Ü-PROJECT

Field Hospital Projects

Tent Solutions



Decontamination Systems



Field Hospitals



CBRNe Protection



The curative power of the hardest circumstances

2026

CONTENTS

TENT SOLUTIONS	4
DECONTAMINATION SYSTEMS	8
VACUUM MATTRESS	13
VACUUM SPLINT SET	14
PATIENT ORGANIZER BAG	15
ACTIVITY TENT	16
FIELD HOSPITALS	18
INFLATABLE MODULAR HANGAR TENT	34
CONTAINER	36
ACCESSORIES	37



U-PROJECT

Field Hospital Projects

The curative power of the hardest circumstances

U-Project is a specialized manufacturer of high-performance mobile equipment and shelters designed for the health and defense sectors. Our rapidly deployable solutions are built to endure extreme weather, snow and strong winds to ensure uninterrupted operations in critical situations. We offer a comprehensive product range including disaster and medical inflatable tents, military shelters from Role 1 to Role 3+ field hospitals and Inflatable Hangar Tent, rapid CBRN decontamination tents and cabins and truck-mounted mobile clinics. Additionally, we produce specialized Isolation Patient Transport Bags for the safe transfer of infectious or contaminated patients during epidemics and emergency relief operations.

Our team manages full turn-key project lifecycles, supporting clients from initial custom design to field setup, hospital acceptance, and long-term maintenance.

TENT SOLUTIONS

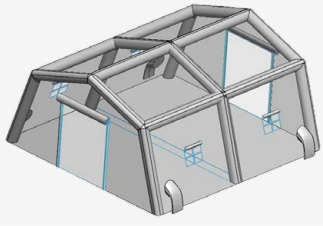


INFLATABLE TENTS

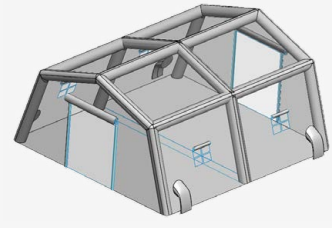
Rapid and ease of deployement makes our inflatable tents ideal for emergency situations and provides efficient use. Completion with AC system, lighting and a complete set of packaging is used as high-mobile accommodation for field applications. This combination makes the tent a total concept for direct application. Possible to deploy the tent under all climatically and geographical conditions between the arctic circles, possible temperatures from -32°C to +58°C. Tents are waterproof and outer tent fabric is resistant to UV radiation. The tents interconnect to other tents using the connection flap of the doors, also used for connection to specialized containers and this brings a new combination to market for every situations.



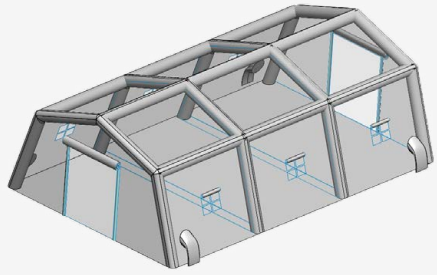
Model	IT 2001	IT 2002	IT 2003	IT 2005	IT 2006
m^2	20	30	40	60	72
Dimension (cm)	600x400x300	600x520x300	600x700x300	600x1000x300	600x1250x300
Weight (kg)	84	135	155	190	230
Valve - inflate / deflate	2/1	2/1	2/2	2/2	2/2
Frame Dimension (mm)	300/223	300/223	300/223	300/223	300/223
Production Technology	High-frequency welded (HFW)				



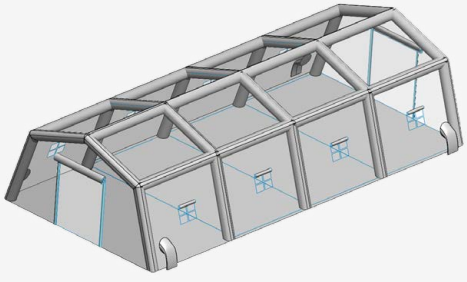
Internal Area IT 2001, 20 m^2



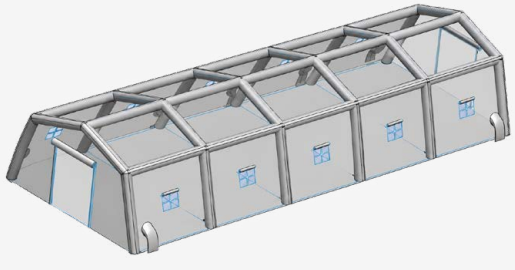
Internal Area IT 2002, 30 m^2



Internal Area IT 2003, 40 m^2



Internal Area IT 2005, 60 m^2



Internal Area IT 2006, 72 m^2

TENT SOLUTIONS





INFLATABLE TENTS

Rapid and ease of deployement make our inflatable tents ideal for emergency situations and provides efficient use.

Completion with AC system, lighting and a complete set of packaging is used as high-mobile accommodation for field applications. This combination makes the tent a total concept for direct application.



Key Features

Rapid Deployment
Inflatable construction provides fast emergency response

Customized
Different size and configurations for multiple purposes

Easy Logistic
Easily transported in convenient case

Control System - Optional
Automatic inflation and pressure control system provides durability

Multiple Purposes
Preferred all emergency response operations in needed area





Inflatable Columns

U-Project Inflatable Tent is low pressure, medium weight inflatable shelter that requests a simple logistic support to deploy. The set up time is within 10 minutes by its inflating compressor. Inflatable construction provides quickly mounting and minimum workforce.



Inner Liner

The practical and compact inner liner facilitate privacy and forms an individual shelter area. Also optional flysheet – for added insulation and sun protection. Inner liner for the tent is used to improve the insulation against the cold. The inner liner is made from one fold of breathable, rot-proof and fire retardant canvas.



HVAC

Heating Ventilation and Air Condition Unit for special climatic conditions. A controlled venting system that maintains the directional air flow indoors is provided through a tailor-made HVAC system, under the criterion of air changes per hour. The air is HEPA filtered (high efficiency particulate air).

DECONTAMINATION SYSTEMS



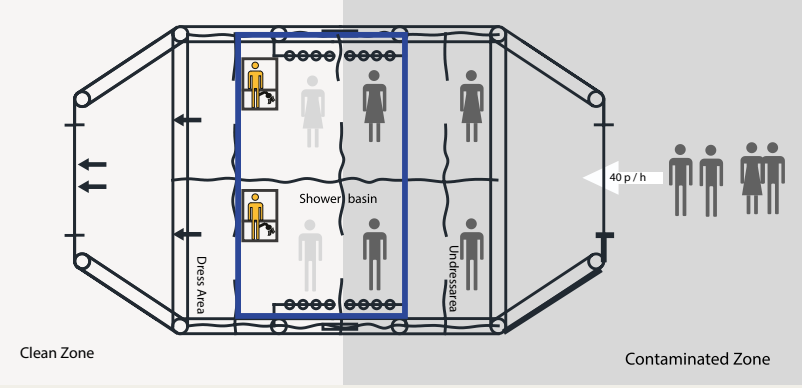
Model	Number of sections	Dimensions (cm)	Internal Area (m^2)
DC-9055	2	600x400x300	20
DC-9060	2	600x520x300	30
DC-9070	2 or 3	600x700x300	40
DC-9080	2 or 3	600x1000x300	60



