

Wetty Wetty

Servo-Controlled Humidifier



G/NEVRI
quality for life

Servo-Controlled Humidifier

The new active servo-controlled WETTY humidifier is designed to heat and hydrate respiratory gases allowing thermo-hygrometric conditions settings of delivered gas mixture to patient and parameter control to be shown on the **dual display**. WETTY features a double heating system (humidification chamber and heated wiring) enabling **servo-control** of set temperature and humidity preventing circuit condensation build-up. WETTY is characterized both by an advanced technology and remarkable ease-of-use due to quick keys for

automatic parameter setting on Invasive and Non-Invasive Ventilation. The **manual** mode allows to set the most suitable temperature and humidity levels of the mixture for therapy on small patients.

Specifically designed for neonatal use WETTY is indicated for invasive ventilation with an endotracheal tube, **non-invasive ventilation** (NIV), respiratory support (CPAP, Bubble CPAP, BIPAP, High flow) and neonatal resuscitation (T-Piece).

OPERATING MODE



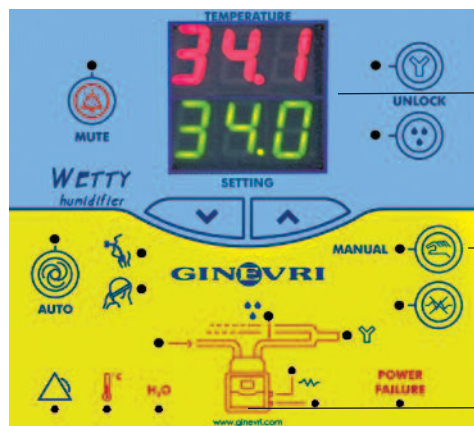
**Mode selection
AUTO**
Setting for



Invasive
ventilation



Non-Invasive
ventilation



Double display

Setting/Monitoring of temperature and humidity regulation



Mode selection MANUAL

Possibility to set servocontrol temperature and humidity level

Alarm panel

LED indications for fault detection

INTELLIGENT PERFORMANCE FEATURES AND SAFETY

- Advanced alarm systems
- Security prevention of accidental setting change
- Temperature servo-control and monitoring system
- Humidity level adjustment

USER-FRIENDLY INTERFACE

- Dual display for thermo-hygrometric parameter indication
- Alarm panel with diagram and LED indications for fault detection
- Automatic single button selection mode (NIV, endotracheal)
- Ergonomic design

Accessories and Consumables



13212A73
One way heated patient circuit
Disposable x WETTY
(sold in multiple of 6 pcs)

13213A73
Two way heated patient circuit
Disposable x WETTY (sold in
multiple of 6 pcs)



13212R73
One way heated patient
circuit Reusable x WETTY
(sold in multiple of 6 pcs)

13213R73
Two way heated patient circuit
Reusable x WETTY
(sold in multiple of 6 pcs)

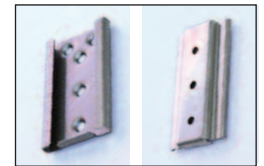


11458C72
WETTY temperature probe x
Disposable circuit

11458B72
WETTY temperature probe x
Reusable circuit



13225A70
Adapter cable for Reusable
circuit resistance



1014A70
Multiuse support
(1 pc - Female)
3830A70
Multiuse support
(1 pc - Male)

Technical features

Operational information

T-piece temperature range: 23 - 38 ° C
Humidity level adjustment: 5 levels
Humidity range: up to 100%
Temperature display limit: 10 - 50 ° C
Maximum water volume: self-filling chamber
Noise: <40 db
Warm up: 20 min

Electrical Information

Power supply: 230 Vac, 50-60 Hz
Energy consumption: 150 W
Heated tube supply: 24 Vdc

General information

Dimensions: 15x18x19 (LxHxP) cm
Weight: 3,5 Kg
Safety class (IEC 601.1 / CEI62.5): BF
Medical device class (93/42 / EEC): IIB