

Wetty Wetty

Servo controlled humidifier



GINEVRI
Quality for life

Servo controlled humidifier

The WETTY servo controlled respiratory gas humidifier combines modern technology and innovative design in a high performance unit. It has been designed for neonatal and pediatric use and it is characterized by high technology, ease of use and maintenance.

WETTY has a dual heating system. The first one is an humidifier chamber containing distilled water placed on a heating plate, both heating and humidifying the air passing

through. The second one, placed along breathing circuit, heats the humidified gases avoiding humidity condensation.

The control of air temperature is done by adjustment of the power supplied to the heating plate. The temperature is measured by temperature sensors in different points of the breathing circuit. Using the data measured, the software automatically calculates the power to be supplied to the plate obtaining the desired temperature.

OPERATING MODE

WETTY has two function modes, automatic (mask, tube) and manual.



Automatic mode



Mask



Tube



Manual mode

SMART PERFORMANCE AND SAFE

- Intelligent alarm management
- Check probe sensor

USER FRIENDLY

- Self-explanatory through symbols and pictograms
- Membrane keyboard for customizing settings
- Ergonomic Design
- Ability to operate automatically without setting any parameters



Accessories and Consumables



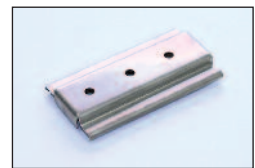
12043A73

Two way heated patient circuit and humidification chamber
(10/box - Disposable - Sterile)



1014A70

Multiuse support
(1 pc - Female)



3830A70

Multiuse support
(1 pc - Male)

Technical Specifications

General

Dimensions:	19x15x19 cm
Class:	II B
Safety Class:	I BF

Electrical Information

Supply Voltage:	230 Vac, 50-60 Hz
Power Consumption:	150 W
Heated tube:	24 Vdc

Operation information

Temperature range cross vault:	23 - 38 °C
Humidity levels:	5 levels
Recommended flow rate:	4/6 l/min
Noise:	< 40 db
Max. Water volume:	autofill chamber
Humidity:	up to 100%
Warm up:	20 min
Limit display temperature:	10 - 50 °C