









Feel the difference... in every breath

The HFT 150[™] Heated High-Flow System is a best-in-class high-flow therapy solution in a sleek integrated device. This all-in-one system is capable of delivering warmed and humidified oxygen/air at flow rates from 2-60 LPM to provide respiratory support for spontaneously breathing patients.

Making it easier for clinicians to make a difference.

FDA Emergency Use Authorization

Invent Medical Corporation received FDA Emergency Use Authorization (EUA) for the HFT 150 Hospital System.

This EUA will be effective until the declaration that circumstances exist justifying the authorization of the emergency use of HFT 150 and its accessories during the COVID-19 pandemic is terminated under section 564(b)(2) of the Act or the EUA is revoked under section 564(g) of the Act.

WHAT CLINICIANS ARE SAYING

"You guys thought of everything! Integrated air/oxygen blender, internal battery, nurse call alarm and SpO2 makes it easier to manage our patients.



ALL-IN-ONE SOLUTION

HFT 150 is an integrated single unit device that is intuitive and simple to operate. No assembly or additional components required. This all-in-one solution has all the essential features needed to deliver warm, humidified and precise high-flow therapy quickly to your patient.

- Simple, easy-to-use user interface
- Integrated Air/O2 blender
- Built-in battery

- Built-in nurse call alarm
- Integrated heated humidifier
- SpO2 monitoring





Patented filter eliminates device cross contamination

Built-in pulse oximeter for integrated SpO2 monitoring

"The device cleaning time between patients is less than 5 minutes, which increases our device utilization."



TIME-COST SAVINGS

The patented filter technology eliminates lengthy cleaning cycles and maintenance costs, ensuring quick device redeployment for high asset utilization. The HFT 150 can quickly be used on another patient without compromising patient safety.



- Quick turnaround time for high asset utilization
- Cost-effective replacement kits
- · Low maintenance costs



CLINICAL EXCELLENCE

HFT 150 utilizes intelligent algorithms that work together with the sensors to monitor the temperature, humidity, oxygen, and flow optimizing patient outcomes. An integral filter protects the device from contaminants and pathogens.

- Independent Temperature, Flow, and FiO2 setting
- Direct FiO2 setting via touch screen
- Active Humidity and Temperature Control
- Servo Auto Flow (SAF) delivers a precise set flow regardless of leak or back pressure
- Prevents cross-contamination of the device
- Independently controlled settings increase clinical flexibility

ORDERING INFORMATION

HFT 150 HEATED HIGH-FLOW SYSTEM	
Part Number	Description
302-90002	HFT 150 Hospital System (EUA) (Power Adapter, Internal Battery and Disposable Kit)
300-90009	Inlet Filter – Box of 10
300-90010	Power Adapter with AC Cord
ACCESSORIES	
300-90011	Pulse Oximeter with Custom Connector for HFT 150 Interface
300-90012	Pulse Oximetry Sensor – Small
300-90013	Pulse Oximetry Sensor – Medium
300-90014	Pulse Oximetry Sensor – Large
300-90015	Internal Battery
300-90019	HFT 150 Disposables Kit – Box of 10 (Filter Cartridge, Heated Patient Circuit, and Humidifier Tub)
300-90017	HFT 150 Cart



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