

Transport Incubator

JW-Ti1000



Easy accessible side door



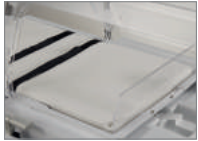
3- steps LED dimming lamp



Safety belt



Lockable 4 castors



Mattress Lock



O₂ tank holder
O₂ inlet



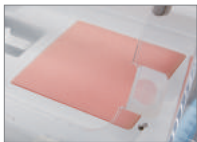
Silent and smooth
operation by draw
latch



LED Control panel



IV Pole



Humidity PAD
(→ 50% RH into the
hood)

Standard Accessory

Accessory Name	EA
Skin Temperature Probe	1
Mattress	1
IV Pole	1
Option Accessory Name	EA
Oxygen Cylinder	2
Extra Battery	1
Instrument Shelf	1

Transport Incubator JW-Ti1000

Specification

CONTENTS	DESCRIPTION
AC Power Requirement	AC220V, 50/60Hz
DC Power Requirement	DC12V/120W
Observation LED Lamp	DC12V/5W
Control Mode	Air/Skin mode
Skin Temperature	Display range : 22°C ~ 45°C Control range : 34°C~37°C (override mode : 37°C~38°C)
Air Temperature	Display range : 5°C~50°C
Warm-up Time	≤ 40 minutes
Temperature variability	< 1.0°C
Temperature Overshoot	< 1.0°C
Temperature Uniformity	< 1.0°C
Air Filter	0.5μm
Noise Level within the Hood	≤ 60dB
Dimension (W x L x D) mm	Body : 920 x 633 x 516 Mattress : 630 x 30 x 330 Trolley : 1380 x 550 x 860
Double Wall	Acrylic Hood
O ₂ Inlet	Mounted in a base
2 Access Doors	Both side door
2 Port Doors	Located on the front door
2 Iris Ports	Located on both sides
6 Tubing Ports	Front door 2ea, Side door 4ea
3 Infant Restraint Straps	Mounted on a mattress tray
I.V Pole	Weight limit : 3kg
2D or 2E size cylinder mounts	Diameter : up to 12cm, Length : up to 86cm
Humidity Pad	Max : 200ml, Natural Air flow humidity
Battery condition status	4 LED indication (25%-100%)
Power Mode	AC, DC, External DC
Heater Power	10 LED indication (10%-100%)
Alarm Indication	Over temp, Air temp deviation, Skin temp deviation, Sensor fail, Fan fail, Heater fail, Power fail, System fail
Battery	1 Battery standard (2nd optional)
Battery Type	Lead acid, rechargeable, DC12 V/24AH
Battery Rating	90minutes (at full heater power)
Life Expectancy	300 charge/recharge cycles(min)
Charge Time	12 hours