




INFANT TRANSPORT DEVICE

A newborn baby is lying on its back on a transport device, likely a gurney or stretcher, in a hospital setting. The baby is wearing a yellow identification band on its right wrist. The background is slightly blurred, showing green metal railings of the transport device. The overall scene is brightly lit, suggesting a clinical environment.

**SAFE.
AFFORDABLE.
EFFICIENT.**



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WHEN IS A RACE CAR SAFER THAN AN INCUBATOR?

When the incubator is in an ambulance.

Incubators are supposed to keep an infant safe and warm. And standing still in a hospital, they do an excellent job.

Now put a 250-pound incubator inside an ambulance.

In the event of a crash, that incubator can break away and become a massive flying object that can injure or kill the ambulance crew and infant.

After a series of deadly infant transport accidents, an engineer became obsessed with solving the problem.

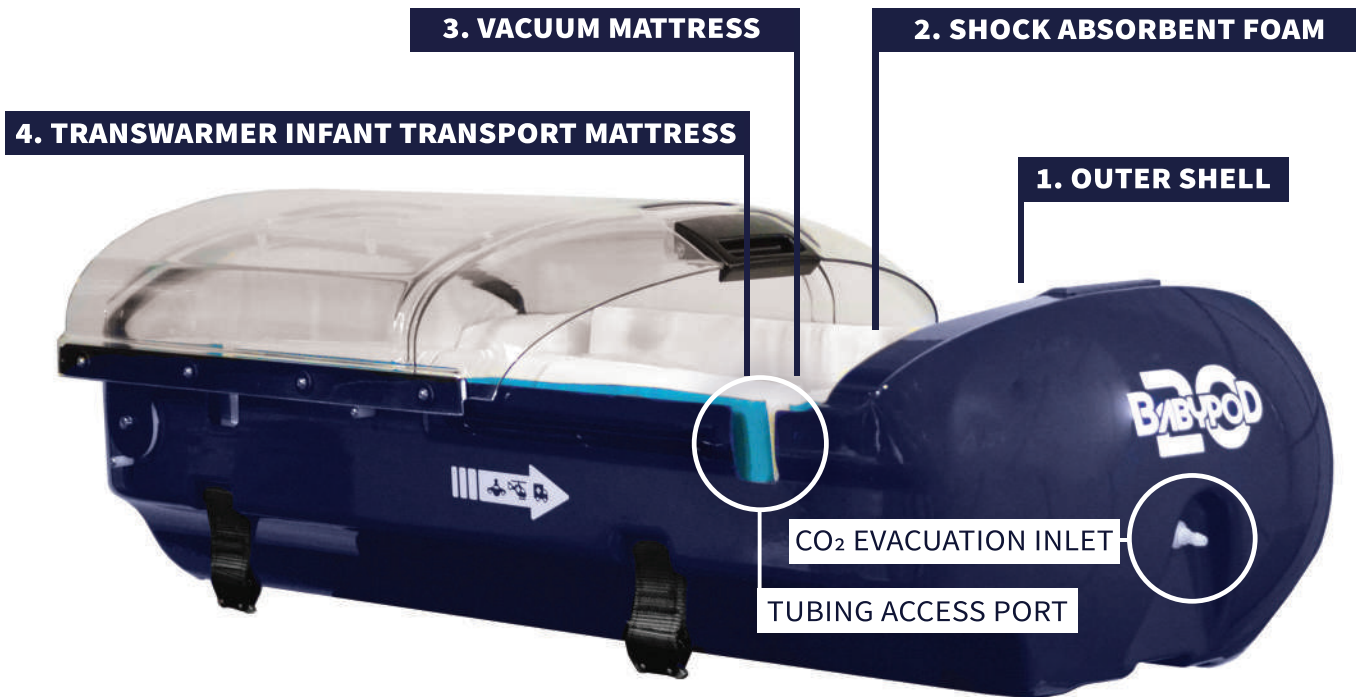
After watching a Formula 1 race car driver walk away from a crash that destroyed the car around him he realized there was a better way.

