

Transport Incubator

AMT-700



Features

- ✓ Air mode and baby mode controlled by micro-computer
- ✓ Use AC Power and DC Power alternatively, DC 12V or DC 24V Power on the ambulance
- ✓ Set temperature, air temperature, skin temperature and internal battery power are displayed by LED
- ✓ Self-testing function, various failure alarms by audible and visual
- ✓ Alarm function:
- ✓ Power failure, Over temperature, Temperature deviation, Fan failure, Temperature sensor failure
- ✓ Double wall hood with side door and front door, 4 operating windows and 2 iris porto, 5 infusion seals
- ✓ The infant bed can be pulled out from side door easily
- ✓ Natural air flow humidity
- ✓ The height of whole unit is adjustable
- ✓ Oxygen supply system
- ✓ LED observe light, adjustable brightness
- ✓ Build-in storage cabinet



OPTIONAL ITEMS:



**Infant
Resuscitator**



**Low pressure
aspirator**



**Ambulance
trolley**

TECHNICAL DATA

Power supply	:	AC110/220V 60/50Hz
Power input	:	450VA
Environment temperature	:	10°C ~ 30°C
Operating conditions Environment relative humidity	:	30 ~ 75
Environment air velocity of flow	:	1/2m/s
Air Temperature control range	:	25°C ~ 37°C 37.1°C ~ 38°C
Skin Temperature control range	:	32°C ~ 37°C 37.1°C ~ 38°C
Air/Skin temperature sensor accuracy	:	±0.3°C
Temperature Fluctuation	:	±0.5°C
Uniformity of mattress temperature	:	≤1.5°C
Air temperature deviation alarm	:	±0.5°C
Skin temperature deviation alarm	:	±1°C
Warm-up time	:	≤40min
Internal noise level	:	≤60dB(A)
Main battery	:	DC12V 40AH, Li-ion battery
Charge time	:	12 hours
Battery use time	:	2 hours
Auxiliary battery	:	DC8.4V 0.17H, Li-ion battery
Mattress size	:	63cm(L)*32cm(W)
Trough capacity	:	1200mL
Air filter	:	0.5μw

STANDARD CONFIGURATION

Main body (including the Transparent hood, Double hood, Control system, Infant bed, Water trough, Skin temperature sensor, two Oxygen cylinders), I.V.pole, Mattress, Observe light

PACKAGE

Each unit is packed in two plywood cases
(control unit): 100*70*88cm
N.W. : 65Kg G.W. : 110Kg
Trolley: 145*64*56cm
N.W. : 30Kg G.W. : 60Kg

TRANSPORT & STORAGE

Environment temperature -40°C ~ +55°C
Environment relative humidity ≤95
Atmospheric Pressure 500 ~ 1060hpa



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