

NEOPoD™

Transporting newborn babies requires an environment that will keep them warm, safe and secure. Using technology, materials and design principles that protect Formula 1 racing drivers from injury, our NeoPod has been engineered to provide the security and warmth a newborn requires, at a fraction of the weight of a traditional transport incubator.



The NeoPod, the latest addition to our BabyPod range, is made from a hi-tech, carbon fibre construction and is complimented by clear PETG lid and doors, giving superior safety along with great visibility and access to the patient. Our BabyPods have undergone 6-way dynamic crash testing to 22G – roughly the equivalent of a 60mph (100kph) crash – the NeoPod extends our range of the safest infant transport devices to a wider range of patients.

Designed for babies weighing up to 5 kilograms, our specially designed vacuum mattress that helps cocoon the baby and, when strapped into the NeoPod, reduces the forces transmitted to the baby in the event of a 'hard stop'. Internal layers of laminated foam in the NeoPod provide a reduction in vibration and noise associated with a traditional transport incubator.

Thermal support can be provided by accessories: the BP37™ Infant Temperature Maintenance Kit which can provide an even surface temperature of 37°C for up to 6 hours, or the TransWarmer Infant Transport Mattress, which can provide an even surface temperature of 38°C for up to 2 hours.

Weighing only 6kg, the NeoPod is easily lifted by a single person. Our unique fixation system, using webbing straps and quick release buckles, allows the NeoPod to be mounted to any stretcher or trolley meaning no specialist vehicles are needed.



With no maintenance requirements and easy to clean, your NeoPod will always be ready for use when you need it, offering a cost effective, safe and comfortable solution to neonatal transport both in the hospital or by road or air between hospitals.

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For more information on our products, visit our website at: www.babypod.com
or E-mail us at: sales@babypod.com

Ordering Information

Product Description	
Part Number	Product Description
NPOD-001	NeoPod Neonatal Transport Device Complete with single use accessories: Infant Positioning Strap Set (x1) & TransWarmer® (x1)
NPOD-001-AERO	NeoPod Neonatal Transport Device (TSO AERO Strap Set) Complete with single use accessories: Infant Positioning Strap Set (x1) & TransWarmer® (x1)

Accessories & Spares	
Part Number	Description
NPOD-002	Vacuum Mattress
BPOD2-003	Infant Positioning Strap Set
NPOD-005	Shock Absorbent Foam Set
BP20-006	9kN Stretcher Fixing Strap Set
BP20-006-Aero	9kN Stretcher Fixing Strap Set - Aero
NPOD-012	Protective Storage Cover
NPOD-013	Protective Carry Bag
BPOD2-020	Vacuum Pump
BP37-001	BP37™ Infant Temperature Maintenance Kit - Starter Pack
TRANS06	TransWarmer® Infant Transport Mattress (Box of 6 pieces)



Technical Details	
Dimensions (LxWxH)	740 x 440 x 280mm
Total Weight	6kg (13.2lbs)
Materials	Carbon Fibre, PETG
Safety Compliance	CE Mark Class I FDA Class 1
	CEN1789
	SAE J3043
	FAR 23.561 General Aviation
	FAR 23.562 Emergency Landing Dynamic Condition
Suitable Patient Weight	Up to 5kg



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NeoPod is a patented product.