AeroPod 15

Gas-tight protection for road, clinical and strategic patient movement

Contain exposure while maintaining access throughout the transfer.

AeroPod 15 is a portable Personal Isolation Device for moving patients affected by infectious disease or chemical and microbiological contamination—from first contact to treatment, or between care locations.

DESIGNED FOR

- Ambulance transfer
- Hospital and treatment-centre movement
- HCID and CBRN response
- Emergency preparedness
- Strategic inter-facility transport

WHY AEROPOD

Containment in transit

Gas-tight enclosure and controlled airflow help reduce exposure risk during patient movement.

Positive or negative pressure

Select source isolation or patient protection according to the clinical and operational requirement.

Maintains patient access

Eight glove ports, oxygen management and transfer interfaces support care without routine enclosure opening.

Portable and rapid to deploy

Lightweight construction and compact storage support fast response across multiple locations.

OPERATIONAL CONFIDENCE

An integrated airflow system delivers a minimum of 15 air exchanges per hour. HEPA-filtered intake, ABEK/HEPA exhaust filtration and pressure monitoring with visual and audible alarms support safe, controlled transport.

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TECHNICAL OVERVIEW

AeroPod 15 specifications

AeroPod 15 provides a larger gas-tight patient space with controlled airflow, direct stretcher restraint and external clinical access for road, hospital and strategic transfer operations.

SPECIFICATION	PERFORMANCE / CONFIGURATION
Pressure and airflow	Positive or negative pressure; minimum 15 air exchanges per hour
Filtration and power	PTFE HEPA intake (99.99%); ABEK/HEPA exhaust; battery operation up to 10 hours
Clinical access	8 glove ports; pass-through cone interfaces
Patient support	Integrated 4-point harness; external direct oxygen management with in-line filtration
Transfer use	Vehicle-to-vehicle and inter-facility patient movement
Dimensions	Assembled 195 × 55 × 50 cm; carry bag 75 × 46 × 45 cm; shipping 76 × 47 × 46 cm
Weight	Net 11.5 kg; gross 21 kg
Reuse	Up to 25 uses

DEPLOYMENT SUPPORT

Training

Operator familiarisation and deployment planning.

Consumables

Replacement consumables and refresher packs.

Configuration

Support for the intended transfer pathway.

ASSURANCE

Manufactured within BBL Protect's ISO 13485 quality management system. AeroPod is CE marked and registered with the UK MHRA, supporting procurement confidence and controlled product quality.

ISO 13485 | CE MARKED | UK MHRA REGISTERED

CLS SURGICAL

Protect the transfer. Support the team. Keep the patient moving.

Ask CLS Surgical about demonstrations, training, consumables and deployment planning.

REQUEST A QUOTATION

or product demonstration

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