

Air Alliance Express AG & Co. KG | Airport Siegerland Werfthalle G1 | 57299 Burbach, Germany

# Guideline for Clients: Portable Medical Isolation Unit (PMIU)

Air Alliance Express AG & Co. KG Airport Siegerland Werfthalle G1 57299 Burbach, Germany

Telefon: +49 (0) 27 36 / 44 28-45 Telefax: +49 (0) 27 36 / 44 28-46 E-Mail: (10(20) @air-alliance.de

Geschäftsführer: Felix von Waldow und René Petersen

### Description EpiShuttle

- EpiShuttle is a single- patient mobile isolation unit, utilized for the transportation and temporary isolation of patients with highly infectious diseases
- The Epishuttle offers various safe treatment capabilities during patient transport
- With vacuum pressure mode, the Epishuttle protects the environment from contamination of highly infectious diseases from an infected patient
- The overpressure mode of the Epishuttle protects an immuno-suppressed patient from the contaminated environment
- Through battery power the unit is operable for a 24h timespan
- The Epishuttle is equipped with several access ports allowing for ICU treatment of the patient, among other, vital function monitoring, the administration of i.v medication and volume, oxygen supply or mechanical ventilation during entire mission
- The unit is compatible with our Challenger 604

## Maximum Body Dimensions of Patient

• Maximum body measurement.- weight 140 kg/ height 190 cm/max hip width 60 cm

## Quote Requests

- Timeframe of transport request
- Pickup and destination of patient
- Bed To Bed or Tarmac
- Ground ambulance organisation
- Detailed medical report including lab results and clinical assessment
- Body Dimensions

Bankverbindung: IBAN: DE59 5138 0040 (10)22 (10)22 (12) BIC: DRESDEFF513

Amtsgericht Siegen HRA6474 UST ID-Nn: DE112289781

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### Upon confirmation from the client

Consent form to be signed by patient / family and returned to operator

Please send Air Alliance the signed consent form prior to mission commencement

- Organization of Hospital Admission at Destination (Isolation) Please provide Air Alliance with a written confirmation of the admitting hospital that patient will have a bed in the isolation ward.
- Ground ambulance organization If agreed upon with the client, Air Alliance will organize ground ambulances; if client organizes ground ambulances, Stryker stretchers on the ground ambulance are preferred.
- Disclosure of the infectious transport arrival to the proper administrations and authorities at destination Client needs to inform the authorities at destination about the patient entering the country, carrying a notifiable infectious disease.
- > Preflight preparations of patients by hospital at patient location
- insertion of bladder catheder
- · body wash and dressing of patient in hospital clothes, front open
- Diaper, insertion of 3 i.v accesses
- preparation and supply of all necessary medication oral& i.v for the next 24h
- preparation and supply of all medical information

#### > Travel documents

If applicable, client is responsible for a valid visa. A copy needs to be sent to the operations control center prior to the mission. Patient's passport incl. visa must be handed over to the medical crew.

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