Decontamination Tent

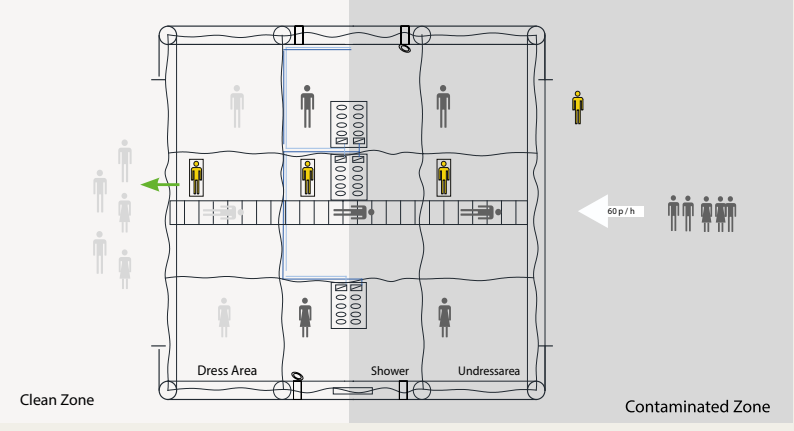
Decontamination tent offers decontamination and hygiene cleaning of persons in field conditions who have been in contact with dangerous chemicals, biological and other dangerous substances. This system is mainly used in civil sector where all the actions are carried out only in one tent. The tent has an inflatable tube construction which enables a rapid assembly through a compressor or pressurized air bottles.

- Ready to use within 10 minutes by its compressor
- No need for metal supports
- Heating, cooling and ventilating channels
- Spesific floor isolation for the heavy climate conditions
- Water proof and flame retardant fabric
- Special nodes for cable connections
- Quick maintenance with repair kit



Decontamination Tent with 2 Sections DC-9060 & DC-9055

- The tent interior is divided into 2 identical corridors (for men and women).
- Each corridor is divided into 3 sections – undressing section, decontamination and cleaning section and dressing section.
- There is a catch tank for contaminated solutions in the decontamination and rinsing parts.
- 40 people can be decontaminated per hour.
- 12 L water drained for one person.



Decontamination Tent with 3 Sections DC-9070 & DC 9080

- The tent interior is divided into 3 identical
- corridors (for men, women, and disabled people).
- Each corridor is divided into 3 sections – undressing section, decontamination and cleaning section and dressing section.
- A catch tank for contaminated solutions in the decontamination and rinsing parts.
- 60 people can be decontaminated per hour.
- 12 L water drained for one person.

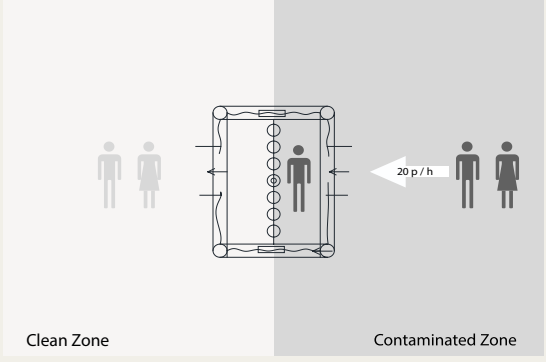
DECONTAMINATION SYSTEMS

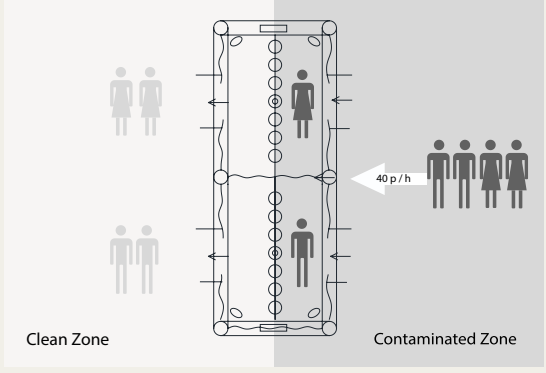


Decontamination Cabin

Decontamination cabins are designed for usage in field conditions, when preliminary cleaning and staff decontamination in protective equipment must be ensured including auxiliary material. Rapid set-up and activation of equipment needed is ensured to provide a good functioning of the system.

Model	Number of sections	Dimensions (cm)	Weight (kg)
DC-9030	1	200x200x240	30
DC-9040	1	250x250x240	40
DC-9050	2	300x200x240	60





Decontamination Cabin with 1 Section DC-9030 and DC-9040

- Waterproof white canvas
- 2 water spray system
- Shower system with 4 nozzles
- Floor grid
- Easy mounting
- Ready for use within seconds by a compressor
- 20 people can be decontaminated per hour
- 12 L water drained for one person















Isolation Bag for Infected Patients CP-8040B

Fundamental Purpose of Use
It provides a high degree of protection against exposure to life-threatening influences, such as highly infectious viruses and bacteria by using high frequency sealing technology. It is mainly used for the isolation and transport of patients with infectious diseases, protecting the pathogens spread.

Battery:
Lithium-Ion battery can keep 5 hours continues use.

Patient Fixing System:
Safe of a fixation of the patient during the transport

Ports and Connections:
Breathing support incoming ports are optimized in order to connect all standard medical connectors to monitor patient condition.

Transparent Unit:
It has a transparent structure that allows the patient to perform the medical intervention smoothly and to observe the patient during the transportation.

Model Name	**CP-8040B**
Protection Class	Negative Pressure Mode : BSL-4 Positive Pressure Mode : TH-3
Protection	ABEK P3 Filter-Ventilation
Overall Weight	16 Kgs.
Dimension	202 x 67 x 48 cm
Capacity	150 kg
Welding	High Frequency welding
Battery Lifespan	500 times charging



Special Treatment Sleeves and Disposable Gloves

Sleeves and nitrile-rubber gloves enable effective contact with the patient during the transportation. Gloves are attached to the sleeves with the special connection structure and this structure allows the gloves to be changed easily.



Aluminium Support Unit

It can be attached to any type of stretcher used in all kind of ambulances such as air,land and sea. It has an aluminium structure integrated in the cabinet to be held from the front and back to easily transport the patient in cases where there is no stretcher. Aluminium structure provides self-supporting system.



Filtering/Ventilation

System is combined by ABEK P3 Filtered 4 filter-ventilation units in EN 12941 standard. The system operates non-stop during the failure of one of the filters. The cabinet mounted high-efficiency filtration / ventilation unit ensures that all existing viruses, bacteria and other harmful substances in the air are blocked.



