 detector, expiratory filter, and masks. Available in infant, pediatric and adult sizes in numerous configurations to meet your resuscitation needs.

Cat. no.	Description	Qty.
Adult		
2K7000	Adult, bag reservoir, medium mask, 7' oxygen tubing	6/cs
2K7001	Adult, bag reservoir, medium mask, pressure-relief valve, 7' oxygen tubing	6/cs
2K7002	Adult, bag reservoir, medium mask, CO_2 detector, 7' oxygen tubing	6/cs
2K7003	Adult, bag reservoir, medium mask, PEEP valve, 7' oxygen tubing	6/cs
2K7008	Adult, bag reservoir, large mask, 7' oxygen tubing	6/cs
2K7009	Adult, bag reservoir, large mask, pressure-relief valve, manometer, 10' oxygen tubing	6/cs
2K7010	Adult, 40" tube reservoir, medium mask, 7' oxygen tubing	6/cs
2K7011	Adult, 40" tube reservoir, medium mask, PEEP valve, 7' oxygen tubing	6/cs
2K7012	Adult, 40" tube reservoir, medium mask, expiratory filter, 10' oxygen tubing	6/cs
Pediatric		
2K7100	Pediatric, bag reservoir, pediatric mask, pressure-relief valve, 7' oxygen tubing	12/cs
2K7103	Pediatric, bag reservoir, pediatric mask, pressure-relief valve, PEEP valve and manometer, 14' oxygen tubing	12/cs
2K7104	Pediatric, 40" tube reservoir, pediatric mask, pressure-relief valve, 7' oxygen tubing	12/cs
Infant		
2K7200	Infant, bag reservoir, infant mask, manometer, pressure-relief valve, 7' oxygen tubing	12/cs
2K7201	Infant, bag reservoir, neonate mask, manometer, PEEP valve, pressure-relief valve, 14' oxygen tubing	12/cs
2K7202	Infant, 40" tube reservoir, infant mask, pressure-relief valve, 7' oxygen tubing	12/cs
2K72O4	Infant, 40" tube reservoir, infant mask, manometer, pressure-relief valve, 7' oxygen tubing	12/cs
2K7207	Infant, 40" tube reservoir, infant mask, pressure-relief valve, PEEP valve, manometer, 7' oxygen tubing	12/cs

AirLife™ Self-inflating resuscitation devices II



AirLife Resuscitation II bag family

		Bag size			Reservoir style		Oxyge	en tubin	g length	Pressure-	CO ₂	On the	On the exhalation port				
Cat. no.	Infant	Pediatric	Adult	Mask	Bag	40" tubing	7'	10'	14'	relief valve	detector	PEEP valve	Filter	Diverter	Manometer	Manometer port	
Kits with	n medium	n masks															
2K7000																•	
2K7001										60 cm				•		•	
2K7002											•			•		•	
2K7003				•			•					•				•	
2K7010				•			•							•		•	
2K7011				•			•					•				•	
2K7012			•	•		•		•					•			•	
Kits with	h large m	asks															
2K7008			•	•	•		•							•		•	
2K7009			•	•	•			•		60 cm				•	•	•	
Kits with	n pediatr	ic masks															
2K7100		•		•	•		•			40 cm				•		•	
2K7103		•		•	•				•	40 cm		•			•	•	
2K7104		•		•		•	•			40 cm				•		•	
Kits with	h infant n	nasks															
2K7200	•			•	•		•			40 cm				•	•	•	
2K7202	•			•		•	•			40 cm				•		•	
2K72O4	•			•		•	•			40 cm				•	•	•	
2K7207				•		•	•			40 cm		•			•	•	
Kits with	neonat	e masks															
2K7201										40 cm						•	

Self-inflating resuscitation devices



Pediatric resuscitation bag 2K8020



Resuscitation bag family

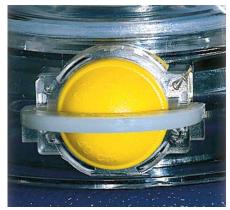
Reliable and affordable, our single patient use self-inflating resuscitation devices helps answer your contamination concerns in today's healthcare environment. Our devices feature a textured bag, double-swivel elbow, and three removable oxygen reservoir options. All kits come with 10' U/Connect-It oxygen tubing for easy connection to any oxygen source. Accessories include PEEP valve, manometer or 7' manometer tubing, expiratory filter, CO₂ detector and pressure-relief valve.

