

Standard Compliance CEN1789 (Exceeds 10g in 6 directions)



**BabyPod 2** is designed to safely convey a paediatric patient between 2 facilities.

**BabyPod 2** is designed to provide safe conveyance of a patient whose weight is between 2-8kg (4.4-17.6lbs).

**BabyPod 2** is X-ray translucent and CT compatible. It consists of a lightweight carbon fibre outer shell, which is lined with shock absorbent foam inner layers and has a transparent lid for viewing and accessibility.

**BabyPod 2** contains a patient positioning mattress, stretcher fixing straps to secure the device for transport and safety straps to secure the infant inside the device during transport.

Transporting newborn babies or infants requires an environment that will keep them warm, safe and secure. When infants are transported, they have nowhere to be placed other than in their parents arms! These infants run the risk of heat loss and of injury should the transporting vehicle be involved in an accident or have to take evasive action, or in the case of an aircraft, be subject to turbulence.

Until now, the only way to guarantee a warm environment for the baby, has been to use a heavy, cumbersome and physically large transport incubator. These expensive devices require an electrical supply for them to function, are not readily available and most require dedicated vehicles.

Using the same technology, materials and design features that protect Formula 1 racing drivers from injury, the latest innovation, the BabyPod 2 provides the security and warmth a newborn requires, at a fraction of the cost of a standard transport incubator.

This hi-tech, carbon fibre construction exceeds the latest European Ambulance Standards (CEN 1789) requirement of a 10g crash test survivability. This represents a crash at 30 miles per hour (55km/h)!

Intended for infants weighing between 2-8 kilograms (at the clinicians discretion), the BabyPod 2 offers many of the features provided by standard transport incubators without the complexity of the design. Warmth is provided by the clinically proven TransWarmer Infant Transport Mattress. This unique, exothermic gel mattress, provides a constant 38°C temperature for up to 2 hours.

The unique fixation system, using webbing straps and quick release buckles, allows it to be mounted to any stretcher.

Weighing up to only 10.6kg (with additional accessories), the BabyPod 2 is easily lifted by a single person and there is no need for any special stretcher fixation points in the vehicle.

The BabyPod 2 shell is manufactured from carbon fibre with a PETG lid section, allowing the infant to have a CT scan or X-Ray whilst remaining in the BabyPod 2.

At a cost that is less than 20% of a standard transport incubator, the BabyPod 2 provides a simple, safe and cost effective solution to infant transport problems.



Dimensions (LxWxH):1026 x 440 x 280 (mm)

Total Weight: (with additional accessories) \_\_\_\_\_\_10.6kg (23.4lbs)

Materials: Carbon fibre, PETG



## For more information on our products, visit our website at: www.babypod.com

## or E-mail us at: sales@babypod.com