



ISOLATION TRANSPORT BAG FOR CONTAMINATED CASUALTIES

COMMERCIAL DESCRIPTION

This isolation transport bag is a mobile device that allow safe transport of contagious patients or of patients suspected of being contaminated/

TECHNICAL DESCRIPTION

The isolation transport bag can be used in both negative and positive pressure modes, thus allowing for the transport of contagious or possibly contagious patients to a decontamination location or treatment facility, but also for the transport of immunocompromised patients, protecting them from outside contamination. If correctly used, the isolation transport bag guarantees a BSL-3 protection level.

The equipment has integrated gloves and large windows for patient care and monitoring during transport, as well as a breathing support incoming port, optimized in order to connect all standard medical connectors.

In order to allow the entry of small objects (including medical tubing, drains or EKG cables) into the chamber in a secure way, this system is equipped with a small hermetic sealable inner pocket.

During transport, the fixation system guarantees the patient's safety and the windows allow for the visual monitoring of their condition. The device can be safely used in areas where the air oxygen content ranges from 18% to 23% (vol).

The isolation transport bag can be decontaminated and reused and it is designed to be quickly set-up into operation and to require only simple maintenance tasks.

TECHNICAL INFORMATION

Dimensions (open)	203 x 64 x 44,5 cm
Dimensions (closed)	98 x 22 x 60 cm
Weight (w/o FV units)	11 kg
Weight (overall)	14 kg
Protection Level	BSL 3 (in negative pressure)
Operating time	Min. 4 heures

INDIVIDUAL COMPONENTS

COMPONENTS	QUANTITY
Transportation bag	1
Tubular frame (set of 8 aluminium tubes)	1
Longitudinal polyamide (PAD) spreader pole	4
Filtration-ventilation unit	2
Filter PSL P3 (w/ double-sided thread gauge)	2
Filter PSL P3 (w/ one-sided thread gauge)	4
Rubber filter cap	2
Accumulator charger NiMH 230V/50Hz	2
Plug connector	6
Female threaded cap (RD 40x1/7")	2
Male threaded cap (RD 40x1/7")	2
Repair kit	1
Carry-on bag	1
User manual	1