

# Meeting the big challenge of little faces

Philips Respironics pediatric patient interfaces for noninvasive ventilation



# Specially designed for pediatrics

Facial size in pediatric patients can vary depending on many factors, including age, weight, and shape – one mask size or type does not fit all. Having the right interface solution for these patients can be challenging, but critical to the success of noninvasive (NIV) therapy. Philips Respironics meets that challenge by providing a variety of solutions specially designed for little faces.

Choose from:

- Nasal masks
- Total (full) masks
- Oro-nasal masks

# Respironics PN831 nasal mask

For pediatric patients with respiratory insufficiency, the PN831 nasal mask offers an unobtrusive system to provide effective noninvasive ventilation.

### Key advantages

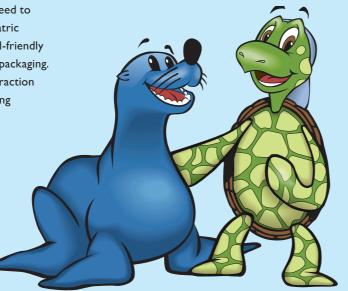
- For pediatric patients 1 year or older and > 7 kg
- Gel cushion provides a gentle seal for sensitive skin
- Supports oral access and communication with caregivers
- Softcap headgear distributes pressure evenly over a large surface area for mask stability and comfort



The gel cushion on the PN831 provides a gentle seal for sensitive skin.

### **Meet Sami and Tucker**

Hospitals and medical procedures can be scary for pediatric patients. While every situation is unique, patient-clinician interaction can mean the difference between successful NIV and the need to intubate. To help ease patient anxiety, the PerforMax pediatric total (full) face mask xx small and x small sizes include child-friendly characters *Sami the Seal* and *Tucker the Turtle* on the outer packaging. The mask-themed images can be used for parent-child interaction or clinician coaching tools. If the situation permits a coaching opportunity, Sami and Tucker may just help out a bit.









# Respironics PerforMax total (full) face masks

With three sizes from which to choose, xx small, x small, and small, the PerforMax line of masks provides an NIV solution for your pediatric population. PerforMax allows for quick fitting and elimination of nasal bridge challenges. Total (full) face masks seal around the perimeter of the face where patients have less sensitivity and smoother facial contours. Along with Sami and Tucker on the packaging, the xx small and x small sizes have other child-friendly design features that address the safety, comfort, and compliance needs of your patients, including colorful bonnets with a soft inner lining, color matched clips, and a softer silicone material.

# PerforMax XX Small



## Key advantages

- For patients 1 year or older and > 7 kg
- Pink, blue, and yellow bonnet selection (shown on page page 7)
- Cushion provides a sealing surface around the perimeter of face
- Available in single-use and multi-use configurations
- Compatible with single-limb and dual-limb noninvasive ventilators
- CleanClip supports infection control efforts (shown on page page 9)



Compatible with a leak 2 entrainment elbow, (EE, amber), and standard elbow (SE, blue)

# PerforMax X Small



# Key advantages

- For patients 1 year or older and > 7 kg
- Pink, blue, and yellow bonnet selection (shown on page page 7)
- Cushion provides a sealing surface around the perimeter of face
- Available in single-use and multi-use configurations
- Compatible with single-limb and dual-limb noninvasive ventilators
- CleanClip supports infection control efforts (shown on page page 9)



