

fabian HFO

Gentle Baby Care



„One Touch - A milestone in neonatal ventilation“



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ACUTRONIC
Medical Systems AG





Introducing fabian HFO: combining the latest technology and clinical input from experienced users into a complete, new generation of neonatal ventilation care.

At ACUTRONIC Medical, we're convinced that improved quality and higher performance don't have to translate into increased complexity. The neonatal care environment is fast paced, and we know that caregivers have enough to think about without having to spend hours learning how to use new technology. Our goal is to give you the tools you need to provide state-of-the-art care without increasing your daily workload.

The fabian HFO combines 20 years of experience in neonatal ventilation, and "Golden Standard" in monitoring ventilation with the latest proximal sensor technology to create a complete, integrated neonatal ventilator. Fabian HFO can help you fulfill clinical challenges both today and in the future.



* Smart Trolley with compressor is optional

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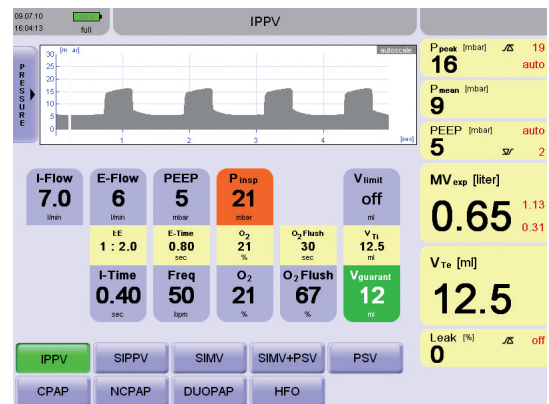
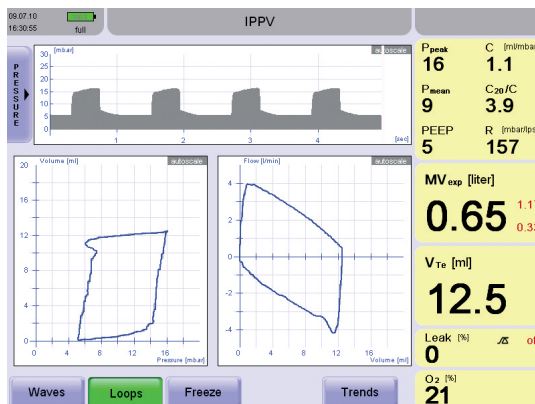
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Neonatal ventilation is one of the most critical procedures performed in intensive care therapy. So, it is very important that a ventilator adapts to the patient's requirements and needs, regardless of the clinical demands. The ultimate aim is to achieve a harmonious balance between patient and ventilator – where the ventilator not only adapts to the patient's needs, but also protects him at any level.

High Frequency Oscillation combined with Volume Guarantee maintains and delivers a consistent and conformable tidal volume to the patient.

The easy to use menu structure allows easy control and "One Touch" setting with the advanced color display.

Volume guarantee ventilation maintains a constant balance between patient comfort and control settings of the user during a clinical situation.



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The fabian HFO is a great investment now and in the future because its upgradable platform design enables new features when desired. This ventilator is also an efficient communicator with its hospital environment.

The fabian HFO comes with a high level integration of three in one therapy systems:

- Neonate/pediatric ventilator with all modes
- HFO (High Frequency Oscillation)
- nCPAP and DuoPAP with leak compensation, adjustable rate, and inspiratory time
Non invasive nasal ventilation can be used with either nasal prongs or various sized masks. The system is flexible and can be used with all breathing circuits available in the market.

All packed in a compact, lightweight unit with an easy to use, bright, colorful touch display.

Various options are available to suite transport needs in and out of the hospital environment.