Replace the heavy incubator with a smaller, lighter, infant transport device. Less weight equals less mass, less inertia, and less danger to the patient and ambulance crew.

He approached one of the world's leading manufacturers of Formula 1 racing cars. They quickly saw the need for a safer infant transport device and put their expertise, time and talent to work.

Thus, the Baby Pod was born.

Since its inception in 2002, the Baby Pod has undergone continuous testing, redesign and improvement. The Baby Pod 20 is the latest generation of the device and which marks a major step forward in improving infant transport safety.



1. OUTER SHELL

The outer shell of Baby Pod 20 is constructed of carbon fiber, which is a strong, yet lightweight and durable material. It acts as a rigid cocoon to protect the infant from flying debris.

2. SHOCK ABSORBENT FOAM

The Baby Pod 20's internal shock absorbent foam is constructed of polyurethane foam with a PUNL® removable cover, which remains breathable, yet is impervious to liquids and solutions. The foam interior surrounds the infant's head, feet and sides during transport and is designed to help protect the infant in the event of impact.

3. VACUUM MATTRESS

The vacuum mattress is manufactured from a soft foil and is filled with flame-retardant polystyrene beads. Removal of the air from the vacuum mattress via the attached valve allows secure positioning of the baby within the Baby Pod 20.

4. TRANSWARMER INFANT TRANSPORT MATTRESS

Maintaining the infant's core body temperature during transport is critical. That is why up to now, transport incubators were necessary.

The Baby Pod 20 incorporates the Transwarmer™ Infant Transport Mattress which is designed to provide radiant heat and additional shock absorption to the infant during transport.

Unlike an incubator, the Transwarmer™ Infant Transport does not require electricity to maintain the infant's core temperature.

