

## HFT 150™ HEATED HIGH-FLOW SYSTEM

The HFT 150 provides respiratory support for patients experiencing hypoxemic respiratory failure. It is designed to deliver high-flow warmed and humidified respiratory gases to spontaneously breathing patients.



### PRODUCT DETAILS AND SPECIFICATIONS

#### DEVICE SPECIFICATIONS

<b>DEVICE CONTROLS</b>	Touchscreen LCD, Settings adjustment knob
<b>DIMENSIONS</b>	22.4 x 21.5 x 10.8 cm
<b>WEIGHT</b> (with humidifier tub)	2.8 kg/6.1 lbs
<b>ELECTRICAL REQUIREMENTS</b>	100 – 240 VAC, 50/60 Hz, 2.5 – 1.0 A
<b>INTERNAL BATTERY</b>	Lithium ion rechargeable 14.4V, 3.45Ah, 49.7 Wh

#### DEVICE SETTINGS

<b>TUBING TEMPERATURE</b>	31 – 37 °C
<b>TOTAL FLOW</b>	2 – 60 LPM
<b>FiO2%</b>	21 – 100%
<b>SpO2 ALARMS</b> (with oximetry)	
<b>SpO2</b>	High: 75 – 100% Low: 70 – 95%
<b>PULSE RATE</b>	High: 25 – 250 BPM Low: 20 – 245 BPM

#### PRODUCT DETAILS

<b>HUMIDIFICATION</b>	Integrated humidifier tub
<b>FILTER CARTRIDGE</b>	Disposable, single use
<b>WARRANTY for DEVICE</b>	One year from date of purchase by initial purchaser of the device

For more information or to place an order, contact your sales rep or email [sales@invent-medical.com](mailto:sales@invent-medical.com)

### 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.*

# ORDERING INFORMATION

## HFT 150 HEATED HIGH-FLOW SYSTEM

Part Number	Description
<b>302-90002</b>	<b>HFT 150 Hospital System (EUA)</b> (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



### HFT 150 Cart

*The HFT 150 Cart increases mobility and convenience*

*Distributed by*

## **SOVEREIGN MEDICAL, INC**

620H Valley Forge Rd, Hillsborough, NC 27278  
919-644-1113    sovmed.com

For more information or to place an order, contact your sales rep or email [sales@invent-medical.com](mailto:sales@invent-medical.com).

### **INVENT RESPIRATORY**

2788 Loker Ave W, Carlsbad, CA 92010  
[www.inventrespiratory.com](http://www.inventrespiratory.com)  
[sales@invent-medical.com](mailto:sales@invent-medical.com)  
Ph: 760.448.5995 | F: 858.815.6885