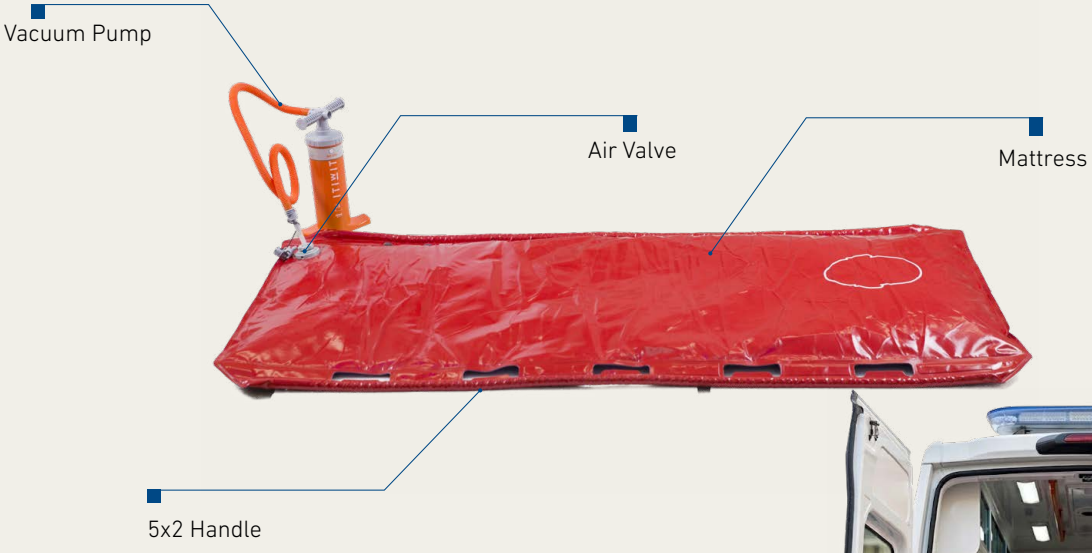
Dual-Mode Operation

Positive Mode: It ensures that the patient is protected from all factors that may cause contamination from the external environment.

Negative Mode: Prevents possible contamination from the infected patient to the outside environment.

Transparent Unit: It has a transparent structure that allows to observe the patient during waiting. Wide internal area provides placement of patient bed.

VACUUM MATTRESS





Technical Specification

Model Name	VM-1010
Length	2050 mm
Width	900 mm
Carrying Capacity	150 kgs
Weight	11 kgs



VACUUM MATTRESS / VM-1010

Vacuum Mattress is primarily a full-body immobilization transport device for patients with multiple traumas with suspected spinal injuries, but it is also perfect as a transport mattress device for patients with pelvic or limb fractures. Vacuum Mattress is compatible with MRI, CT and X-Ray.

Vacuum Mattress consists of a 3-layer PVC outer shell and a bag filled with polystyrene granules inside. When the air is evacuated, the granules are compressed, allowing the Vacuum Mattress to take the shape of the patient. When it is filled with air again, the granules are released and the Vacuum Mattress returns to its normal shape.

Vacuum Mattress is suitable for the purpose of fully fixing the body in the following cases:

1 – Sign Symptoms of potential or actual spinal cord / column injury exist.

2 - Mechanism of Injury exists without signs & symptoms of spinal cord / column injury and the patient has one or more of the following:

a. Unconscious or Altered Conscious State

b. Distracting Injury or Event

c. Modifying Factors (including language barrier, extremes of age, intellectually disabled, bone disorders)

VACUUM SPLINT SET



VACUUM SPLINT SET

Splints are vital for many fractures and injuries. Splints, which are used to prevent further damage during the healing process, also have practical and easy use. Special splints are designed for a different part of each limb in the body. If the right splint is not used for the fracture and injury, it will not heal or even worsen. For example, if your fingers are injured, the use of a splint covering your arm will not help you.

The splint must also support your fingers. If your arm bone is injured, a splint that you can still move your arm will do nothing but annoy you. Therefore, each splint must be kept for its condition. Splint sets are essential tools for dealing with multiple conditions. You should also have a splint set in order not to experience any deficiencies in health. You can call for more information.. The splint, which is frequently used especially on the arms, keeps the limb stable and allows it to heal much faster.



Set of Three with Vacuum Pump / Carrying Bag. 26x50x35 cm



Large Size 109x67cm (+-2cm) Used for Adult Long Leg, Child Stretcher.



Medium Length 75x60cm (+-2cm) Used for Adult Long Arm, Short Leg, Child Long Leg and Baby Stretcher.



Small Size 54x34cm (+-2cm) Used for Adults Short Arm, Ankle, Child Long Arm, Short Foot, Baby Long Leg.



Vacuum Pump: Aluminium material, 5x30 cm

- U-Project Vacuum splints are primarily used as a stabilization and splinting device for various limb injuries.
- U-Project Vacuum Splint Set is completely X-ray permeable.
- It can be easily cleaned and disinfected with alcohol,soapy water and liquid disinfectants.
- Special PVC material resistant to friction and tearing provides, maximum use.Set of three with vacuum pump and carrying case.

PATIENT ORGANIZER BAG





PATIENT ORGANIZER BAGS

The Patient Organizer Bag is used as the First Aid Emergency Supply Bag. It is a mobile bag panel for patient care can be directly attached to tent rods, vehicle doors, stands and all mobile units. It is a portable pocket model of all the necessary materials for patient care that can be stored in a bag.
Transparent bags are removable; It can be easily opened and fixed with velcro straps.

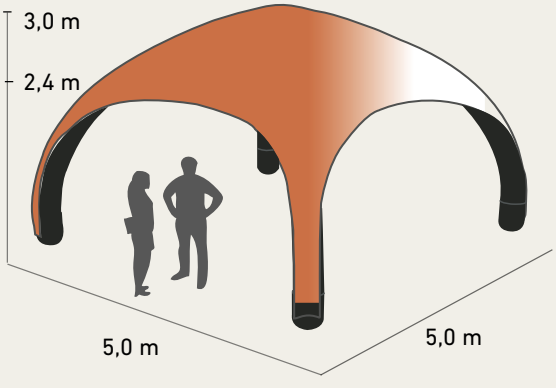
The most important feature is that POB can be roll up while full and pack safely. There are 5 rows in L models and 4 rows in M models in detachable type bags. Labeling/information in the business card compartments on the front side of organizers provides ease of use and separation.

Model Name	POB Large	POB Medium
Length	160 cm	70 cm
Width	130 cm	70 cm
Weight	8 kgs	7 kgs

