F&P Optiflow[™] Junior 2







In 2012 **Optiflow Junior** was born.





Effective

Features that enable the delivery of a broader range of flows.



Gentle

Features that enhance comfort and facilitate developmental care.



Easy

Features that make application and adjustment simpler for caregivers and empower parents.

It was recognized as an award-winning cannula. As we continuously strive to innovate, we've spent the last few years enhancing and redefining Optiflow Junior even further.



Introducing **Optiflow**™ Junior **2**

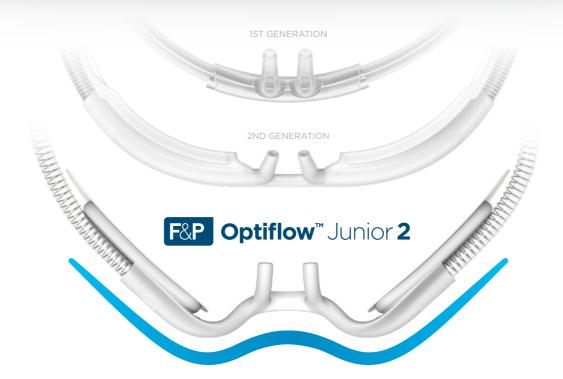


The next generation of care for neonates, infants and children.



Enhanced prong retention







Allows for natural facial movement when patient's cheeks are compressed.





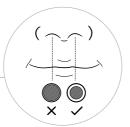
Improves prong stability in the nostrils.



Easier readjustment and maintenance for caregivers.

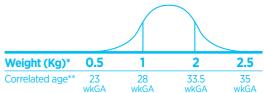
Wider range of sizes

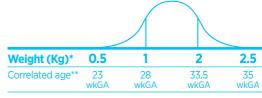
Recommended nare occlusion of 50% should be used to size cannula.



APPROXIMATE AGE AND WEIGHT

Age and weight information should only be used as a guide. Ensure clinical judgement is used when sizing.







XS

NEW



Weight (Kg)*	0.9	1	3.5	4
Correlated age**	27 wkGA	28 wkGA	40 wkGA	42.5 wkGA





Weight (Kg)*	1	1.5	8	10
Correlated age**	28 wkGA	31 wkGA	6.6 mo	15.4 mo





Weight (Kg)*	3	3.5	18	20
Correlated age**	37.5 wkGA	40 wkGA	4.9 yr	5.6 yr





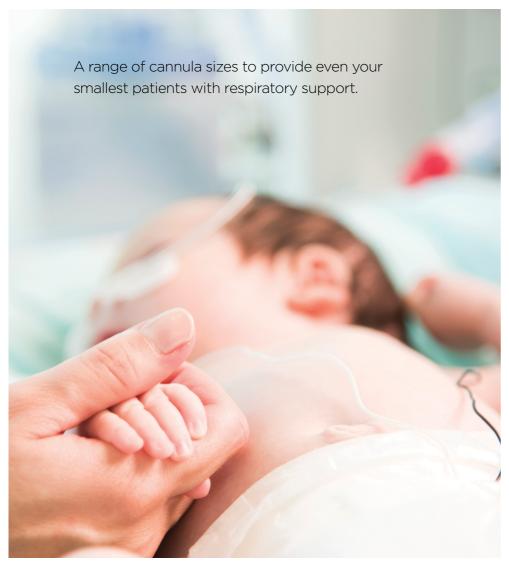
Cannula images are true to scale

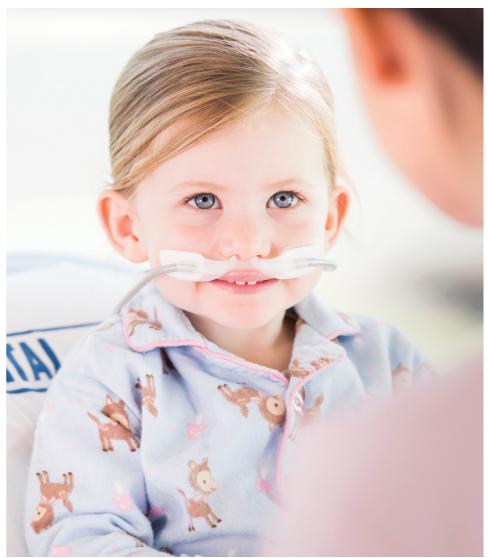
25.4mm = 1 inch

Weight (Kg)*	5	7	25	30
Correlated age**	47.5 wkGA	4.7 mo	7.6 yr	12 yr

wkGA = weeks of gestation; mo = months; yr = years

- * Weight data is based on F&P product validation studies.
- ** Age data is a correlation to weight data based on a combination of Fenton, WHO and CDC growth charts.





Retains existing product benefits







Flow rates (L/min)

Kannula Kannula Kannula Kannula Kannula Kannula	Season Control of Cont	Nearan Carinila Carin	MR850 RT330	AIRVO" 2 900PT531 900PT561*	Oxygen tubing OPT014
	754	OJR410 XS	0.5-8		
		OJR412 S	0.5-9	N/A	
	0.0	OJR414	0.5-10		0.1-2
		OJR416 L	0.5-23	2-20	
		OJR418 XL	0.5-25	2-25	

Flow rates above describe technical capability of the product when used at sea level. Ensure clinical judgement is used when prescribing flow rates. *Not available for sale in the United States.

F&P Optiflow™ Junior 2



Care by Design: developing a premium cannula

Years of research and development goes into the creation of a premium cannula - four decades worth of expertise to be precise. We are driven by a commitment to design innovative medical products and therapies that meet the needs of our smallest patients and their caregivers.

We believe that product development and clinical research is critical to our success as are constantly striving to create the best interfaces that are designed for the delicate and anatomical features and flow requirements for neonates, infants and children.

Our team of engineers understand that even the smallest details can change someone's life for the better. From concept to design, research, manufacture and supply – at each touch we seek to deliver improving care and outcomes.



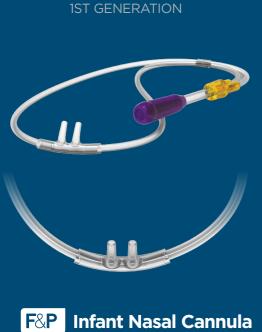






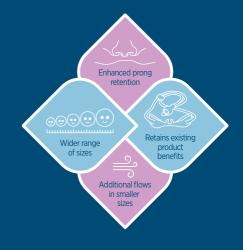
The evolution of the











3RD GENERATION





Please contact your local Fisher & Paykel Healthcare representative about an evaluation or for further information.

www.fphcare.com