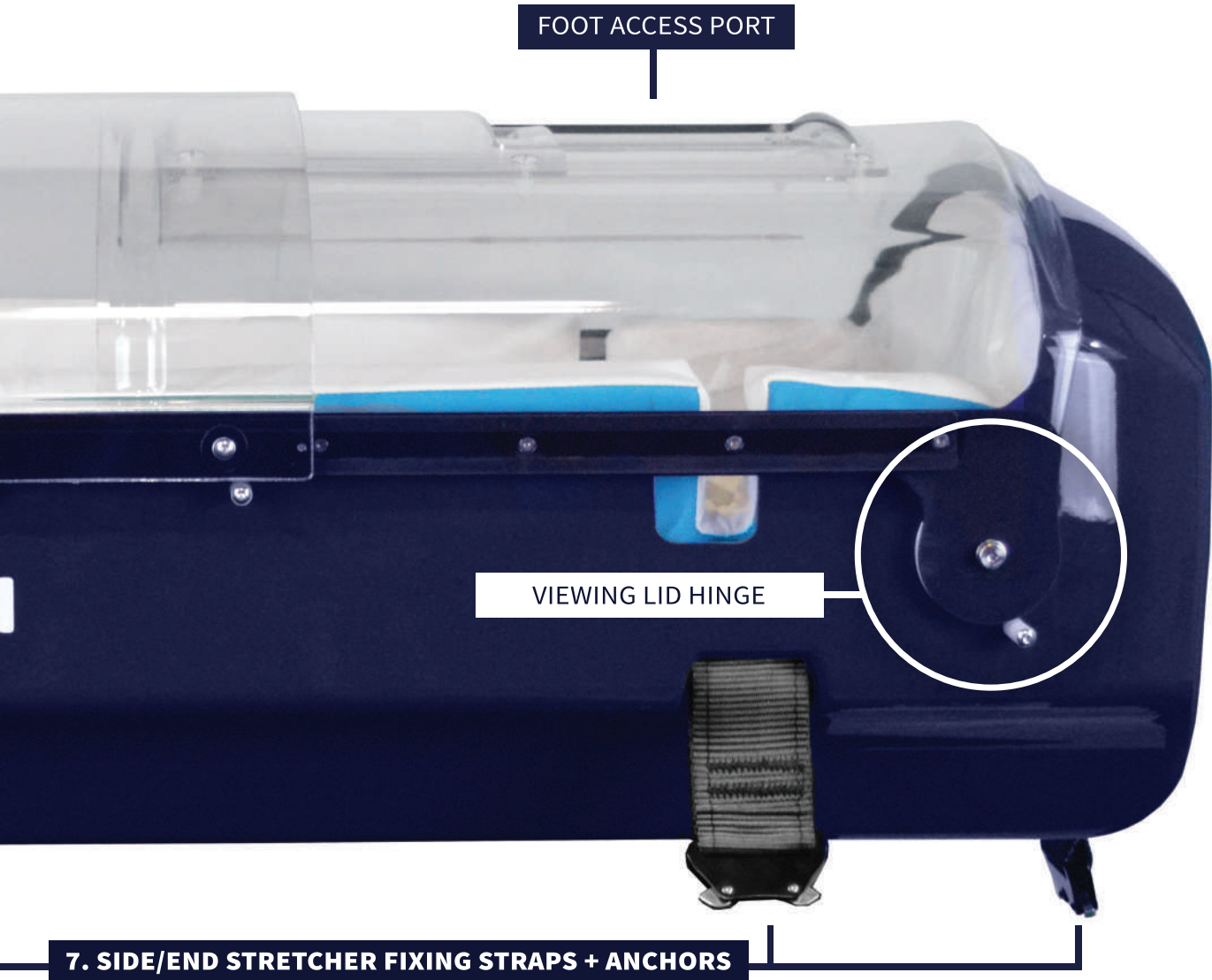


5. VIEWING LID

The Baby Pod 20's viewing lid is made from formed PETG, with a metallic sliding mechanism that contains no bearings, allowing it to easily be cleaned and maintain durability. The large viewing area allows good visibility of the patient during transport. The front section slides backwards allowing unhindered access to the baby's head and chest.

6. CO₂ EVACUATION INLET

If concerned about CO₂ buildup in the patient compartment, a CO₂ Evacuation System can be used to draw the CO₂ from the Baby Pod 20 interior and evacuate it via an outlet at the base of the Baby Pod 20 "Head" section.

