

Oxywean

MAX<sup>TM</sup>  
VENTILATOR

YOUR RELIABLE PARTNER IN  
RESPIRATORY CARE



[www.maxventilator.com](http://www.maxventilator.com)



# Oxywean

**Oxywean** is the High Flow Oxygen Therapy Device, a complete device for Intermediate Treatment for Adult or Paediatric Patients requiring Ventilatory Support. An Ideal Respiratory Support Device requiring Minimum Attention from Intensivist. **Oxywean** has Easy to Use simple Interface, Enabling Quick Setting of the Device.

- ◆ In built Active Oxygen Blending
- ◆ In built Air Flow Source
- ◆ Humidity Targeted Mode
- ◆ 100% O<sub>2</sub> Enrichment Facility
- ◆ Comprehensive set of user Settable Alarms
- ◆ 360-degree Visual Alarm Indication
- ◆ No need to Clean and Disinfect between Patients
- ◆ Spontaneous Breath Detection & Alarms
- ◆ Highly Configurable yet simple User Interface
- ◆ 7" Color TFT Display with Touch Screen
- ◆ Can be operated on Table Top or in Trolley Mounted Configuration
- ◆ Compact and Light Weight



## TECHNICAL SPECIFICATIONS

<b>PATIENT AGE GROUP</b>	Adult & Pediatric	
<b>OPERATING MODES</b>	HFOT-T (Temperature Targeted Mode) HFOT-H (Humidity Targeted Mode)	
<b>FLOW RATE</b>	2 To 25 LPM (Pediatric) 10 To 60 LPM (Adult)	
<b>FI<sub>o2</sub></b>	21 to 100%	
<b>TEMPERATURE</b>	31 °C to 37 °C	
<b>HUMIDITY LEVEL</b>	Low, Medium & High	
<b>MONITORED PARAMETERS</b>	<ul style="list-style-type: none"> <li>• Flow Rate</li> <li>• Output Gas Temperature</li> <li>• Pressure</li> <li>• O<sub>2</sub> Inlet Pressure</li> </ul>	<ul style="list-style-type: none"> <li>• FiO<sub>2</sub></li> <li>• BPMspont</li> <li>• Therapy Time</li> </ul>
<b>ALARMS</b>	<ul style="list-style-type: none"> <li>• Pressure High/Low</li> <li>• Temperature High/Low</li> <li>• O<sub>2</sub> Inlet Pressure High/Low</li> <li>• Apnea</li> <li>• Cannula off</li> <li>• Sensing Probe Disconnected</li> <li>• O<sub>2</sub> Supply Failure</li> </ul>	<ul style="list-style-type: none"> <li>• Flow Rate High/Low</li> <li>• FiO<sub>2</sub> High/Low</li> <li>• Spontaneous Rate High</li> <li>• Patient Disconnection</li> <li>• Water Out</li> <li>• Tube Heater Probe Disconnected</li> </ul>
<b>GRAPHICAL MONITORING</b>	Pressure vs Time Flow vs Time	
<b>TRENDS</b>	Records of Monitored Parameters Stored for 72 Hours	
<b>ALARM LOG</b>	Up to 10000 Alarm Events	
<b>USER EVENT LOG</b>	Up to 10000 User Events	
<b>DISPLAY</b>	7" Color TFT display with Capacitive Touch Screen	
<b>POWER INPUT</b>	100 - 240V AC, 50/60Hz, 200 VA	
<b>NET WEIGHT</b>	Approx. 5 Kg	
<b>DIMENSION (LXWXH)</b>	335mm x 225mm x 220mm	
<b>ACCESSORIES</b>	Nasal Cannula - Single use Humidification Chamber - Single use Heated Tubing - Single use Heater Wire Probe - Reusable Temperature Probe - Reusable	

## OUR SUCCESS LIES IN OUR CLIENT'S SATISFACTION



**MAX**<sup>™</sup>  
VENTILATOR

Manufactured by :

**A. B. INDUSTRIES**

850/2, G.I.D.C., Makarpura, Vadodara - 390010,  
Gujarat, **INDIA**

**Mobile :** +91 77779 66699 / 90997 85552

**E-mail :** sales@max-ventilator.com

**Web. :** www.maxventilator.com

