MOBILE CRITICAL CARE UNIT WITH 20 BEDS

The mobile critical care inpatient unit with 20 beds is intended for critical situations with a need to solve expanding of the existing CCU of the given hospital. The CCU is suitable for infectious patients with the same diagnosis.

- The unit consists of: two 10-bed wards, nurses’ room, decontamination, filters and store rooms.
- The CCU has following dimensions after assembly: 19.5 x 12.2 m (together with attached tents: 19.5 x 24.4 m). It is an assembly of 8 fully equipped containers + 4 tents.
- The CCU is equipped with air-conditioning, the patient rooms have under-pressure ventilation and HEPA filters.
- The personnel entry is equipped with an airlock system which enables personnel decontamination when leaving the CCU.

![Diagram of Mobile Critical Care Unit with 20 Beds]
NANOTECHNOLOGY COATING
All surfaces of exposed parts are furnished with nanotech coating with nano titanium oxides – the so called photocatalytic mineralization that ensures increase of hygienic and microbial cleanliness and improvement of conventional sanitary process efficiency.

DECONTAMINATION POSSIBILITY
The whole CCU can be decontaminated (fumigated with vaporized hydrogen peroxide (VHP). This fumigation can be ensured by a delivery of our VHP generator or provided by us as a periodical service.

<table>
<thead>
<tr>
<th>Delivery term</th>
<th>8 weeks</th>
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<tbody>
<tr>
<td>Assembly and putting into operation</td>
<td>1–2 weeks</td>
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Remarks:
The delivery condition is FCA logistic centre BLOCK, 755 01 Vsetin, Czech Republic according to INCOTERMS 2010.

Further information are named in the technical documentation (technical document, drawing documentation, and list of equipment).