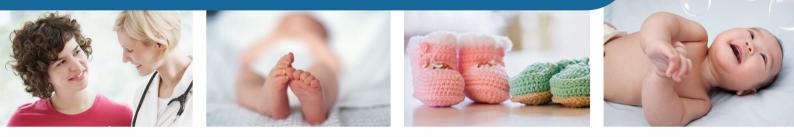


Infant Interface



F&P FLEXITRUNK INFANT INTERFACE

Fisher & Paykel Healthcare developed the Infant Interface for use with the F&P Bubble CPAP System and other nCPAP and non-invasive support systems.

The Interface is designed to facilitate the delivery of CPAP while providing comfort to the infant and supporting current developmental-care practices.

The F&P Infant Interface consists of the FlexiTrunk™ Nasal Tubing, Nasal Prongs or Masks and Infant Bonnet or Head Gear. Chin Straps are also available to manage mouth leaks.





Ideal Interface Range

Designed to support developmental-care practices, the FlexiTrunk[™] Interface range offers unique features. Combining intelligent designs with functionality and comfort, the interface components make up an interface that will complement the F&P Bubble CPAP System as well as ventilator nCPAP set-ups and other non-invasive ventilation devices.



1.Infant Nasal Mask

- Designed using 3D infant facial scan technology for optimum fit and sealing capability
- Soft, silicone, anatomically shaped
- Ideal size and depth prevents mask from touching the nose tip*
- Requires less force to seal
- Connects interchangeably with prongs on the FlexiTrunk™

2.Infant Nasal Prongs

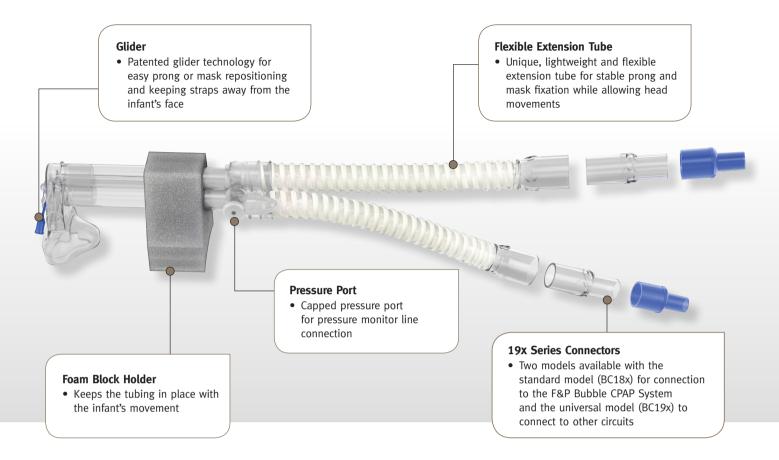
- Soft, silicone, pliable and gentle on nares
- Anatomically curved for comfortable fit
- Septum cut-away design to help prevent septum injury

3.Infant Chin Strap

- Lifts jaw of premature infants to help optimize the effect of CPAP by minimizing mouth leaks
- Soft, pliable material

4.Infant Bonnet And Head Gear

- Open access to top of bonnet allows for clinical procedures
- 3-point fixation provides a stable set-up
- Head Gear is made of soft and elastic material and is designed for bigger infants.



F&P Infant Interface Specifications

INFANT NASAL TUBING, NASAL PRONGS AND NASAL MASK								
Nasal Tubing	Product Code	Resistance to flow	Full Length	Tri-lumen Length				
	BC180-05 / BC190-05	0.52 cmH ₂ 0 @ 6 L/min	207 mm	50 mm				
	BC181-05 / BC191-05	0.53 cmH ₂ 0 @ 6 L/min	227 mm	70 mm				
	BC182-05 / BC192-05	0.54 cmH ₂ 0 @ 6 L/min	257 mm	100 mm				
Nasal Prongs	Product Code	Resistance to flow	Material	Material				
	BC4030-10	1.13 cmH ₂ 0 @ 6 L/min	Cilicono (lotou frac)	Silicone (latex free)				
	BC6570-10	0.10 cmH ₂ 0 @ 6 L/min	Silicone (latex free)					
Nasal Mask	Product Code	Resistance to flow	Material	Material				
	BC800-10							
	BC801-10		Ciliaana (latau fuas)	Silicone (latex free)				
	BC802-10	0.03 to 0.05 cmH ₂ 0 @ 6 L/min	Silicone (latex free)					
	BC803-10							

INFANT BONNET, HEAD GEAR AND CHIN STRAP					
Product Description	Material				
Infant Bonnet	Cotton / Nylon blend (latex free)				
Infant Head Gear	Nylon / Neoprene laminate (latex free)				
Infant Chin Strap	Nylon / Polyurethane laminate (latex free)				

Note: All components listed above are single patient use.

The following guide illustrates the possible product size range that can be used on infants grouped according to weight. Individual infants may vary. Actual measurements should be carried out for ideal fit and optimum therapy delivery.

		PRODUCT			INFANT WEIGHT (APPROX	
		CODE	SIZE	≤ 1500 g	≤ 2500 g	> 2500 g
		BC180-05/BC190-05	50 mm	•		
	Standard (BC18x Series)	BC181-05/BC191-05	70 mm	•	•	
Universal (BC19x Series) with connectors		BC182-05/BC192-05	100 mm		•	•
	52	BC300-05	17-22 cm	•		
22.25%		BC303-05	22-25 cm	•	•	
		BC306-05	25-29 cm		•	
-	0-0-0	BC309-05	29-36 cm		•	•
(BC325-05	29-36 cm			•
		BC328-05	35-40 cm			•
		BC331-05	40-45 cm			•
		BC351-10	20-26 cm	•		
		BC353-10	26-32 cm	•	•	
	\bigcirc	BC355-10	32-38 cm		•	
		BC357-10	38-44 cm		•	•
		BC800-10	Small	•		
Ć		BC801-10	Medium	•	•	
		BC802-10	Large		•	•
		BC803-10	Extra Large			•
Sep Wid	ptal Nare idth Diameter	BC3020-10	3.0 mm/2.0 mm *	•		
		BC3520-10	3.5 mm/2.0 mm	•		
		BC4030-10	4.0 mm/3.0 mm	•	•	
		BC4540-10	4.5 mm/4.0 mm		•	
	(n. n.	BC5040-10	5.0 mm/4.0 mm		•	
*3.0 m Nare I	nm/2.0 mm Diameter/ Septal Width	BC5050-10	5.0 mm/5.0 mm		•	•
		BC5550-10	5.5 mm/5.0 mm		•	•
		BC5560-10	5.5 mm/6.0 mm			•
		BC6060-10	6.0 mm/6.0 mm			•
		BC6070-10	6.0 mm/7.0 mm			•
		BC6570-10	6.5 mm/7.0 mm			•

NOTE: For complete ordering information, please refer to the F&P Bubble CPAP System Product Catalog or contact your local Fisher & Paykel Healthcare representative.