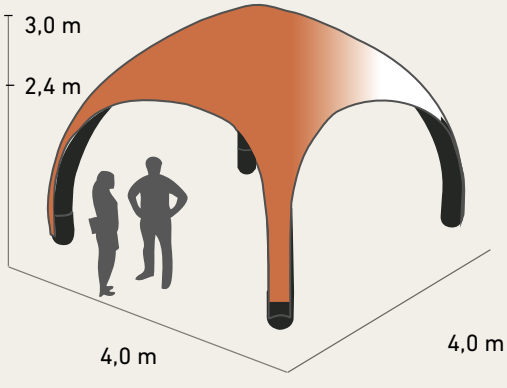


ACTIVITY TENT

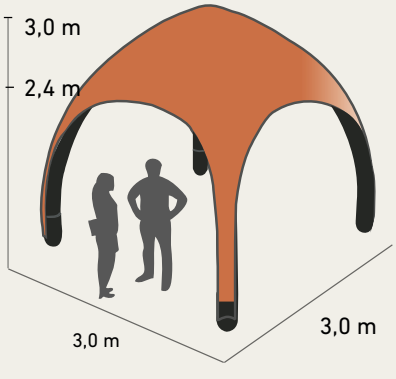




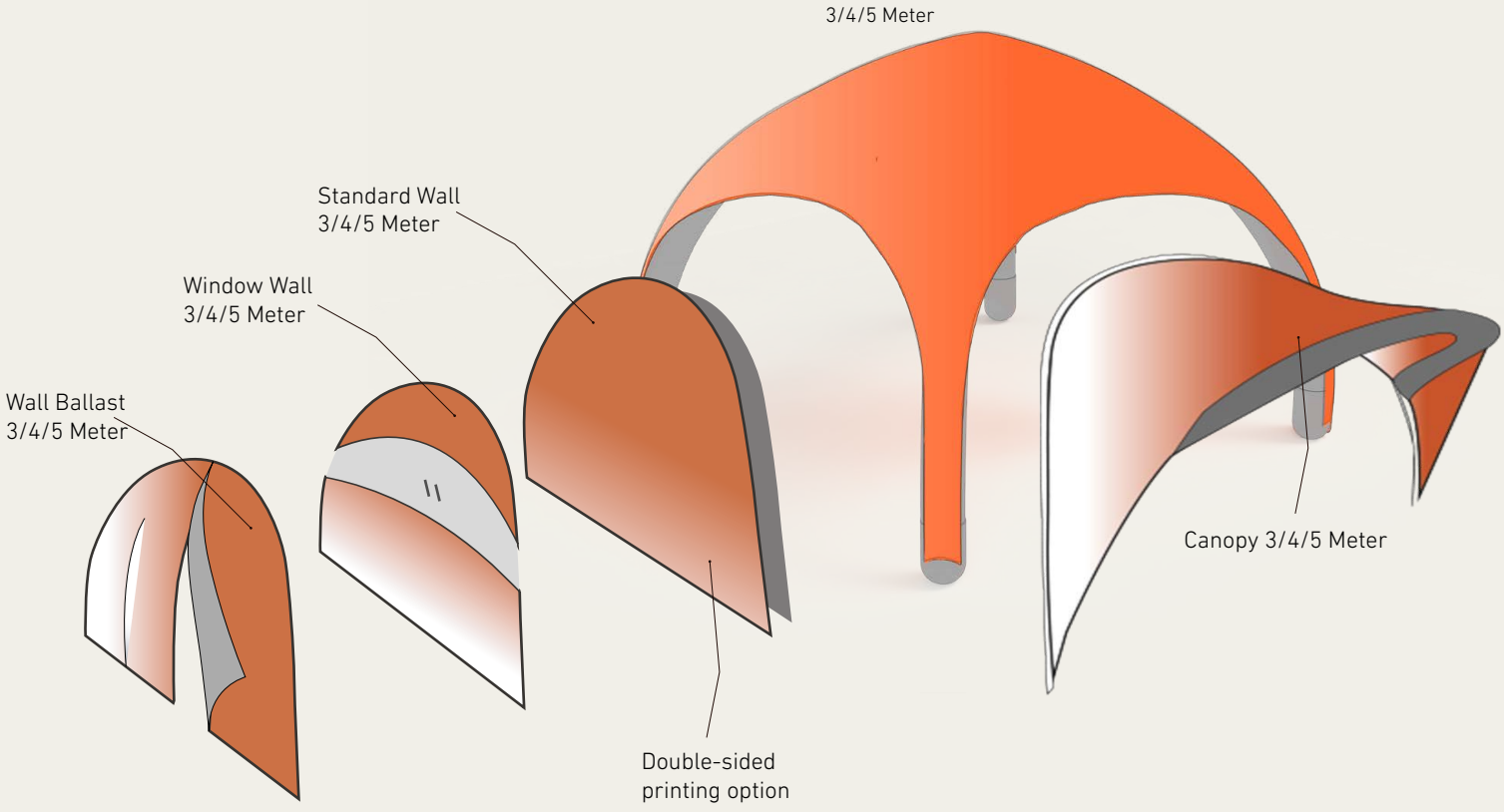
5 / 5 / 3 Meter / AT-55



4 / 4 / 3 Meter / AT-44



3 / 3 / 3 Meter / AT-33



Activity tent is consist of inflatable column tent systems that can be used in large event organizations, fairs, invitations and all other activity areas. It provides convenience with its fast installation and ease of transport.

Activitiy tents can be adjusted in requested dimensions, shapes, patterns and sizes can be used by customizing them according to the activity to be held.

Some advantages situations can be stated as follows;

- The tent is set up with in a short time in 1 minute.
- The tent provides protection against adverse weather conditions such as intense sunlight.
- The tent offers a fast, economical and practical solution to the space problem one-time events or events that need to be carried out only on certain days of the year.
- It has a special waterproof fabric structure and provides protection against rain and snowfall.





FIELD HOSPITALS

Mobile Surgical Solution



In case of emergency such as natural disasters and wars, regardless of geographical condition, U-Project's Field Hospital provides the solutions that meets medical requirements.

It offers modular system at wide range for your neccessity by combining different types of containers and shelter systems.

