



Intersurgical InterFlow™

Respiratory gas blender



Critical Care ▪ InterFlow™ — Respiratory gas blender

Intersurgical InterFlow™

Introducing InterFlow, the new multi-therapy gas blender from Intersurgical

Compact and versatile, the InterFlow gas blender proves that good things do come in small packages.

Respiratory equipment in the hospital today has never been so advanced, however the focus has often been on complex and expensive solutions. Intersurgical have adapted ICU ventilator level technology and applied it to the basic gas blender. The result is InterFlow; a simple, intuitive, yet technologically advanced device, perfect for today's busy acute care settings.

Intended for use with adult, paediatric and neonatal patients, the InterFlow blender is extremely adaptable and packed full of features designed to make CPAP and High Flow Oxygen Therapy safer for the patient and easier for the clinician.

Compact and lightweight

Easy and flexible integration when space is a premium.

Adaptive alarms

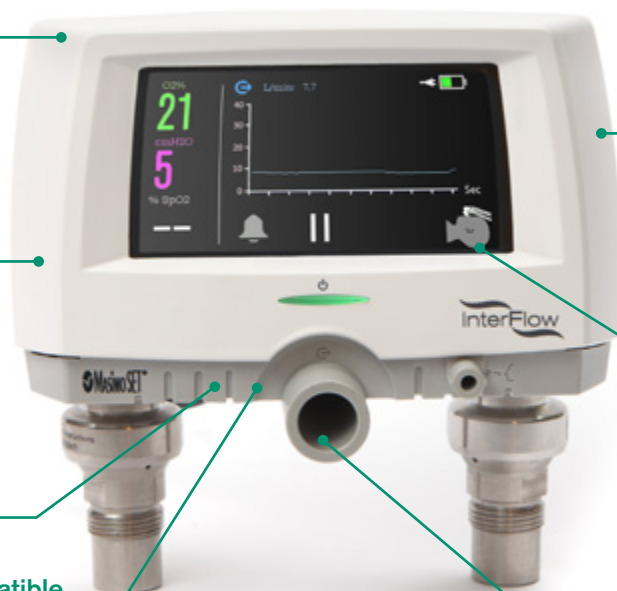
Adaptive, intelligent alarms monitor the output flow and patient pressure for unexpected variances.

SpO₂ monitoring

An optional Masimo SET® SpO₂ sensor* can be connected to the device to continuously monitor the patient's blood oxygen saturation and pulse.

Philips® IntelliBridge™ compatible

Monitor centrally via Philips Patient Monitoring Systems.



User interface

The intuitive user interface and display is navigated via an inbuilt 4.2" colour touchscreen.

Mode configuration

Configurable therapy modes tailored to patient needs, ensuring precise control and enhanced respiratory support.