Cat. no.	Description	Qty.
Adult		
2K8000	Adult, without mask, oxygen reservoir bag	6/cs
2K8001	Adult, without mask, 40" oxygen reservoir tubing	6/cs
2K8004	Adult, with mask, oxygen reservoir bag	6/cs
2K8004F	Adult, with mask, oxygen reservoir bag, filter	6/cs

Cat pa	Description	Other
Cat. no.	Description	Qty.
Adult (contin	•	//
2K8004M	Adult, with mask, oxygen reservoir bag, manometer	6/cs
2K8004C2	Adult, with mask, oxygen reservoir bag, CO ₂ detector	6/cs
2K8004C2M	Adult, with mask, oxygen reservoir bag, CO ₂ detector, manometer	6/cs
2K8005	Adult, with mask, 40" oxygen reservoir tubing	6/cs
2K8005F	Adult, with mask, 40" oxygen reservoir tubing, filter	6/cs
2K8005M	Adult, with mask, 40" oxygen reservoir tubing, manometer	6/cs
2K8005C2	Adult, with mask, 40" oxygen reservoir tubing, CO_2 detector	6/cs
2K8017	Adult, with mask, 28" large bore tubing	6/cs
2K8032M	Adult, with mask, 28" large bore tubing, pressure-relief valve, manometer	6/cs
2K8033	Adult, without mask, with oxygen reservoir bag, PEEP valve	6/cs
2K8034	Adult, without mask, with 40" oxygen reservoir tubing, PEEP valve	6/cs
2K8035	Adult, with mask, oxygen reservoir bag, PEEP valve	6/cs
2K8035M	Adult, with mask, oxygen reservoir bag, manometer,	6/cs
	PEEP valve	-,
2K8035C2	Adult, with mask, oxygen reservoir bag, CO ₂ detector, PEEP valve	6/cs
2K8036	Adult, with mask, 40" oxygen reservoir tubing, PEEP valve	6/cs
Pediatric		
2K8008	Pediatric, with mask, 40" oxygen reservoir tubing, pressure-relief valve	6/cs
2K8008M	OO8M Pediatric, with mask, 40" oxygen reservoir tubing, pressure-relief valve, manometer	
2K8008C2	Pediatric, with mask, 40" oxygen reservoir tubing, pressure-relief valve, CO ₂ detector	6/cs
2K8008C2M	Pediatric, with mask, 40" oxygen reservoir tubing, pressure-relief valve, CO ₂ detector, manometer	6/cs
2K8020	Pediatric, with mask, oxygen reservoir bag, pressure-relief valve	6/cs
2K8037	Pediatric, with mask, 40" oxygen reservoir tubing, pressure-relief valve, PEEP valve	6/cs
2K8037C2	Pediatric, with mask, 40" oxygen reservoir tubing, pressure-relief valve, CO ₂ detector, PEEP valve	6/cs
2K8039	Pediatric, with mask, oxygen reservoir bag, pressure-relief valve, PEEP valve	6/cs
2K8039M	Pediatric, with mask, oxygen reservoir bag, manometer, pressure-relief valve, PEEP valve	6/cs
Infant		
2K8010	Infant, with mask, 40" oxygen reservoir tubing, pressure-relief valve	6/cs
2K8010M	Infant, with mask, 40" oxygen reservoir tubing, pressure- relief valve, manometer	6/cs
2K8010C2M	Infant, with mask, 40" oxygen reservoir tubing, pressure- relief valve, CO ₂ detector, manometer	6/cs
2K8019	Infant, with mask, 28" large bore tubing, pressure-relief valve	6/cs
2K8021	Infant, with mask, oxygen reservoir bag, pressure-relief valve	6/cs
2K8038	Infant, with mask, 40" oxygen reservoir tubing, pressure-relief valve, PEEP valve	6/cs
2K8038M	Infant, with mask, 40" oxygen reservoir tubing, pressure-relief valve, manometer, PEEP valve	6/cs
2K8040	Infant, with mask, oxygen reservoir bag, pressure-relief valve, PEEP valve	6/cs
	· · · · · · · · · · · · · · · · · · ·	



