THE MEDIPREMA WARRANTIES

• COMPACT, LIGHTWEIGHT AND ROBUST DESIGN:

Validated by CE marking. After sometimes more than 15 years of intensive use under challenging conditions in emergency transport, our modules are still in use.

• RELIABILITY AND SAFETY:

Each medical device is securely attached to the assembly, yet easily removable as required for emergency transport. The modules designed by Médipréma comply with European regulatory requirements concerning the marketing of medical devices.

• VERSATILITY:

The adaptability of the design allows several devices with dedicated supports to be fitted to the mobile transport structure. The transport incubator can be easily replaced with a paediatric tray to cater for care of older children.





médipréma









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ergonomic transfer modules to transport neonates in a very safe environment. Médipréma can offer users "turnkey" transport solutions as well as complete custom-made transport solutions. French leader in neonatal and paediatric emergency transport.





UNIQUE EXPERIENCE & KNOW-HOW

MÉDIPRÉMA'S MISSION

is to find the best possible solution to fulfil your requirements, needs and budget and guarantee optimal conditions for transporting neonates.

• 25 YEARS OF EXPERIENCE

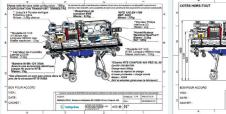
at your service in designing and manufacturing neonatal and paediatric transport solutions.

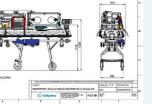
• A MULTIDISCIPLINARY DEVELOPMENT TEAM

- 15 highly qualified engineers and technicians divided between a mechanical design office and an electronic design office. - Extensive knowledge of the medical sector and the specificities of the emergency environment, enabling Médipréma to propose safe and functional solutions.

• A HIGHLY METHODICAL APPROACH

The design of a neonatal transport structure follows a precise process. All solutions are 3D modelled to create a manufacturing plan based upon the specifications requested.





SOLUTIONS TESTED

Médipréma has several test rooms available to validate its solutions. The company also works with a network of external laboratories. Nite transport incubator underwent a crash test in a Cofrac laboratory and obtained EN1789 10G certification.



• CERTIFIED SOLUTIONS

Médipréma fulfils the requirements of the ISO 13485 quality system. This system is regularly audited. The company also holds ISO 14001 certification. The company seeks to actively engage in continuously improving its environmental performance. All Médipréma transport modules are validated by CE marking. Médipréma designs complete modules for its customers validated according to EN1789 10G and DO-160 20G by strength calculations.

• DESIGNED AND MADE IN FRANCE

Nite transport incubator and all Médipréma structures are designed and manufactured in the Médipréma factory based in France in the Loire Valley. This allows Médipréma to guarantee the quality and reliability of its devices by controlling the entire production chain.

NITE transport incubator

Whatever the chosen transport module, either "turnkey" or customised, Médipréma offers you a unique solution for warming neonates, with the Nite transport incubator.

Heating system by radiant vault

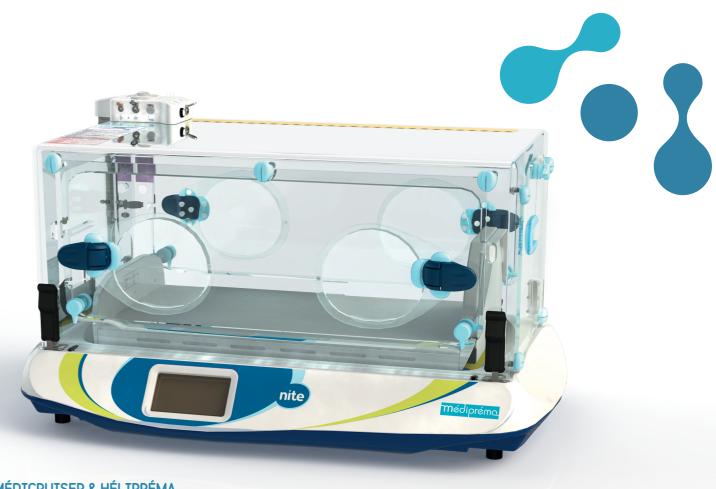
- Immediate and effective transfer of heat to the neonate
- Perfect insulation from the outside environment
- · Best technology for combination with use of a polyethylene bag for optimum thermal management of preterms

Optimum ergonomics and perfect monitoring

- 4-sided access
- 5-sided visibility
- Slide-out tray for easier access to the infant
- Intuitive and robust control touch screen
- Temperature regulation in air or skin mode
- Quiet (no fan) for maximum infant comfort: only 18dB(A) during operation.
- Compact, lightweight and robust design: only 37 kg
- Quick and easy cleaning and disinfection

MÉDIPLANET turnkey solution for road transport

Médipréma offers you a turnkey transport solution with a structure mounted on a range of internationally known trolleys (Ferno, Stryker...) and equipped with supports for attaching medical equipment recognised for their reliability.



MÉDICRUISER & HÉLIPRÉMA customised solutions for transport by road or helicopter

Médipréma also offers you the option of producing a customised module according to your requirements:

- · Working habits: organisation around the baby, on-board equipment, backpack, weight, work ergonomics, etc.
- Budget available for the project
- CE marking, EN 1789 10G and DO-160 20G certification



Médicruiser: road transport

O Secretions aspiration support IV pole support 9 Position for electrical sockets 10 Accessory shelf 11 Storage drawer



On-board systems:

- 1 Position for 2 cylinders with straps
- 2 Air or O₂ unit 3 Ventilator support
- Multiparametric monitor support
- 5 Position for syringe pumps
- 6 NimH battery support
- (4h autonomy)

• Types of transport: internal transfer, road transport, helicopter, air transport, mixed transport (interoperability between several modes of transport), etc. · Constraints depending on the type of transport: weight, volumes, on-board peripheral equipment, power supply and gas autonomy, etc.



Hélipréma: helicopter transport