Integrated sensors

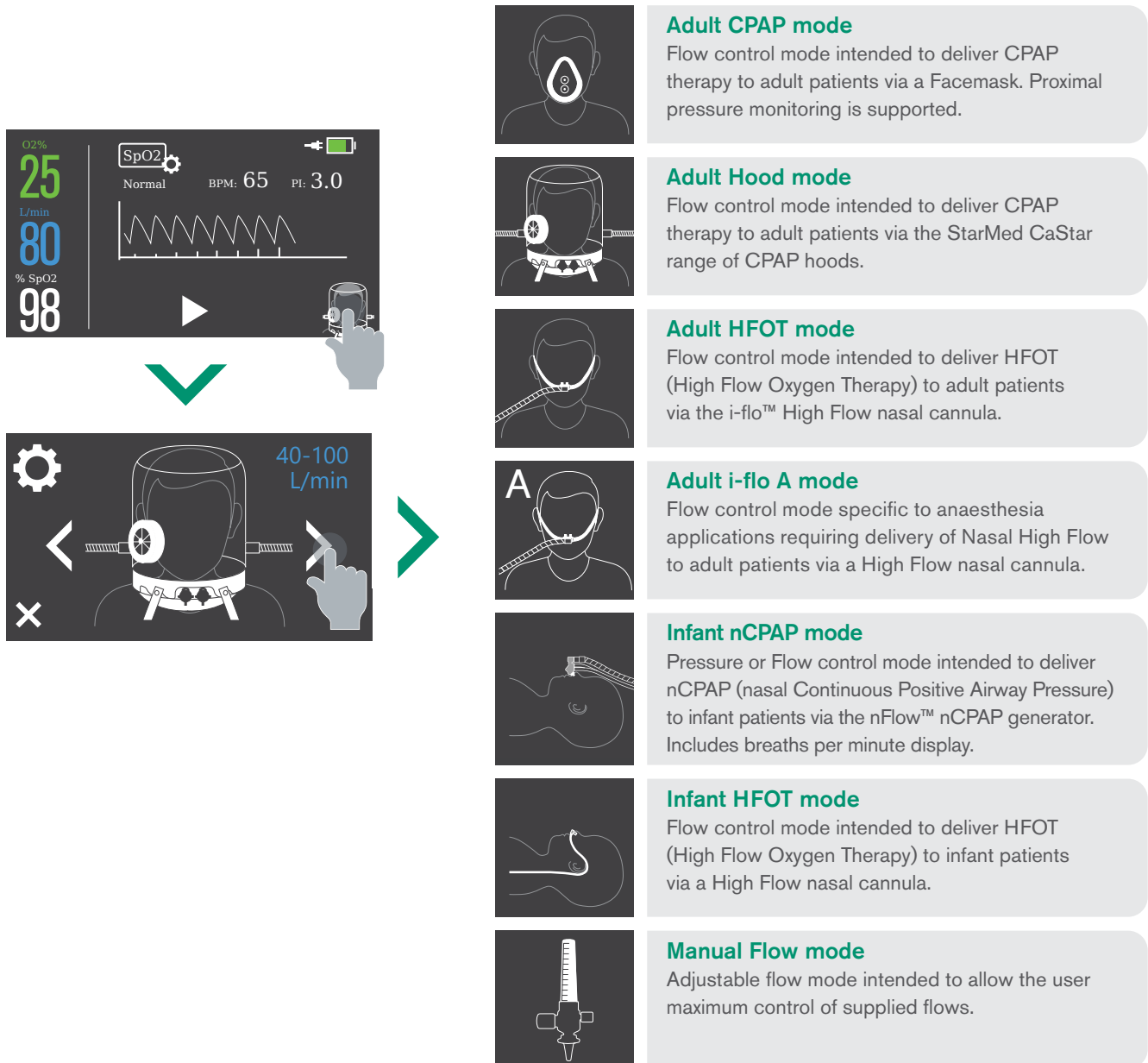
The internal thermal mass flow sensor and paramagnetic oxygen sensor ensure a precise therapy delivery and minimize O₂ waste.

*InterFlow is supplied with Masimo RD SET DCI® Adult patient cable. Other compatible sensor designs are available. Masimo and Masimo SET are registered trademarks of Masimo Corporation. Philips is a registered trademark of Koninklijke Philips N.V. IntelliBridge is a trademark of Koninklijke Philips N.V.



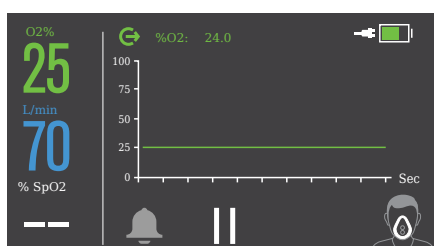
Therapy modes

The InterFlow™ blender is equipped with 6 preset therapy modes. Each mode includes tailored parameter settings and alarms designed for specific patient sizes and therapy types.

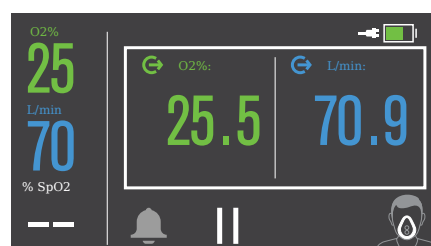


Monitoring display

The therapy parameters can be viewed numerically or graphically via the customisable real-time waveform display.



Waveform display



Numerical display



The InterFlow™ gas blender is available with optional InterActive humidifier, mounting brackets and a mobile equipment stand. For more information or to arrange a demonstration please contact us on info@intersurgical.com.

Code	Description	Box Qty.
72100XX*	InterFlow respiratory gas blender	1

Accessories

Code	Description	Box Qty.
7600000	Mobile equipment stand	1
7600006	Gas bottle kit	1
7602000	Medi-rail mounting bracket	1
7601000	Pole mounting bracket	1
71000XX*	InterActive respiratory humidifier — UK	1



InterFlow is fully compatible with Intersurgical's extensive portfolio of patient interfaces and breathing systems.

Further information available at www.intersurgical.com/products



Gas bottle kit



*Contact Intersurgical for market specific code

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