

Sally-CAB

Biocontainment system for patient transport





stem.it

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Maximum protection for operators from exposure to infectious agents, during all transport phases

Rigid biocontainment system in high resistance transparent plastic material suitable for stretcher transport.

Made of a detachable airtight semi-shell with quick release clamps that allow for easy patient positioning.

One of the key features is the possibility to adjust the backrest in a semi-sitting position, ideal in case of respiratory distress.

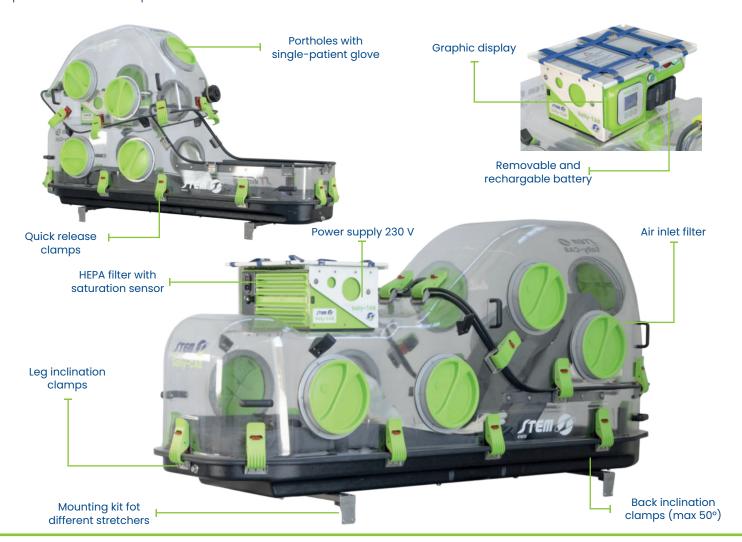
The upper part is divided into two, the head side can be removed to allow cardiopulmonary resuscitation (CPR).

Biocontainment is guaranteed by a negative-pressure chamber, constantly monitored and maintained by a battery-powered ventilation system.

The system has a large-size HEPA certified filter, able to filter 99,995% potentially damaged particles, that ensures total protection for medical operators.

The only one with:

- Optional sanitisation system (O3Z-Tech).
- Cabin to transport the patient in a semi-sitting position in case of respiratory distress.
- Wide dome to reduce the sense of claustrophobia.
- Detachable semi-shell to allow cardiopulmonary resuscitation (CPR).
- Up to 400 air changes per hour with certified HEPA filter.
- Real time monitoring of the negative pressure.
- Self-powered with rechargeable battery and possibility to connect to the 230 V power source.
- Portholes with single-patient gloves with double lid (internal and external).
- Direct interaction between pressure sensors and ventilation system to maintain the pressure level.
- App for system monitoring in real time.





1993x633x914 mm





App "Stem Connect"





2014/53/UE - RED 2014/30/UE - EMC



2 year warranty



50° Inclination



30 A. Max



EN 1789



