



Vyaire™

Respiratory consumables catalog



The AirLife® Misty Max 10 small volume nebulizer



AirLife® Misty Max 10® disposable nebulizer 002430

Our AirLife 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		
002430	Nebulizer only	50/cs
002431	With 7' oxygen tubing and blue rigid tip	50/cs
002434	With baffled tee adapter, 7' oxygen tubing and mouthpiece	50/cs
002435	With tee adapter (22 mm ID x 22 mm OD), 7' oxygen tubing with blue rigid tip and mouthpiece	50/cs
002437	With baffled tee adapter and mouthpiece	50/cs
002438	With baffled tee adapter, 7' oxygen tubing with blue rigid tip, mouthpiece and 6" flextube	50/cs
002439	With baffled tee adapter, 7' U/Connect-It oxygen tubing with blue rigid tip, mouthpiece and 6" flextube	50/cs
002442	With baffled tee adapter and intermittent finger control	50/cs
002445	With baffled tee, 7' U/Connect-It® 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
002447	With 22 mm valved tee adapter (22 mm ID x 22 mm OD) adapter and 7' oxygen tubing with blue rigid tip	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 10 nebulizers with pediatric mask		
002443	With pediatric aerosol mask	50/cs
002444	With pediatric aerosol mask and 7' oxygen tubing with blue rigid tip	50/cs
002440	With pediatric aerosol elephant mask	50/cs
002455	With pediatric aerosol elephant mask (adjustable tube) and 7' oxygen tubing with blue rigid tip	50/cs
Misty Max 10 nebulizers with adult mask		
002432	With adult aerosol mask	50/cs
002433	With adult aerosol mask and 7' 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 % < 4.7 μM (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

AirLife Misty Fast™ small volume nebulizer



The AirLife 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.	Description	Qty.
Nebulizers without mask		
FN2431	With 7' O ₂ tubing	50/cs
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	50/cs
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



AirLife Misty Fast small volume nebulizer

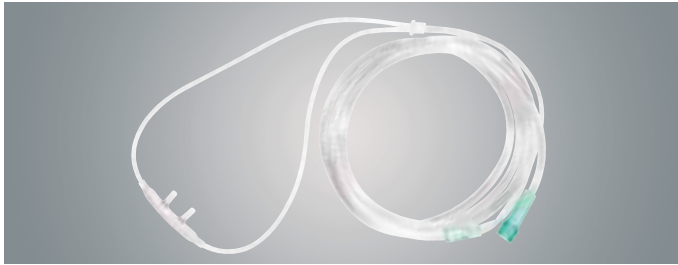


AirLife Misty Fast small volume nebulizer kit FN2438



AirLife Misty Fast small volume nebulizer with Eden the elephant pediatric aerosol mask FN2455

AirLife® soft lariat cushion cannulas



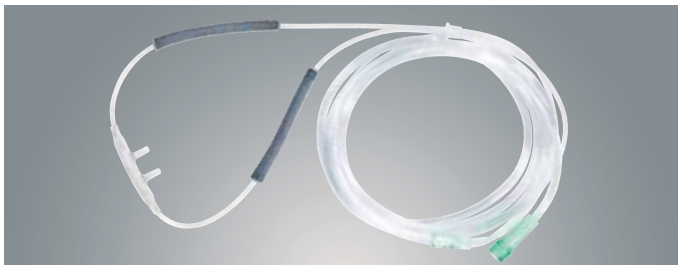
AirLife® soft lariat cushion cannula SFT2600

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.
SFT2611	Neonate soft with 7' tubing	50/cs
SFT2601	Infant soft with 7' tubing	50/cs
SFT2602	Pediatric soft with 7' tubing	50/cs
SFT2692	Pediatric soft with 7' U/Connect-It® tubing	50/cs
SFT2606	Adult soft without tubing	50/cs
SFT2604	Adult soft with 4' tubing	50/cs
SFT2600	Adult soft with 7' tubing	50/cs
SFT2614	Adult soft with 14' tubing	50/cs
SFT2625	Adult soft with 25' tubing	25/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 FM2600

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.
FM2602	Pediatric foam cover with 7' tubing	50/cs
FM2692	Pediatric foam cover with 7' U/Connect-It tubing	50/cs
FM2606	Adult foam cover without tubing	50/cs
FM2604	Adult foam cover with 4' tubing	50/cs
FM2600	Adult foam cover with 7' tubing	50/cs
FM2614	Adult foam cover with 14' tubing	50/cs
FM2625	Adult foam cover with 25' tubing	25/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

