



## **Distinctive Features**

- ✓ Unmatched Affordability
- Unmatched Remote Monitoring
- ✓ Unmatched Ease-of-use
- No need for Piped Air or Oxygen
- Complete Set of mainstream Respiration Parameters
- **✓** Field Upgradeable

## **Technical Specs**

Mode	Description	
CMV	Continuous Mandatory	
ACV	Synchronized Assist Control	
SIMV	SIMV Synchronized Intermittent Mandatory	
PSV	Pressure Supported (BiPAP equivalent)	

<b>Volume Control Parameter</b>	Range
Tidal Volume (ml)	200 - 600
Respiration Rate (bpm)	10 - 30
I:E Ratio	1:1 - 1:3
PEEP (cmH2O)	4 - 15
FiO2 (System Managed)	External

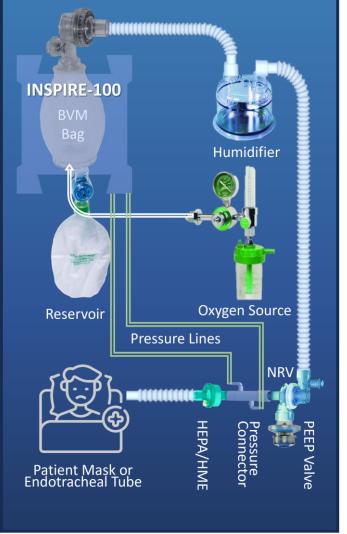
Pressure Support Parameter	Range
Support Pressure (cmH2O)	5 - 35
Flow Trigger Termination (%)	10 - 60
Time Trigger Termination (secs)	1.0 - 3.0

Full Set of ALARMS			
Max Pressure	Pressure Leak		
Pressure Loss	Airway Blockage		
Cough / Hiccups	System Temperature		
<b>Inconsistent Parameters</b>	Extreme Parameters		
Replace BVM	BVM Size		
and many more			

Breath Synchronization for Patient Comfort
Power Consumption 100W



Simple, Off-the shelf, Single-limbed and compatible with Standard Accessories





## **Remote Monitoring**

- Live Dashboard
- Detailed Breath Waveforms
- Charts for all Parameters
- Detailed Statistics
- System Alerts and Alarms
- Recording and Playback
- Multi-system Display