Pressure-relief valve-unlocked position



Pressure-relief valve—locked position

AirLife resuscitation bags

		Bag size				Reservoir	style			On th	e exhala	tion port		Manager
Cat. no.	Infant	Pediatric	Adult	Mask	Bag	40" tubing	28" large bore tubing	Pressure- relief valve	CO ₂ detector	PEEP valve	Filter	Diverter	Manometer	Manometer port
2K8000			•		•	•						•		•
2K8001			•			•						•		
2K8004			•	•	•							•		
2K8004F			•	•	•						•			
2K8004M			•	•	•							•	•	•
2K8004C2			•	•	•				•			•		
2K8004C2M			•	•	•				•			•	•	•
2K8005			•	•		•						•		
2K8005F			•	•		•					•			
2K8005C2			•	•		•			•			•		
2K8017			•	•			•					•		
2K8032M			•	•			•	60 cm				•	•	•
2K8033			•		•					•				•
2K8034			•			•				•				•
2K8035			•	•	•					•				•
2K8035M			•	•	•					•			•	•
2K8035C2			•	•	•				•	•				•
2K8036			•	•		•				•				•
2K8008		•		•		•		40 cm				•		•
2K8008M		•		•		•		40 cm				•	•	•
2K8008C2		•		•		•		40 cm	•			•		•
2K8008C2M		•		•		•		40 cm	•			•	•	•
2K8020		•		•	•			40 cm				•		•
2K8037		•		•		•		40 cm		•				•
2K8037C2		•		•		•		40 cm	•	•				•
2K8039		•		•	•			40 cm		•				•
2K8039M		•		•	•			40 cm		•			•	•
2K8010	•			•		•		40 cm				•		•
2K8019	•			•			•	40 cm				•		•
2K8021	•			•	•			40 cm				•		•
2K8038	•			•		•		40 cm		•				•
2K8038M	•			•		•		40 cm		•			•	•
2K8040					•			40 cm		•				•

Baby Safe[™] flow-inflating resuscitation devices





Baby Safe is an innovative, flow-inflating resuscitator for your most delicate of patients. It features a unique adjustable pressure-limiting (APL) valve which helps maintain peak inspiratory pressure and reduces the risk of barotrauma and an optional bleed vent to help control positive and expiratory pressure (PEEP) – making resuscitation easier for the clinician and safer for the patient. Baby Safe comes preassembled with the optional pressure manometer attached, making it ready for immediate use when every second matters.

Cat. no.	Description	Qty.			
0.5 L bag k	its without mask				
5404BD	$0.5L$ bag, 35 cm H_2O valve, NRPR vent, 6' pressure tubing, $7^{\prime}O_2$ tubing	20/cs			
5404BDL1	$0.5L$ bag, $35cmH_2O$ valve, NRPR vent, $6'$ pressure tubing, $7'O_2$ tubing				
5404DL1	$0.5\ L$ bag, $35\ cm\ H_2O$ valve, $6'$ pressure tubing, $7'\ O_2$ tubing	20/cs			
5404L1	0.5 L bag, 35 cm H ₂ O valve, 7' O ₂ tubing	20/cs			
5504	0.5 L bag, 60 cm H ₂ O valve, 7' O ₂ tubing	20/cs			
5504B	0.5 L bag, 60 cm H ₂ O valve, NRPR vent,7' O ₂ tubing	20/cs			
5504BD	$0.5L$ bag, 60 cm H_2O valve, NRPR vent, 6' pressure tubing, $7^{\prime}O_2$ tubing	20/cs			
5504BDL1	$0.5L$ bag, 60 cm H_2O valve, NRPR vent, 6' pressure tubing, $7^{\prime}O_2$ tubing	20/cs			
5504BDV1	0.5 L bag, 60 cm H_2O APL and FlowTrol, NRPR vent, 6' pressure tubing, 7' O_2 tubing	20/cs			
5504BGL1	0.5 L bag, 60 cm H_2O valve, NRPR vent, manometer, $7^{\circ}O_2$ tubing	20/cs			
5504DHL1	0.5 L bag, 10" extension hose, 60 cm H_2O valve, 6' pressure tubing, 7' O_2 tubing	20/cs			
5504DL1	0.5 L bag, $60 cm H2O$ valve, $6'$ pressure tubing, $7' O2$ tubing	20/cs			
5504HL1	0.5 L bag, 10" extension hose, 60 cm H_2O valve, 7' O_2 tubing	20/cs			
5504HLV1	0.5 L bag, 10" extension hose, 60 cm $\rm H_2O$ APL and FlowTrol, 7' $\rm O_2$ tubing	20/cs			
0.5 L bag k	its with mask				
5424BD	$0.5L$ bag, infant dome mask, $35cm$ H_2O valve, NRPR vent 6' pressure tubing, 7^{\prime} O_2 tubing	20/cs			
5424BDG1	0.5 L bag, infant dome mask, manometer, 35 cm H_2O valve, NRPR vent, 6' pressure tubing, 7' O_2 tubing	20/cs			
5424D	0.5 L bag, infant dome mask, 35 cm H_2O valve, 6' pressure tubing, 7' O_2 tubing	20/cs			
5514EU	0.5L bag, neonate mask, 60cm H ₂ O valve, 7' O ₂ tubing	20/cs			