Field Hospital 50 Beds



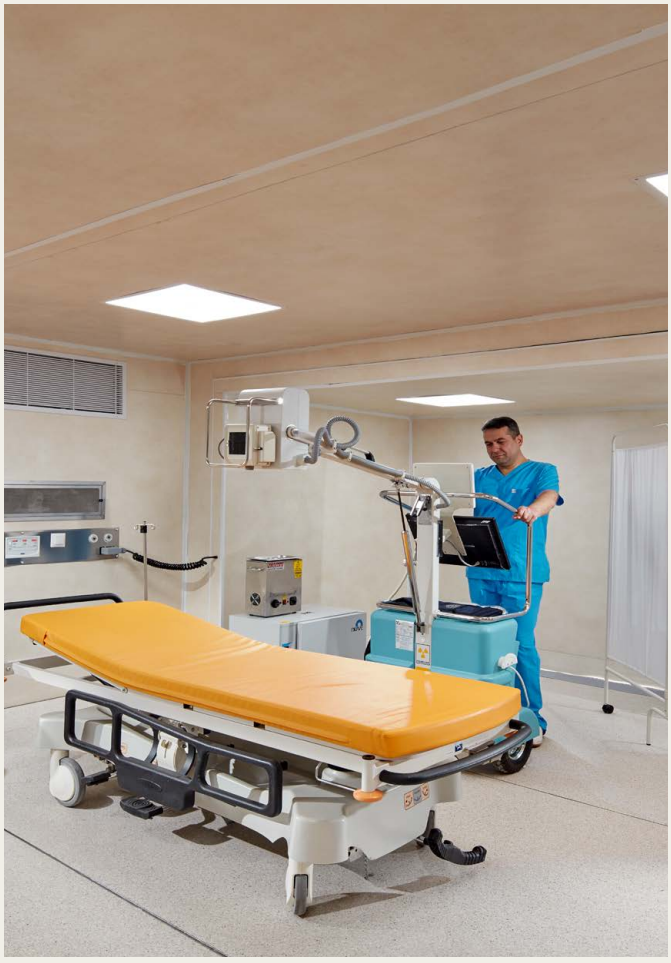
Four Trucks with Trailers



MOBILE FIELD HOSPITALS

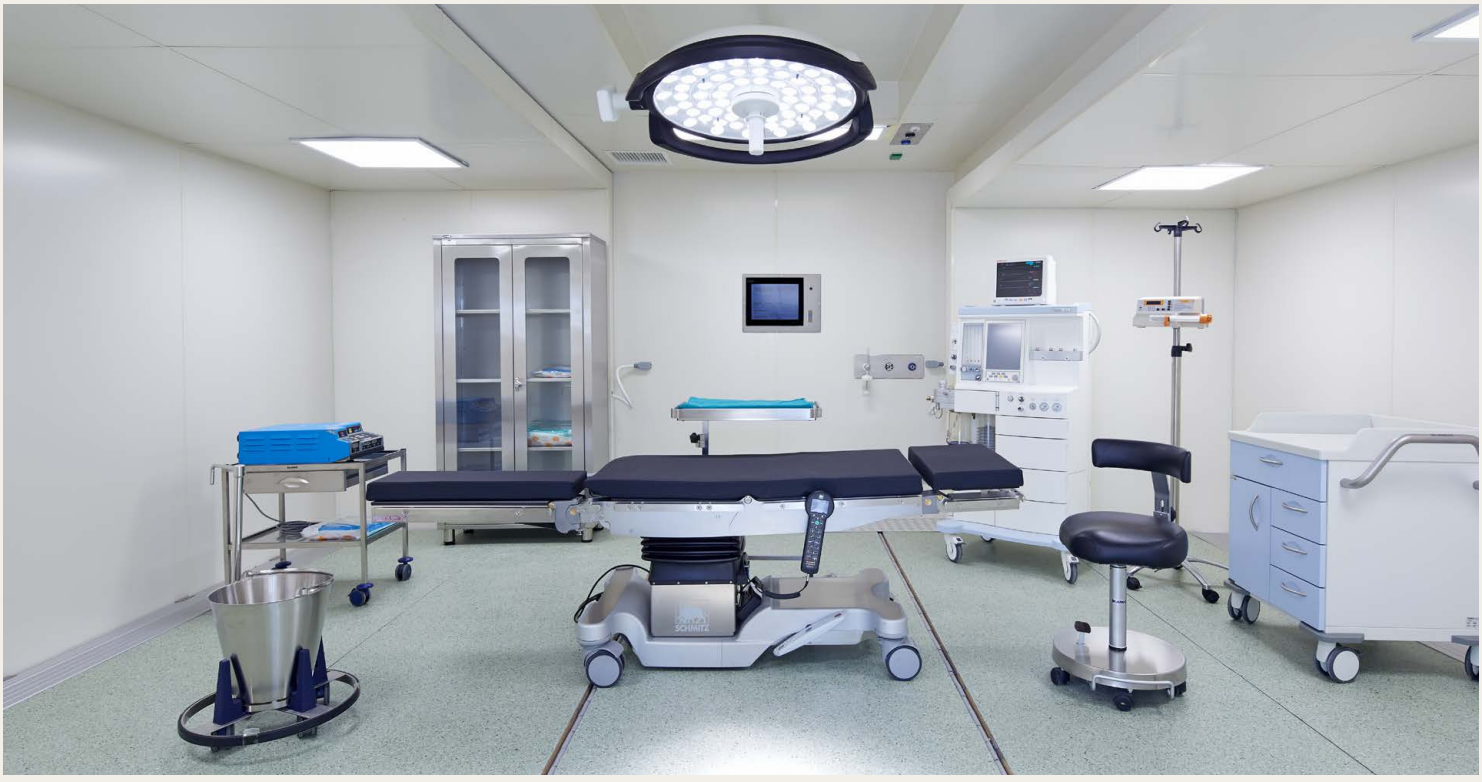


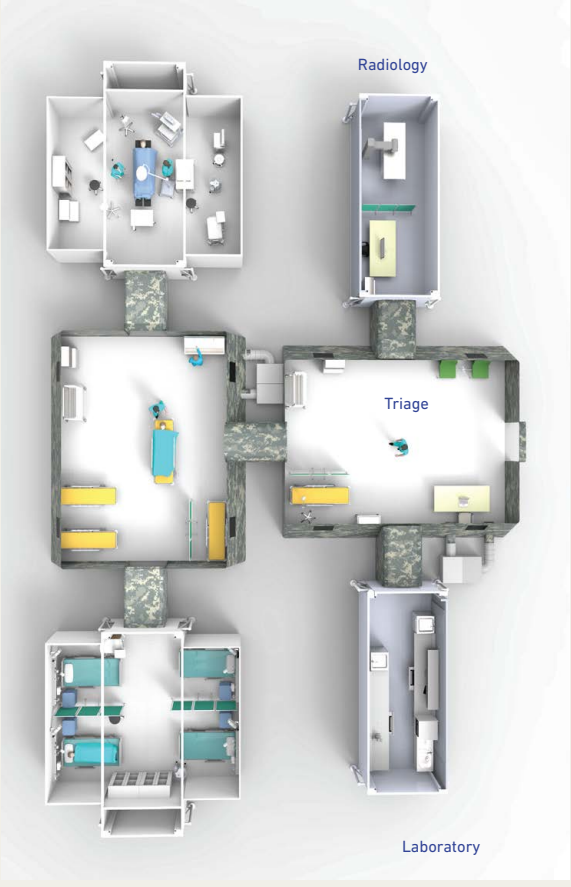






MOBILE FIELD HOSPITALS





Mobile Surgical Solution 1+5

Mobile Surgical Solution defines the function initial surgery response capability. It is consist of 1 expandable container as a Operating Theatre with one operating table. It has access to central medical gases and is equipped for surgical and anaesthesia procedures. It also has 1 unit expandable container as an ICU with 4 beds, 1 unit ISO 20ft container as a Laboratory, 1 unit ISO 20 ft container as a Radiology. There are places for preoperative handwashing facilities, patient transfer, storage capacity and changing rooms (pre- & post-operating room).

