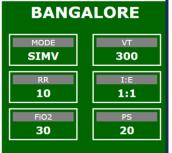
Remote Monitoring

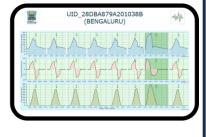




Patient 007 Last Recorded Breath# 11370 **ACTIVE**

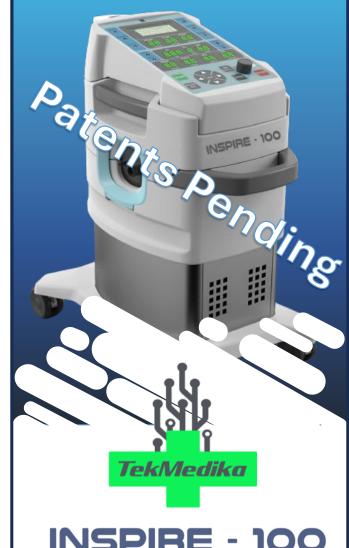






Remote Monitoring

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



INSPIRE - 100

An Emergency Ventilator

TekMedika Pvt. Ltd.



Distinctive Features

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

Technical Specs

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

Volume Control Parameter	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 - 30
Flow Trigger Termination (%)	20 - 50

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

Breath Synchronization for Patient Comfort
Power Consumption 100W

Breathing Circuit

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