Cat. no.	Description	Qty.
0.5 L bag k	rits with mask (continued)	
5524BD	$0.5L$ bag, infant dome mask, 60 cm H_2O valve, NRPR vent, 6' pressure tubing, 7' O_2 tubing	20/cs
5524BDH	0.5 L bag, infant dome mask, 10"hose, 60 cm H_2O valve, NRPR vent, 6' pressure tubing, 7' O_2 tubing	20/cs
1 L bag kits	i.	
5401L1	$1L$ bag, $35cm$ H_2O valve and $7'$ O_2 tubing	20/cs
5501BD	$1L$ bag, 60 cm H_2O valve, NRPR vent, $6'$ pressure tubing, $7'$ O_2 tubing	20/cs
5501DL1	1 L bag, 60 cm H ₂ O valve, 6' pressure tubing, 7' O ₂ tubing	20/cs
5501GL1	1 L bag, 60 cm H ₂ O valve, manometer, 7' O ₂ tubing	20/cs
5501HL1	1 L bag, 10" extension hose, 60 cm H ₂ O valve, 7' O ₂ tubing	20/cs
5501L1	1 L bag, 60 cm H ₂ O valve, 7' O ₂ tubing	20/cs

AirLife[™] disposable flow-inflating resuscitation devices



Flow-inflating bag 2K80233

AirLife disposable flow-inflating resuscitation devices feature green, neoprene bags with 7' of pre-attached oxygen tubing with a U/Connect-It fitting to easily connect to an oxygen source. Five sizes are available, from neonate to adult, with a range of accessories including valved masks, manometers and manometer tubing.

Cat. no.	Description	Qty.
2K80233	Flow-inflating bag 0.25 L with valved neonate mask and manometer	20/cs
2K8025	Flow-inflating bag 0.5 L	20/cs
2K80252	Flow-inflating bag 0.5 L with manometer	20/cs
2K80253	Flow-inflating bag 0.5 L with valved infant mask and manometer	20/cs
2K8027	Flow-inflating bag 1 L	20/cs
2K80272	Flow-inflating bag 1 L with manometer	20/cs
2K80273	Flow-inflating bag 1 L with valved child mask & manometer	20/cs
2K8029	Flow-inflating bag 2 L	20/cs
2K80292	Flow-inflating bag 2 L with manometer	20/cs
2K8030	Flow-inflating bag 3 L	20/cs

AirLife[™] mouth-to-mask resuscitators



Mouth-to-mask resuscitator 2K8012

Our AirLife mouth-to-mask resuscitators include oxygen port, filter and mouthpiece. Choose pediatric or adult.

Cat. no.	Description	Qty.
2K8013	Pediatric with 6" tubing	10/cs
2K8012	Adult with 6" tubing	10/cs

AirLife disposable resuscitation face masks

Disposable face masks are designed for use with manual and automatic resuscitators and ventilators. They feature a dome with a thumb rest and a soft, shaped, air-filled cuff to allow a tight fit to the patient's face with an easy grip. Supplied with hook ring. Mask dome and cushion are made of PVC. All sizes are individually packed, nonsterile.