## Packaging designed for kids

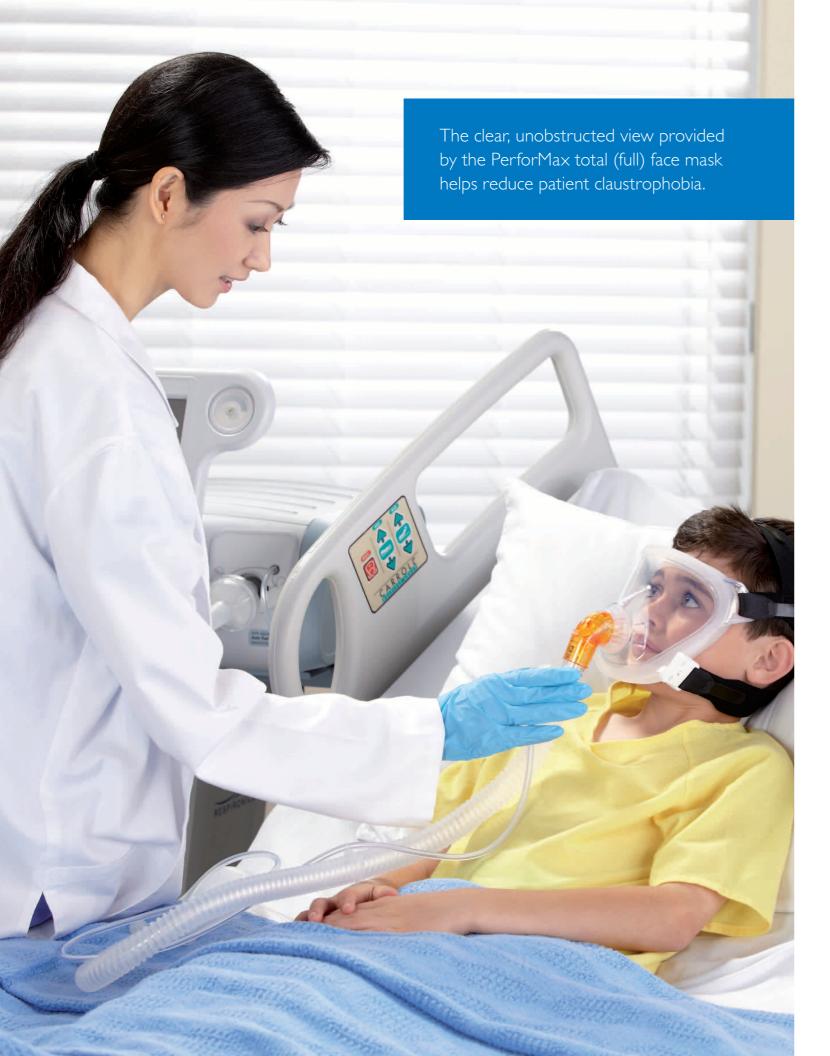
PerforMax pediatric total (full) face masks xx small and x small sizes include Sami and Tucker on the outer packaging. The mask-themed images can be used as a parent-child interaction tool, or a clinician coaching tool to ease the anxiety associated with wearing a mask.





Compatible with a leak 2 entrainment elbow, (EE, amber), and standard elbow (SE, blue)





# PerforMax Small

# Key advantages

- For patients 7 years or older and > 20 kg
- Cushion provides a sealing surface around the perimeter of face, avoiding contact with the nose
- Available in single-use or multi-use configurations
- Compatible with single-limb and dual-limb noninvasive ventilators
- Can be used with the bronchoscopy elbow for added versatility and function



Compatible with a leak 2 entrainment elbow, (EE, amber), standard elbow (SE, blue), and bronchoscopy elbow (BE, green)

Mask sizing gauge Each pediatric interface solution comes with its own sizing tool, either as a separate sizing gauge as shown here, or as part of the packaging itself.

