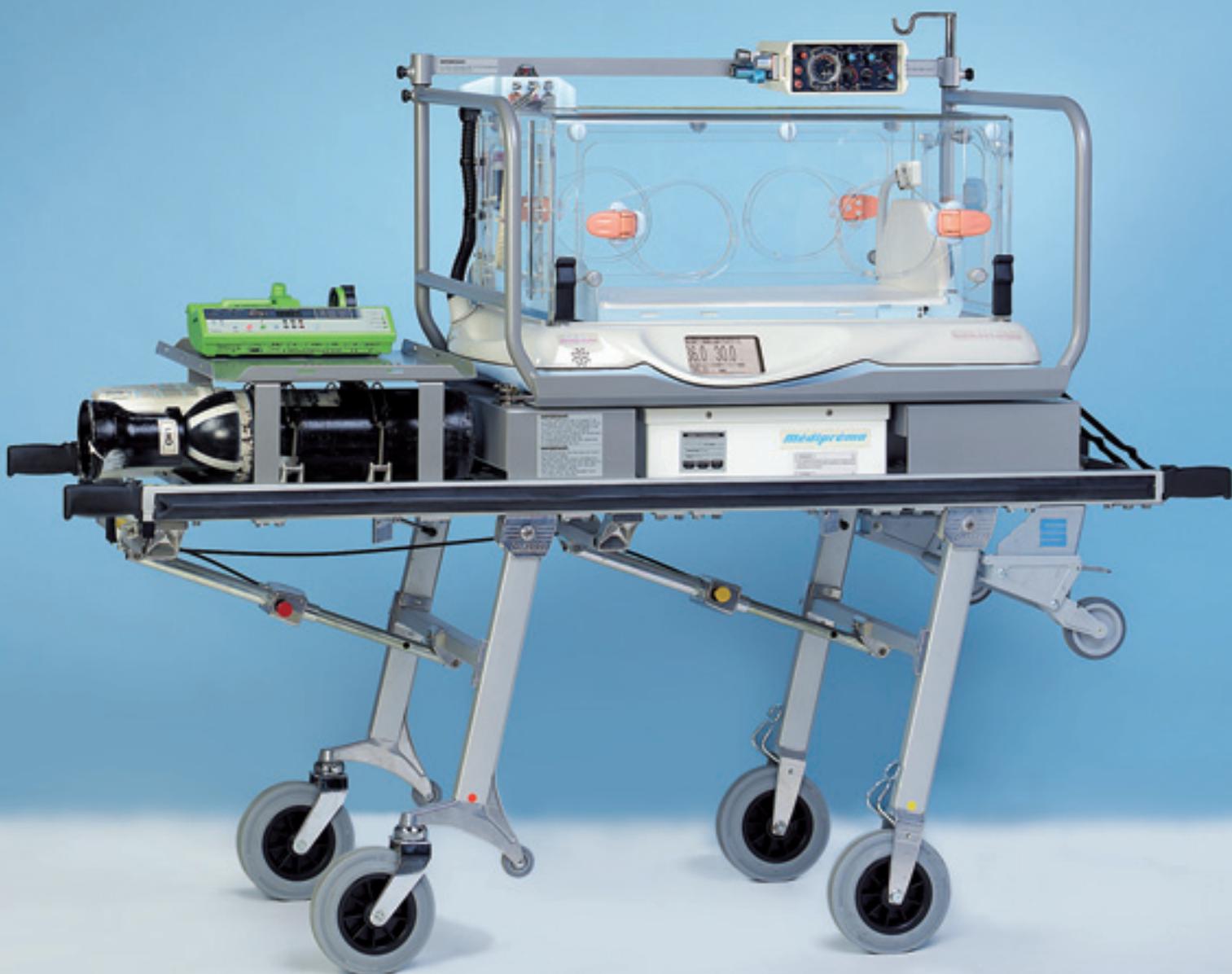




médipréma G R O W I N G

TRANSPORT INCUBATOR

Go further, safer



NITE WITH REF. 5049
AND D3000 TROLLEY

go further, safer

TRANSPORT INCUBATOR



NITE WITH REF. 5054
AND TC 3000 TROLLEY



NITE



WELL-BEING

In some emergency situations, it may be necessary to transfer a neonate to another site. Any change in the living area can disturb a fragile infant, even if it is for a very short duration.

The Nite was designed by médipréma, the specialist in transport of neonates, and is a unique and innovative equipment that combines all comfort conditions to enable transport in perfect serenity.

The Nite uses the radiant heating on an incubator. The infant is warmed up faster and is better isolated from the outside environment. Noise nuisance due to the fan is avoided.

The infant is transported calmly and quietly.

ERGONOMICS

The Nite is lightweight and easily handled, and suitable for all means of transport including indoor transfer, ambulance, helicopter and aircraft. Its universal electrical power supply system adapts to all power sources in France and in other countries.

Its design enables actions identical to those performed on a resuscitation table (equipment and intensive care with doors open while maintaining heating).

Its touch-sensitive control screen is distinguished by excellent user friendliness, with excellent visibility of temperatures and alarms. The medical team can thus be fully efficient.

Its integrated oxygen analyzer enables easy monitoring of FIO₂.

Médipréma will work with the user to study the transport structure adapted to the specific needs and constraints of the user service, if requested to do so.

SAFETY

The Nite is equipped with Isis* electronic system.

Its internal battery automatically takes over during transfers so that there is no interruption to warming of the infant. It may be backed up by an external battery fixed onto the transport structure.

Voltage variations are always compensated and heating is stabilized.

The Nite attachment system onto the structure and locking of the bedding provide excellent stability preventing the baby from being affected by discomfort due to transport.

It has no moving parts or air duct, and is cleaned quickly and efficiently to minimize unavailability times. The Nite is the most efficient transport equipment.

* THE ISIS ELECTRONIC SYSTEM

This device guarantees continuous control of each component of the equipment. The Isis system is controlled by a Motorola microprocessor and has demonstrated its worth on many items of médipréma equipment. Operational continuity by two static relays operating in active redundancy, tropicalized electronic cards supporting all environmental conditions, control by "watchdog" and permanent test devices all contribute to making this system perfectly reliable. Safety barriers remain operational under all circumstances, and a buzzer and a light alarm are triggered as soon as there is a risk.



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