Cat. no.	Size	Qty.
2K8050	Neonate	20/cs
2K8051	Infant	20/cs
2K8052	Toddler	20/cs
2K8053	Child/small adult	20/cs
2K8054	Medium adult	20/cs
2K8055	Large adult	20/cs

AirLife adjustable PEEP valves

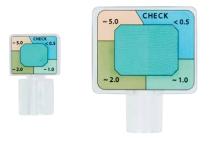


PEEP valve 2K8080

Our disposable AirLife PEEP valves are for use with resuscitation devices. They have a range of 5 to 20 cm/H $_2$ O and come with a blue cap.

Cat. no.	Description	Qty.
2K8082	Valve with 30 mm ID connection and 22 mm adapter	10/cs
2K8080	Valve with 30 mm ID connection	10/cs

AirLife CO₂ detectors



AirLife CO₂ detectors 2K8086 (left), 2K8085 (right)

The AirLife $\mathrm{CO_2}$ colorimetric detectors with Seebreath technology help verify tracheal tube placement and observe respiration through breath-by-breath color changes. These long-lasting $\mathrm{CO_2}$ detectors detect expired $\mathrm{CO_2}$ levels for up to 24 hours and feature a lightweight design with easy-to-see color change.

Cat. no.	Description	Qty.
2K8085	Adult and pediatric: 10 kg (22 lbs) and larger	10/cs
2K8086	Infant: 1 kg <i>(2.2 lb)</i> -15 kg <i>(33 lb)</i>	10/cs

T-piece resuscitation kit



Neonatal T-piece circuit with size 1 mask M1091365VS

The T-piece resuscitator kit is a single-patient-use resuscitator circuit intended to provide respiratory support for neonatal patients. It is designed with a positive end-expiratory pressure (PEEP) valve to help maintain optimal pressure and made of corrugated tubing without any latex or added DEHP.

Cat. no.	Description	Qty.
AirLife T-piec	e circuits for use with GE Stand alone resuscitation	system (StAR)
M1091335VS	T-piece neonatal circuit	10/cs
M1091316VS	T-piece neonatal circuit kit, size 0 mask	10/cs
M1091365VS	T-piece neonatal circuit kit, size 1 mask	10/cs

Suction catheters and trach care

Vyaire closed suction catheters	72-73
Open suction catheters and kitss	74
Trach care kits	75
Unit dose saline and sterile water solutions	76

Verso™ closed suction system



CSC100 airway access adapter with CSC114 14 Fr catheter



CSC100 Verso 45° airway access adapter





CSC500 Verso "T" airway access adapter

The AirLife® closed suction system provides safe and simple access to a ventilated patient's airway. Utilizing the Verso™ airway access adapter, the system allows procedure and catheter change-outs to be done through a single port without ever disconnecting the circuit. Safe, continuous ventilation throughout these changes are assured through Pucker™ Valve technology, which seals the patient's airway from the access port. It is available in neonatal/infant and adult/ pediatric sizes. The Verso and Neo-Verso™ adapters are approved for use up to seven days, and the catheters are approved for use up to 72 hours.

Cat. no.	Description	Qty.
Verso adap	ters	
CSC100	Verso 45° adult/pediatric airway access adapter double swivel	20/bx
CSC400	Verso 90° adult/pediatric airway access adapter	20/bx
CSC500	Verso "T" adult/pediatric airway access adapter	20/bx
Closed suct	ion catheters sterile (for use with Verso adapters)	
CSC110	10 Fr w/depth markings	50/cs
CSC112	12 Fr w/depth markings	50/cs
CSC114	14 Fr w/depth markings	50/cs
CSC116	16 Fr w/depth markings	50/cs
Specialty co	atheters sterile (for use with Verso adapters)	
CSC114D	14 Fr directional tip w/depth markings	50/cs
CSC110T	10 Fr tracheostomy length w/depth markings	50/cs
CSC112T	12 Fr tracheostomy length w/depth markings	50/cs
CSC114T	14 Fr tracheostomy length w/depth markings	50/cs
CSC116T	16 Fr tracheostomy length w/depth markings	50/cs