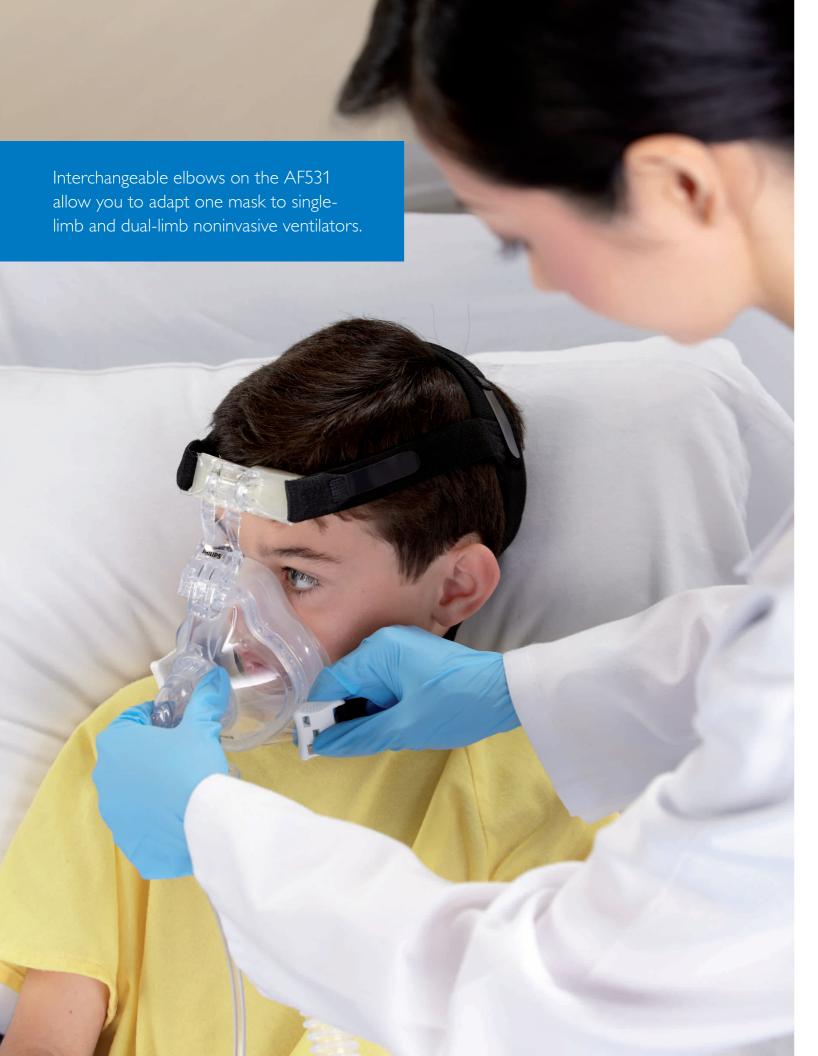


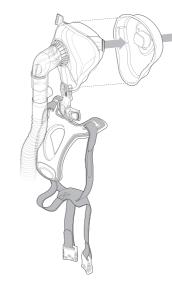
# Bonnets and headgear

The PerforMax pediatric total (full) masks xx small and x small sizes include bonnets and headgear that allow for increased comfort and simplified fitting. The bonnets have a soft lining made with a patented foam inner layer that allows for multi-directional elasticity. Available in three colors, bonnets come with matching captive clips.



Masks ship with size small.





# Respironics AF531 oro nasal

Oro-nasal masks are the standard of care for hospital NIV, and the Philips Respironics pediatric family of masks includes a selection of AF531 masks that address patient comfort, mask fitting, and expanded utility.

# Key advantages

- For patients 7 years or older and > 20 kg
- Headgear provides excellent fit and simple re-application
- Can be used with the bronchoscopy elbow for added versatility and function
- Compatible with single-limb and dual-limb noninvasive ventilators
- Medication delivery capabilities with NIVO nebulizer
- CleanClip supports infection control efforts





# CleanClip

To help support infection control efforts, the CleanClip provides a clean place to store the mask when not in use. Available for the PerforMax pediatric total (full) face mask xx small and x small sizes and the AF531 oro nasal mask.

# Ordering information

Note: Use international numbers when ordering outside of the US.

# Respironics PerforMax mask, multi-use

Description	Quantity	US part number	International part number
XX small			
EE, leak 2	1 mask, 2 pink and 2 blue bonnets, 3 elbows	1083084	1083084
SE	1 mask, 2 pink and 2 blue bonnets	1083086	1083086
X small			
EE, leak 2	1 mask, 2 pink and 2 blue bonnets, 3 elbows	1083083	1083083
SE	1 mask, 2 pink and 2 blue bonnets	1083085	1083085
small			
EE, leak 2/SE	1 mask, 4 headgear	-	1052553
EE, leak 2/SE	1 mask, 1 headgear	1049037	1044385
EE, leak 2	1 mask, 4 headgear	-	1052555
EE, leak 2	1 mask, 1 headgear	1047426	-
SE	1 mask, 4 headgear	-	1052568
Headgear, four-point	9	1045325	1045325
Headgear, four-point	5	1051857	1051857