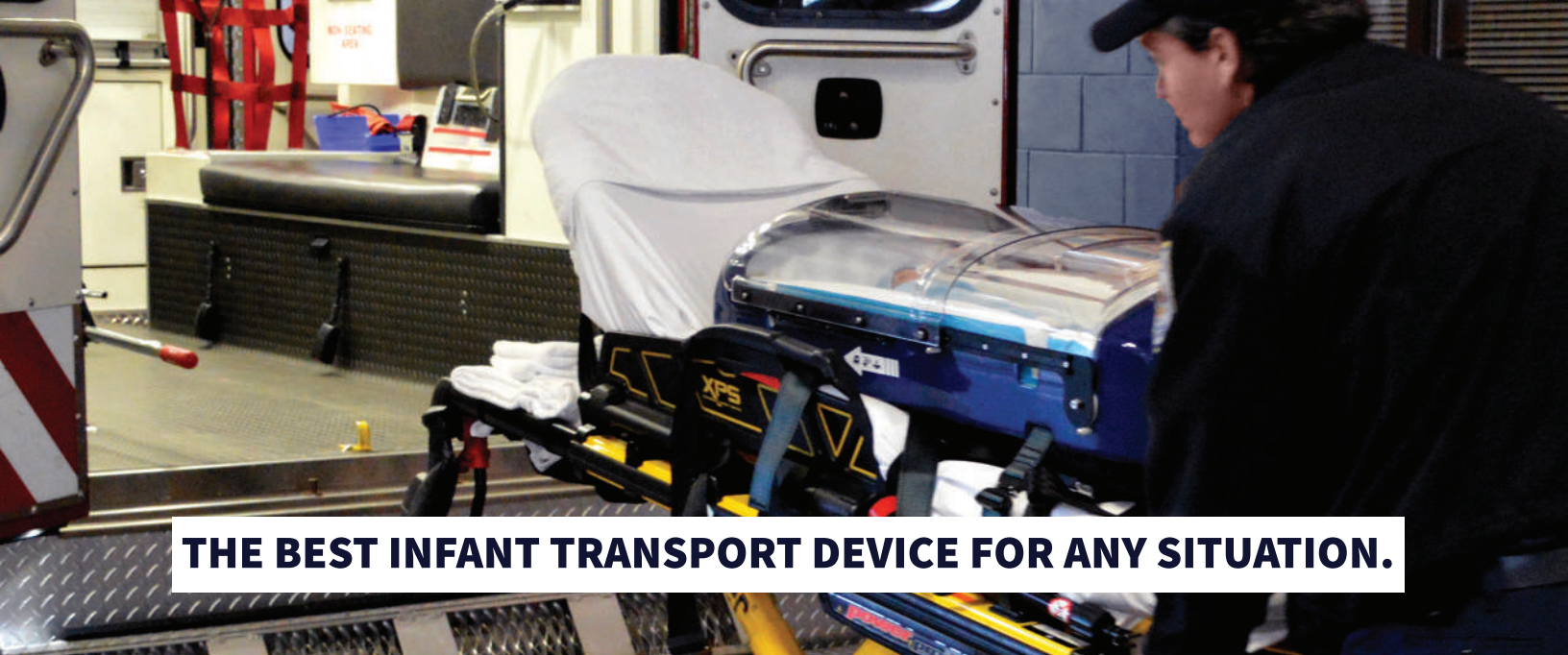


7. STRETCHER FIXING STRAPS + ANCHORS

The Stretcher Fixing Straps come in a set of two Side Straps, for fixing the Baby Pod 20 width-wise to any stretcher or gurney, and one End Strap, for fixing the device length-wise to a stretcher or gurney.

8. TUBING ACCESS PORTS

Tub access ports allow medical professionals to keep patient tubing outside of the Baby Pod 20 while in transit. The access ports, located on either side of the Baby Pod 20, are specifically designed to allow room for multiple tubes at a time ensuring access to the patient in any situation.



THE BEST INFANT TRANSPORT DEVICE FOR ANY SITUATION.

AIR + GROUND MEDICAL TRANSPORT

The Baby Pod 20 comes with everything you need and fits easily into any ambulance, helicopter, or plane without the need to remove seats, storage, or other fixtures.



ULTRA
LIGHTWEIGHT



NO ELECTRICITY
REQUIRED



SHOCK
ABSORBENT



STRAPPING SYSTEM
WITHSTANDS 20 G-FORCE

HOSPITAL EVACUATIONS

During hurricanes, floods and other emergency situations, staff and resources may be forced to evacuate some or all of their neonatal and pediatric patients. Even if the power goes out, the Baby Pod 20 is lightweight and can be safely carried by a single person.

IN-HOSPITAL TRANSPORT

Keep the infant safe during transport between building, floors, or departments no matter how busy and congested the facility.

AIR + GROUND MEDICAL TRANSPORT PROVIDERS

Don't lose pediatric patient transport opportunities because you don't have the right equipment. A single trip can bill between **\$4,000** and **\$40,000**.

AFFORDABLE + EFFICIENT INFANT TRANSPORT

A typical transport incubator costs around **\$60,000** and requires a dedicated vehicle that can cost up to **\$360,000**.

You can buy 7 Baby Pod 20 Infant Transport Devices for the cost of one incubator.

You can cache them at hospitals, so they are available at a moment's notice. That will enable the referring hospital staff to prepare the infant for transport without having to wait for a transport incubator to arrive.

Typical time to transport an infant using an incubator in a dedicated incubator ambulance is between 7 and 8 hours.

Typical time to transport an infant using a Baby Pod 20 in any ambulance or aircraft is 3 to 4 hours.





DON'T DELAY.

Have your Baby Pod 20 in time for your next neonatal or pediatric transport situation. For more information or to request a quote, please contact us.

GROUND MEDICAL TRANSPORT PROVIDERS + HOSPITALS:

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