

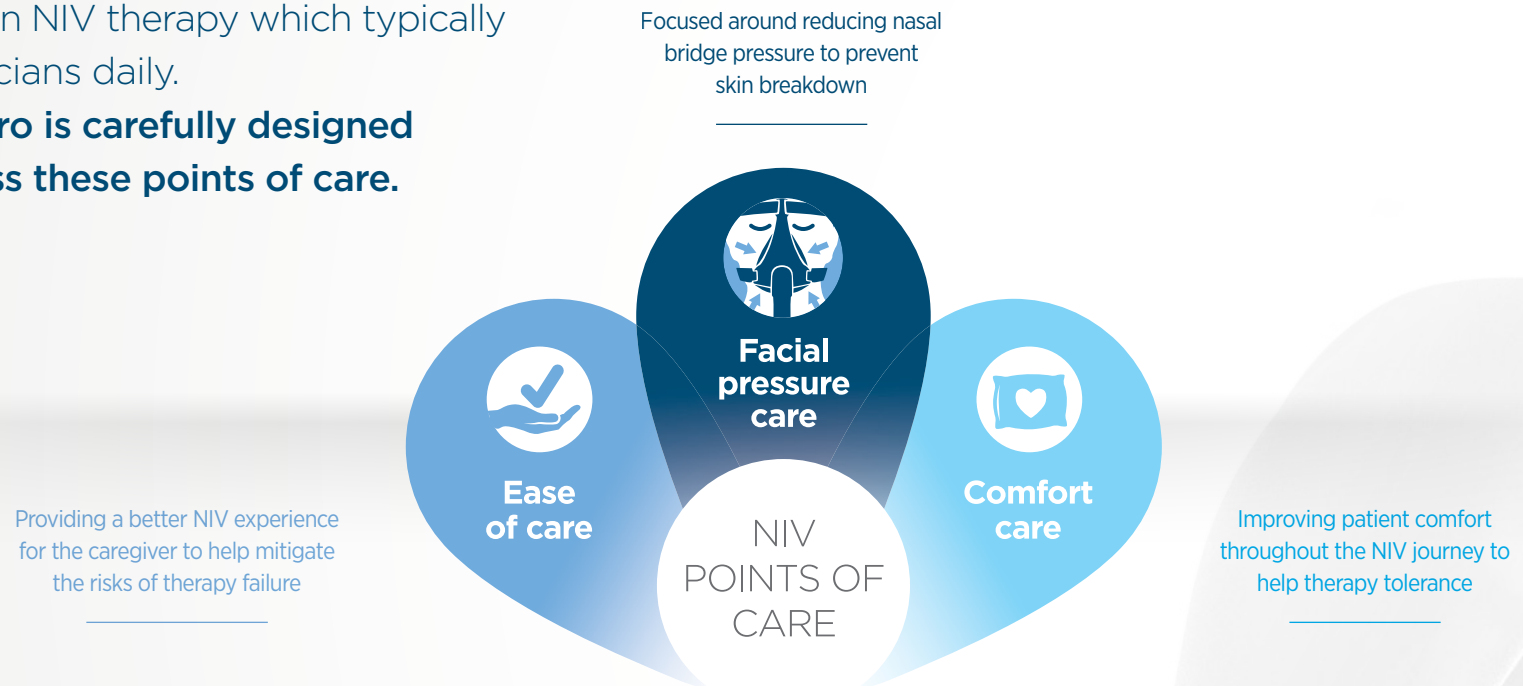
Take care of
the pressure



Help take care of the pressure with the NIV - **points of care**

NIV (Noninvasive Ventilation) therapy can be stressful for both the caregiver and patient. There are three interdependent points of care in NIV therapy which typically challenge clinicians daily.

The F&P Nivairo is carefully designed to help address these points of care.





NIV masks have been cited as one of the leading causes of pressure ulcers in the ICU.¹

A hospital-acquired pressure injury can cost the hospital from \$20,900 to \$151,700 per pressure ulcer.²

The Nivairo helps establish a comfortable seal without over-tightening the headgear or creating excessive pressure on the bridge of the nose.



Patient discomfort may be due to irritation from leakage, incorrect mask sizing or over tightening of the headgear.

Patient discomfort remains responsible for up to 33% of NIV failure.³

The Nivairo is designed to increase patient comfort in order to help increase patient tolerance to NIV.



It can be challenging to fit a mask precisely. There are an infinite number of face shapes and sizes to contend with. This can make fitting a mask precisely challenging.

The Nivairo is designed to make the NIV journey easier and help overcome these challenges.



F&P Nivairo Features



RollFit™ Auto-Adjusting Seal

Designed to fit the unique contours of the nasal bridge



TubeFit™ Tube Sealing Zones

Designed to help maintain an effective seal around nasogastric or orogastric tubes



ErgoFit™ Headgear

Designed to be comfortable, breathable, and help with ease of fitting



Dual-Swivel Elbow

Designed to allow for more freedom to move around during fitting and NIV therapy





SizeMe™ Sizing Guide

Simple, color-coded design to help choose the right mask size



Four Mask Sizes

To fit a wide variety of face sizes including an extra small size.



Three Mask Types to suit a variety of NIV patients

Simply choose from three configurations to suit your unit



RT045

Anti-asphyxiation valve
elbow for single-limb circuits



RT047

Vented with anti-asphyxiation
valve for single-limb circuits



RT046

Standard elbow
for dual-limb circuits

F&P Optiflow™ as an NIV rest therapy

F&P Nivairo masks are compatible with F&P humidifiers to allow for a seamless NIV experience.

Optiflow is also a rest therapy option to enable patients to take a comfortable break from NIV.⁴



F&P Nivairo™ Hospital Full Face Masks	Product Order Codes		
	Anti-Asphyxiation Valve Non-Vented Version	Standard Elbow	Anti-Asphyxiation Valve Vented Version
F&P Nivairo X-Small	RT045XS	RT046XS	RT047XS
F&P Nivairo Small	RT045S	RT046S	RT047S
F&P Nivairo Medium	RT045M	RT046M	RT047M
F&P Nivairo Large	RT045L	RT046L	RT047L
Mask Type	Non-vented with anti-asphyxiation valve	Non-vented with standard elbow	Vented with anti-asphyxiation valve
Operating Pressures	4 – 25 cmH ₂ O		
Box Quantity	10		
Intended Use	Single-patient use; maximum 14 days		
Materials	Silicone, Acetal, Polycarbonate, Nylon, Elastane, Polyester, Polyether Polyurethane Foam, Polyester Polyurethane Foam, SEBS Thermoplastic Elastomer		
Manufacturing Mode	Noninvasive device; medically clean		
Destruction	Incineration, or according to hospital protocol		
Classification	RT045XS/S/M/L, RT046XS/S/M/L, RT047XS/S/M/L, Class II		
Circuit Setup	Single-limb and exhalation port	Dual limb	Single limb
Recommended F&P 850 System Breathing Circuits	RT319/RT219	RT380	RT319/RT219

617802 REV A © 2019 Fisher & Paykel Healthcare Limited

F&P Nivairo, RollFit, TubeFit, ErgoFit, SizeMe, F&P OptiFlow, F&P 850, F&P 950, Intelligent Seal and Sensitive Care are trademarks of Fisher & Paykel Healthcare Limited. For patent information, see www.fphcare.com/ip

References. 1. Clay, P. J Ped Nursing.2018;41, 77-79. 2. Agency for Healthcare Research and Quality 2012. 3. Carron, M. Brit J Anaesthesia. 2013;110(6), 896-914. 4. Spoletini G. J CritCare 2018. 48; 418-425.