# Respironics PerforMax mask, single-use\*

Quantity	US part number	International part number	
5	1083148	1083148	
5	1083150	1083150	
X small			
5	1083147	1083147	
5	1083149	1083149	
small			
1	1061619	1061619	
10	1052531	1052535	
1	1061621	1061621	
10	1052533	1052547	
	5 5 5 5 5 1 10 1	5 1083148   5 1083150   5 1083147   5 1083149   1 1061619   10 1052531   1 1061621	

### Respironics PerforMax mask replacement parts

Description	Quantity	US part number	International part number
EE, leak 2 elbow with 15-22 mm tube and clip	6	1097302	1097302
Bonnets, small, 3 blue, 3 pink	6	1083152	1083152
Bonnets, small, yellow	6	1097304	1097304
Bonnets, petite, yellow	6	1101910	1101910
Bonnets, petite, 3 blue, 3 pink	6	1101909	1101909
Headgear, four-point, crown strap, clips	9	1045325	1045325
Single-use sizing gauge (xx small and x small)	25	1083153	1083153
CleanClip shell, x small	9	1099040	1099040
CleanClip shell, xx small	9	1099041	1099041
CleanClip bracket assembly	1	1076430	1076430
Multi-use cleaning and disinfection guide (English)**	1	1093809	1093809

\* Check with your Philips Respironics representative for availability in your country.

\* \* Available in other languages. See www.philips.com/NIVmasks.

# Respironics AF531 mask, single-use

	, <b>U</b>	
Description		Quantity
AF531 mask, CapStrap head	gear, small	
EE, leak 1		1
EE, leak 1		10
SE		1
SE		10
EE, leak 1 /NE nebulizer el	bow*	10
AF531 mask, four-point hea	dgear, small	
EE, leak 1		1
EE, leak 1		10
EE, leak 2		1
SE		1
SE		10
EE, leak 1, nebulizer elbow	r*	10
Accessories		
Headgear, four-point, crowr	n strap, clips	1
CleanClip bracket assembly		1
NIVO nebulizer		5

# Respironics PN831 mask, single-use

Description	Quantity
PN831 mask, softcap	1
PN831 mask, softcap, circuit, main flow filter	1
PN831 mask, softcap	5
PN831 mask, softcap, circuit, main flow filter	5
PN831 mask, softcap replacement headgear	1

# Procedure packs

Description	Quantity
Respironics AF531 mask with CapStrap headgear, small	
EE, leak 1 nebulizer elbow (no nebulizer),	5
FEP circuit with main flow filter*	
Respironics AF531 mask with four-point headgear, small	
EE, leak 1 entrainment elbow,	5
FEP circuit with main flow filter	
PerforMax mask, single-use, small	
EE, leak 1 entrainment elbow,	5
FEP circuit with main flow filter	

\* Use with NIVO nebulizer

US part number	International part number
1061727	1061727
1072627	1072627
1061730	1061730
1072630	1072630
1072618	1072636
1061718	1061718
1072621	1072621
1061724	1061724
1061721	1061721
1072624	1072624
1061733	1072633
1072655	1072655
1076430	1076430
1076302	1076302

US part number	International part number
1072201	1072201
1072202	1072202
1072203	1072203
1072204	1072204
302465	302465
302465	302465

US part number	International part number
1084740	1072642
1072639	1072639
1074063	1074063

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How to reach us www.philips.com/healthcare healthcare@philips.com

Asia +49 7031 463 2254

Europe, Middle East, Africa +49 7031 463 2254

Latin America +55 11 2125 0744

North America +1 425 487 7000 800 285 5585 (toll free, US only)

Please visit www.philips.com/NIVmasks



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Printed in The Netherlands. 4522 962 86841 \* AUG 2012