- Area Dimensions (meter) : 24 x 22



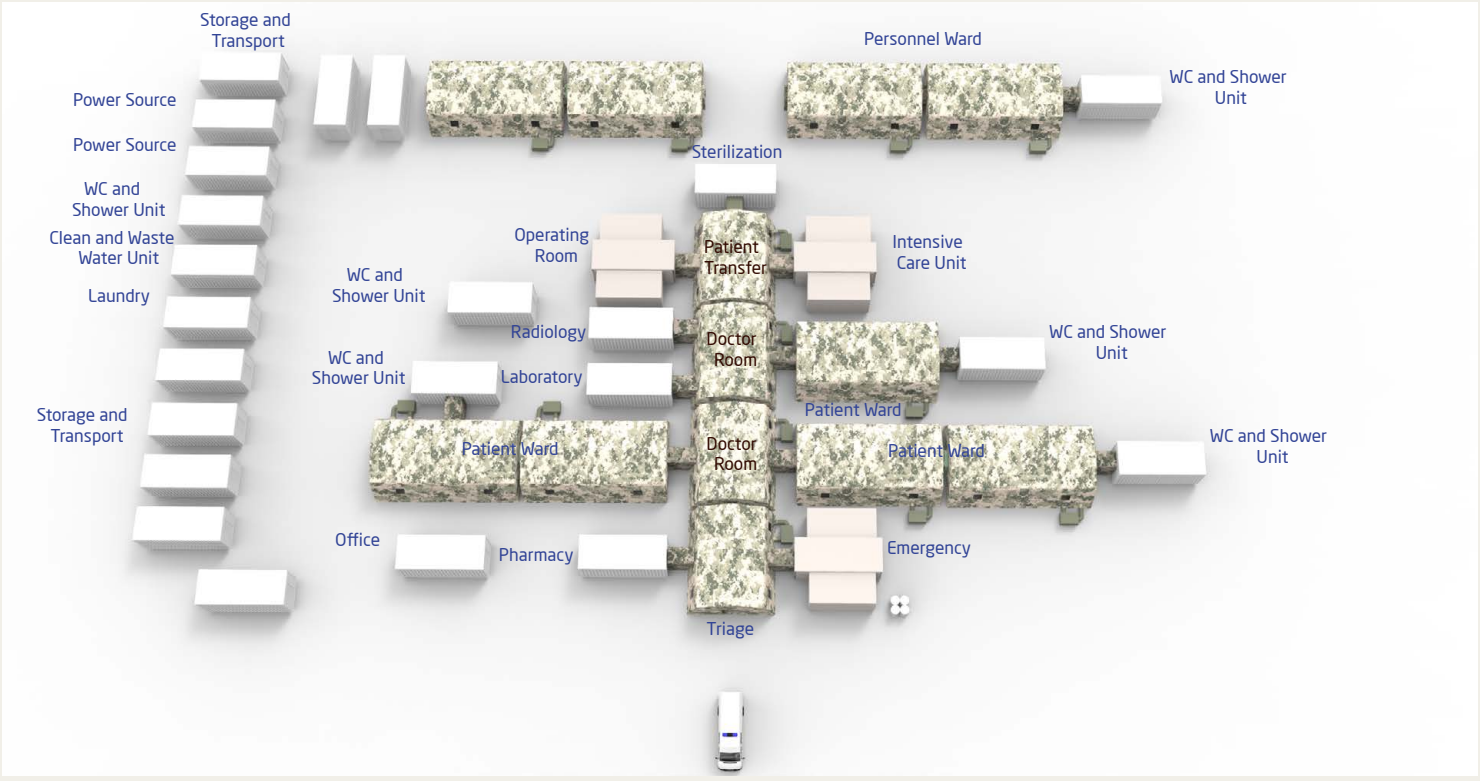








MOBILE FIELD HOSPITALS







50 Beds Field Hospital

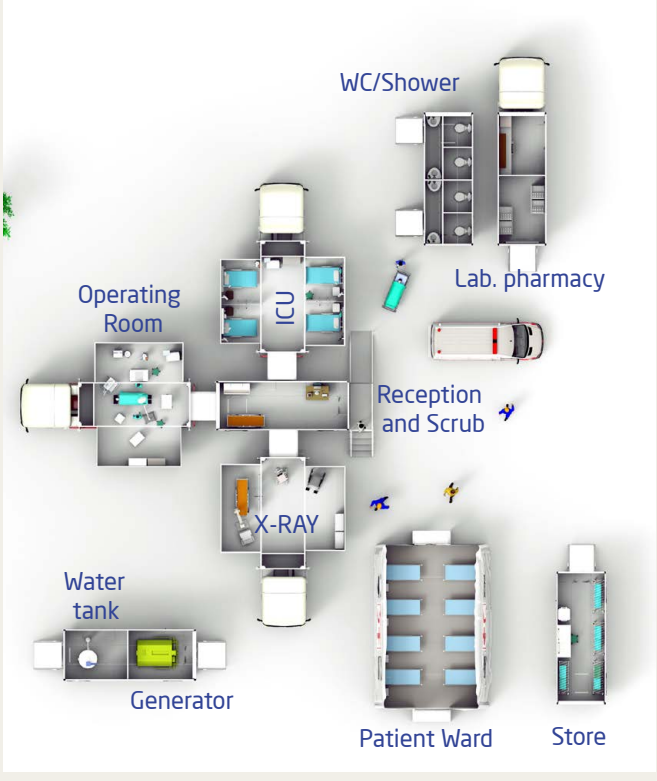
50 Beds is designed to serve detailed medical care as a normal hospital which includes operating room, intensive care unit, sterilization, radiology, pharmacy, emergency, triage and supporting units depending on customer requirements.

50 Beds also has advanced and specialist capabilities such as CT scan, neonatal intensive care, arthroscopy, sophisticated laboratory tests and major medical specialities like: medicine, neurology, opthalomology and dental. In addition to the standard configuration pandemic diagnostic and treatment units (Structural and Medical Equipment) can be included to the contents.

Different kinds of tents and types of ISO containers can be used as the main unit as well as hospital supporting systems.

- Area dimensions (meter) : 71.4 x 41.6





Four Trucks with Trailers

Truck based project consist of 3 units of 24 m^2 expandable containers, 4 units of ISO 20 ft standard containers and a tent.

The Project can be regarded as Primary Healthcare Center with 12 beds including ICU, X-Ray center and Laboratory.

This mobile solution is driven by 4 trucks and suitable for many kind of operations and ICU treatment in various circumstances.

Features;

- Medical gas
- Air conditioning with HEPA filtration
- Power supply and lighting system
- Water supply
- Data and telephone network

MOBILE FIELD HOSPITALS

Truck Based Mobile Hospitals













MILITARY HEALTH SYSTEM

U-Project provides flexible, portable, rapidly deployable, cost effective Health Systems for Military Environment by focusing on managing health service support to military operations.

The content of the systems are Role 1, Role 2 and Role 3 and changes by requirements with operational needs of the mission.

Modernization of Health Systems

U-Project also is your solution partner in modernizing healthcare systems that have quite lost their operational capability, damaged devices and systems and old technology which are available in customer inventory.