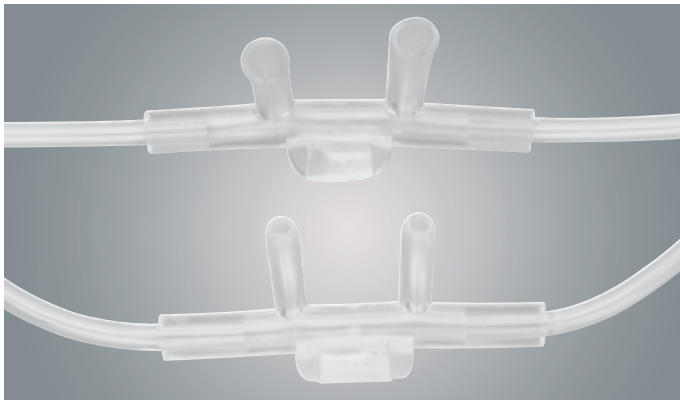


AirLife cushion cannula 002600

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

Cat. no.	Description	Qty.
Neonate, infant and pediatric cannulas		
002611	Neonate, with 7' tubing	50/cs
002601	Infant, with 7' tubing	50/cs
002602	Pediatric, with 7' tubing	50/cs
002662	Pediatric, without tubing	50/cs
002692	Pediatric, with 7' U/Connect-It® tubing	50/cs
Adult cannulas		
002606	Adult, without tubing	50/cs
002600-4	With 4' tubing	50/cs
002600	With 7' tubing	50/cs
002600-14	With 14' tubing	50/cs
002600-25	With 25' tubing	25/cs
002600-50	With 50' tubing	20/cs
002699	With 7' U/Connect-It tubing	50/cs
002630	Flared tip, without tubing	50/cs
002630-4	Flared tip, with 4' 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		
001309	Flared tip, without tubing	50/cs
001311	Nonflared tip, without tubing	50/cs
Cannulas with crush-resistant lumen tubing		
001320	Flared tip, with 7' tubing	50/cs
001365	Flared tip, with 7' U/Connect-It tubing	50/cs
001321	Flared tip, with 14' tubing	50/cs
001322	Flared tip, with 21' tubing	25/cs
001325	Nonflared tip, with 7' tubing	50/cs
001366	Nonflared tip, with 7' U/Connect-It tubing	50/cs
001326	Nonflared tip, with 14' tubing	50/cs
001326U	Nonflared tip, with 14' U/Connect-It tubing	50/cs
001327	Nonflared tip, with 21' tubing	25/cs
001329	Nonflared tip, with 50' tubing	15/cs

AirLife adult low-flow mini cushion cannulas



AirLife mini-cannula 02616

For use with up to 3 L/min of oxygen, these mini cushion cannulas feature curved, tapered nasal prongs and a one-piece design that eliminates the need for flaps. They are available with either 4' or 7' of crush-resistant supply tubing.

Cat. no.	Description	Qty.
002616-4	With 4' tubing	50/cs
002616	With 7' tubing	50/cs

AirLife demand cannulas

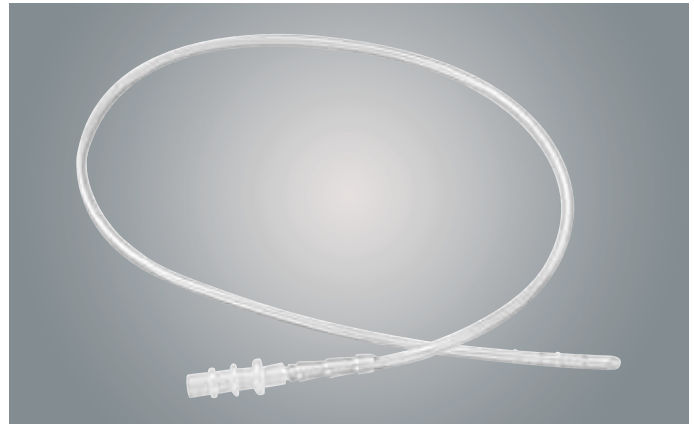


AirLife demand cannula 002704

These cannulas feature inspiratory sensing from both lumen, offering innovation in both comfort and effective oxygen delivery for the long-term oxygen therapy patient. They sense patient inspiration and deliver oxygen through both crush-resistant lumens to maintain appropriate oxygen flow even when one nasal cavity is occluded. Made from the same material as the widely used AirLife cushion cannula.

Cat. no.	Description	Qty.
002704	With 4' tubing	25/cs
002707	With 7' tubing	25/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

AirLife oxygen masks



3-in-1 adult mask, elongated



Infant mask 2D4823



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.
Infant vinyl oxygen mask		
2D4823	Medium-concentration mask with 7' tubing	50/cs
Pediatric vinyl oxygen mask (under-the-chin style)		
001262	Medium-concentration mask with 7' tubing	50/cs
001267	High-concentration, rebreather mask with 7' crush-resistant 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
001269U	High-concentration, non-rebreather mask with 7' crush-resistant U/Connect-it tubing	50/cs
Pediatric vinyl oxygen mask (short style)		
001260	Medium-concentration mask with 7' tubing	50/cs
001264	High-concentration, rebreather mask only	50/cs
001265	High-concentration, rebreather mask with 7' crush-resistant tubing	50/cs
Adult vinyl 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

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