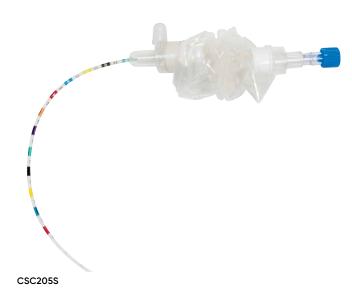
Verso™ closed suction system



CSC600 Neo-Verso airway access adapter

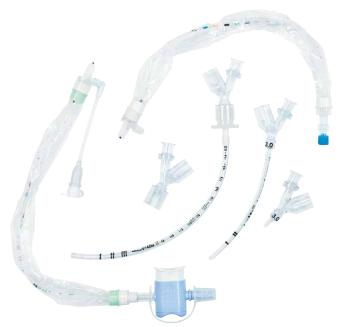


CSC300 Neo-Verso "Y" airway access adapter





CSC206 6 Fr catheter



Verso closed suction family of products

Cat. no.	Description	Qty.
Neo-Verso	adapters	
CSC300	Neo-Verso "Y" neonatal/infant airway access adapter direct connects with 2.0, 2.5, 3.0, 3.5, 4.0 tubes	20/bx
CSC600	Neo-Verso neonatal/infant airway access adapter	20/bx
Closed suction catheters sterile (for use with Neo-Verso adapter)		
CSC205	5 Fr w/depth markings	50/cs
CSC206	6 Fr w/depth markings	50/cs
CSC207	7 Fr w/depth markings	50/cs
CSC208	8 Fr w/depth markings	50/cs
Specialty catheter sterile (for use with Neo-Verso adapter)		
CSC205S	5 Fr, fluid/access	50/cs

AirLife Tri-Flo® catheters



Looped catheter with control port and depth markings T64C

Tri-Flo sterile suction catheters are designed with two triangular eyes and a beveled tip to be less traumatic to your patients while still providing high suctioning efficiency. Clear connectors and depth markings are standard on all 5/6, 8 and 10 Fr sizes. Catheters are available with or without a control port to provide you with the choice of continuous or controlled suctioning.

Cat. no.	Description	Qty.
With contro	port, looped	
T63C	5/6 w/depth markings	50/cs
T64C	8 w/depth markings	50/cs
T61C	10 w/depth markings	50/cs
T68C	12	50/cs
T60C	14	50/cs
T62C	18	50/cs



Catheter and basin T160C



Catheter depth markingst



Top catheter end with control port; bottom catheter end without control port



Beveled catheter tip with two triangular eyes

Tri-Flo sterile catheters are designed with a plastic sleeve to provide an additional layer of safety between the clinician and the patient. Catheters include a pop-up basin for your solution.

Cat. no.	Description	Qty.
With control	port, looped	
T64C	8 w/depth markings	50/cs
T61C	10 w/depth markings	50/cs
T68C	12	50/cs
T60C	14	50/cs
T62C	18	50/cs

AirLife Cath-N-Glove wallet catheter kits with pop-up basin



Tri-Flo suction kit with nitrile gloves 4864T

Sterile suction kits include a Tri-Flo suction catheter, a pop-up solution basin and two sturdy, precuffed blue nitrile exam gloves in an inner wallet. Kits with 5/6, 8 and 10 Fr catheters feature catheters with depth markings.

Cat. no.	Description	Qty.
4863T	5/6 w/depth markings	100/cs
4867T	8 w/depth markings	100/cs
4865T	10 w/depth markings	100/cs
4868T	12	100/cs
4864T	14	100/cs

Tracheostomy care kits



Tracheostomy care kit 4681A

Sterile single use cleaning trays are designed for care of the tracheostomy patient. Choose from kits with or without gloves. Overwrap trays include:

- Three rigid basins for cleaning, soaking and rinsing
- · Presewn trach dressing
- Three gauze sponges
- Three pipe cleaners
- · Cleaning brush
- Three cotton-tipped applicators
- Twill tape, 32"
- · Plastic forceps
- · Water-resistant drape
- Hospital wrap

Cat.	Additional components	Qty.
4681A	Two vinyl gloves	20 trays/cs
4682A	Without gloves	20 trays/cs



Tracheostomy care kit 3T3030A



Tracheostomy care kit 3T4691



Tracheostomy care kit 3T4691A



Tracheostomy care kit 3T4692

Tracheostomy care kits are packaged sterile in a tray with a coated paper lid. All kits include:

- · Trach gauze dressing
- Twill tape, 34"
- Trach brush
- Four gauze sponges, 4 x 4"

Cat. no.	Additional components	Qty.
3T3030A	2 cotton-tipped applicators, 3 pipe cleaners	30/cs
3T4691	2 cotton-tipped applicators, 2 pipe cleaners, 1 pair vinyl gloves, towel	20/cs
3T4691A	2 cotton-tipped applicators, 3 pipe cleaners, 1 pair vinyl gloves, 1 water-resistant towel	30/cs
3T4692	3 cotton-tipped applicators, 3 pipe cleaners, 1 pair vinyl gloves, 2 packets hydrogen peroxide, 30 mL, 1 trach pad	30/cs

Modudose™ Unit Dose Solutions



Left to right - 5262 15 mL 0.9% saline, AL7023 3 mL sterile water

These unit dose solutions contain sterile water, normal saline (0.9% sodium chloride) or half-normal saline solution (0.45% sodium chloride) and have twist-and-pull-off tops for easy opening. The vials feature graduations in 0.5 mL increments and dispense by the drop, the milliliter or as a stream. Their tapered tip facilitates use with various respiratory therapy and tracheal suction systems.

Cat. no.	Vial size (mL)	Qty.
AL7023	Sterile water 3 mL blue vial	1000/cs
AL7025	Sterile water 5 mL blue vial	1000/cs
5251	0.9% normal saline 3 mL pink vial	1000/cs
5257	0.9% normal saline 5 mL pink vial	1000/cs
5262	0.9% normal saline 15 mL pink vial	144/cs

AirLife tracheostomy tube holders



Tracheostomy tube holder RES240A

Our holders include hook-and-loop fastener tabs. For single patient use. There are 10 holders per box and 10 boxes per case.

Cat. no.	Additional components	Qty.
RES240A	Adult	100/cs
RES242A	Neonate and infant	100/cs

AirLife™ sterile solutions



Left - sterile water 4872B, right - sterile 0.9% saline solution 4873A

For your suction procedure needs, each peel-back foil lid cup contains 4 oz (120 mL) of sterile water or 0.9% normal saline solution. Packaged sterile.

Cat. no.	Description	Qty.
4872B	Sterile water	48/cs
4873A	Normal saline solution, sterile	48/cs

Index

ΔI	phabetical	78	3
------------	------------	----	---

ARTERIAL BLOOD GAS SAMPLING
Aspirators9
Reduced heparin samplers 5-6
Kits7-8
BRONCHIAL HYGIENE
Incentive spirometers
HUMIDIFICATION ACTIVE
Heated circuits16
Humidification chamber
and sterile water
HIIMBIEICATION BACCIVE
HUMIDIFICATION PASSIVE
Circuit accessories
Circuits non-heated
HME and HMEFs
THIL GHATHILL S17 20
INFANT CARE
Consumables guide34
Infant phototherapy36
Infant temperature probes
and T-piece kits35
Meconium suction device37
MEDICATION DELIVERY
AND ASTHMA MANAGEMENT
Continuous medication nebulizers
High-efficiency medication nebulizers
and masks
MDI holding chambers and masks44
Peak flow meters and mouthpieces46
Small volume medication nebulizers39-40
Tee and valved tee adapters45

NON-INVASIVE VENTILATION AND HIGH FLOW OXYGEN THERAPY High flow cannulas and heated circuits4

9	
NIV circuits	14
NIV masks	13
OXYGEN THERAPY	
Aerosol character masks and tubing	54
Aerosol masks	
Connectors	
O ₂ cannulas	
O ₂ masks	51-52
Prefilled and dry bubble humidifiers	62
Prefilled and dry large volume nebulizers	63
Tubing and drainage bags	55
RESUSCITATION	
Flow-inflating resuscitation kits	69
Resuscitation accessories	70
Self-inflating resuscitation bags	65-68
SUCTION CATHETERS AND TRACH CARE	
Open suction catheters and kits	74
Trach care kits	
Unit dose saline and sterile water solutions	
Vyaire closed suction catheters	

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USA

U.S. distribution only.