Role/Echelon-1



Role/Echelon-2



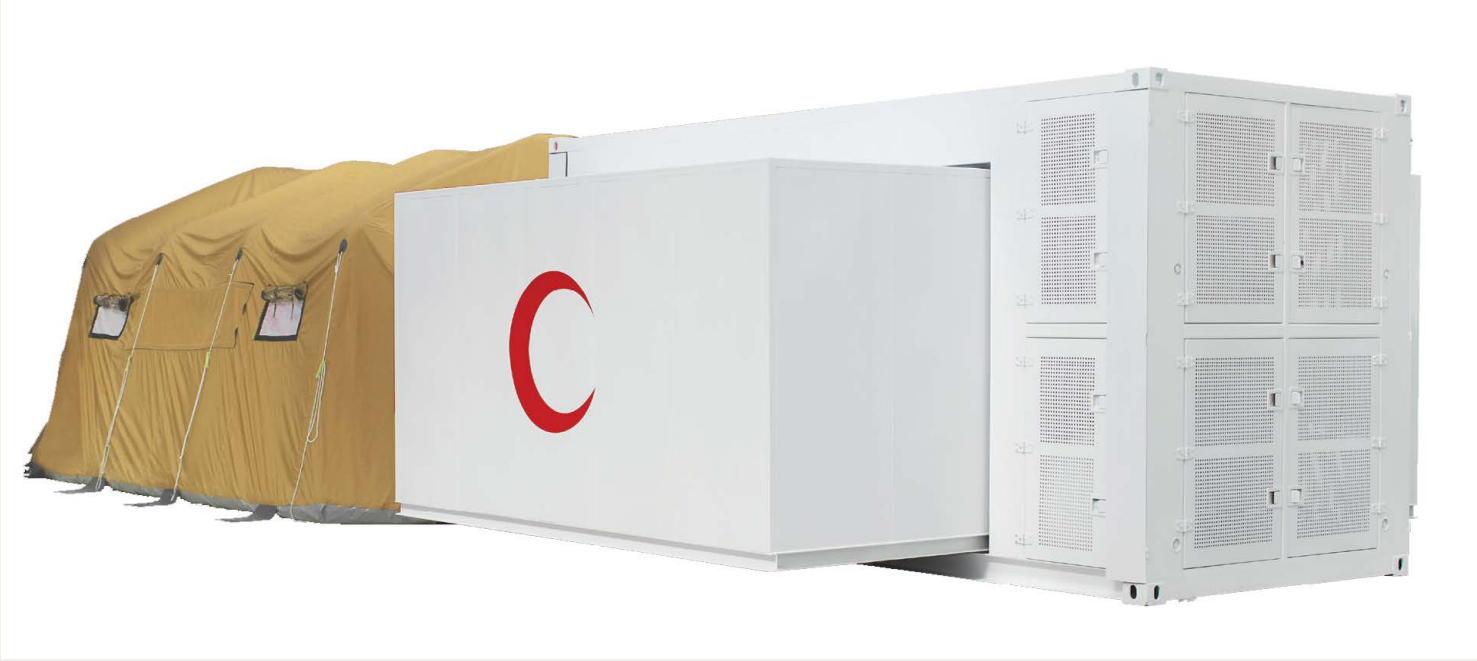
Role/Echelon-3



Inflatable Modular Hangar Tent



Role/Echelon-1



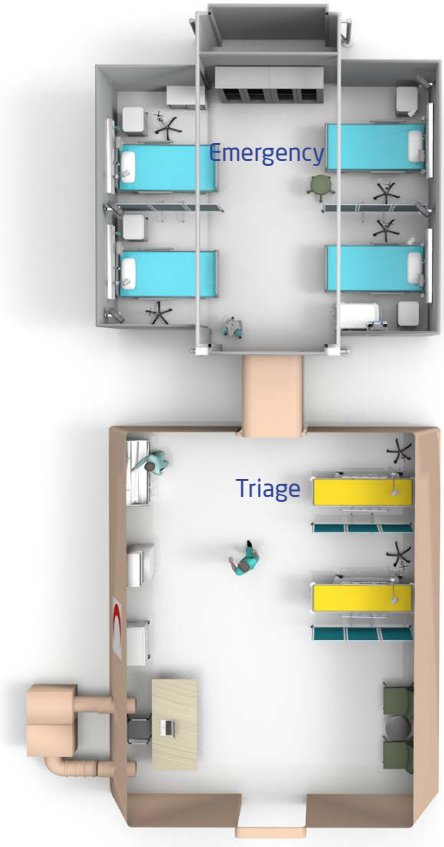












Role/Echelon-1

Role 1 is used in small military unit levels and routine diseases and patients who can return to mission immediately are treated as First Aid Station. Facilities with the following capabilities of Role 1: specialist medical officer lead resuscitation, generally first aid includes minor injuries and triage practice. The Medical capabilities at Role 1 level will vary considerably, depending on the type of Operation or Mission of military scenarios.

Scope and Contents:
40 m^2 Shelter System: Reception & triage, treatments:
The Emergency Room provides an intermediate capability for the reception and triage of an increased number of injured.

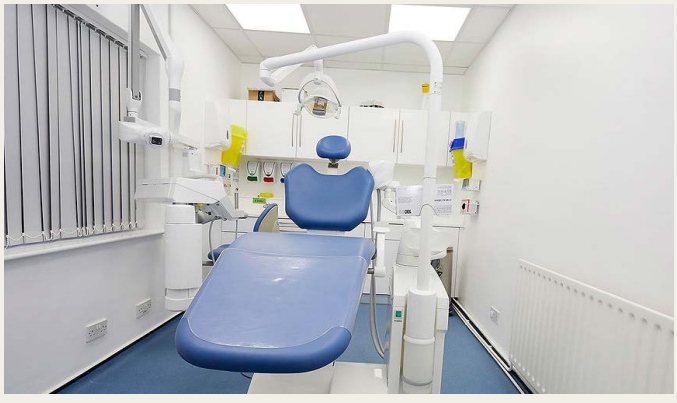
24 m^2 Expandable Container:
The Emergency Room shall provide a broad spectrum of initial treatments for various clinical conditions and is capable of performing minor and emergency damage control resuscitative procedures.

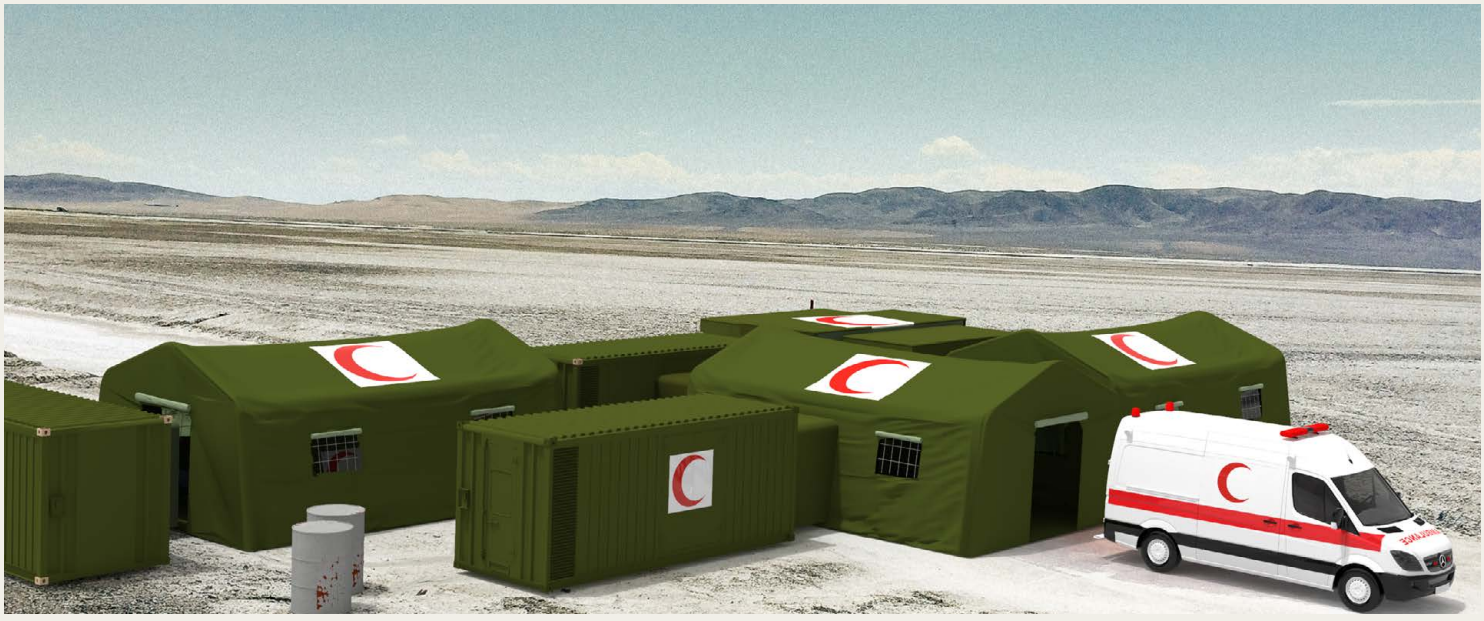
Role/Echelon-2

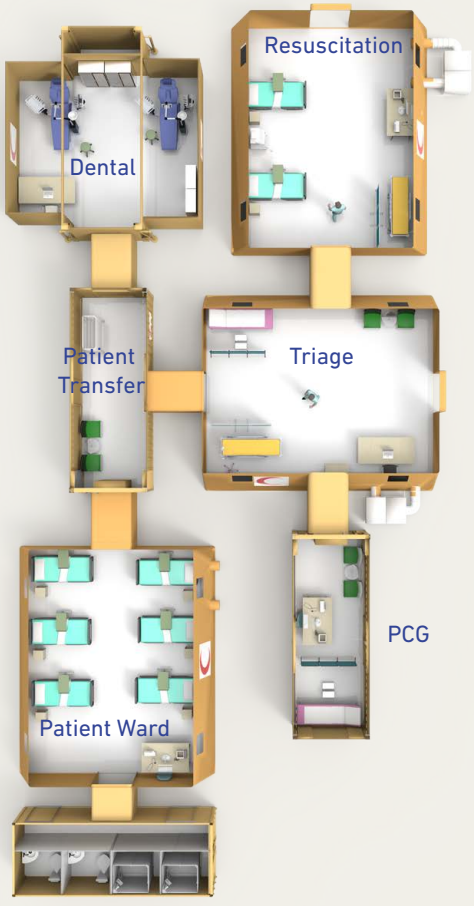












Role/Echelon-2

A Role 2 is characterized by its ability to perform reception/triage of injureds; treatment of shock on a higher level than Role 1. In addition dental applications, minor surgical interventions for emergency surgical cases, resuscitation, Psychological Counseling and Guidance including patient tracking, evaluating and reporting.

Depending on requirements with regards to operational needs, climatic and epidemiological circumstances, planned duration, geographic and environmental situation of a mission; a specific Medical Treatment

Facility can be created by adding one or more enhancing modules.

Scope and Contents:

40 m² Shelter System: Triage and Resuscitation: The Emergency Area provides an intermediate capability for the reception and triage of an increased number of injured.

Dental Care Unit in 24 m² Expandable Container: Unit equipped with 2 dental chairs, where surgical interventions can be performed.

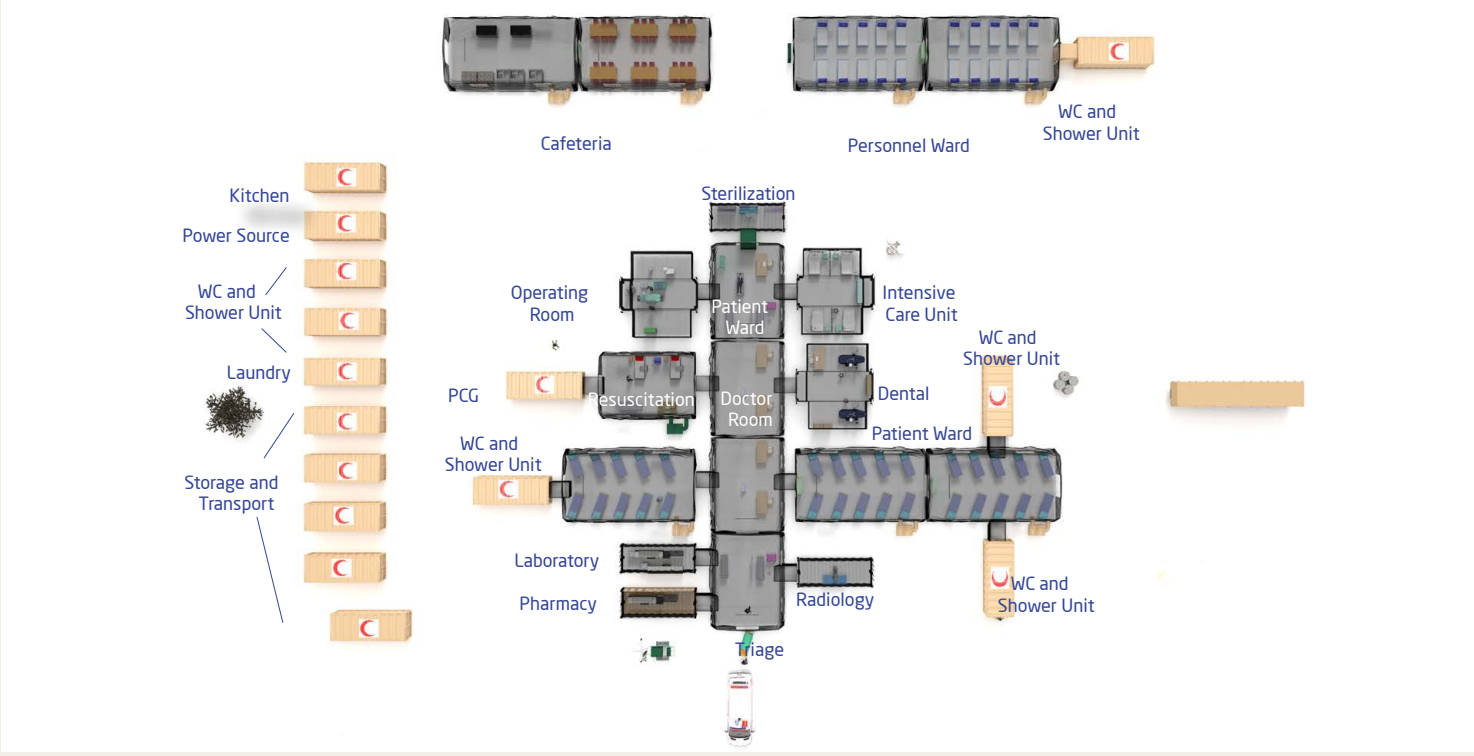
Psychological Counseling and Guidance Unit in 20 Feet ISO Container: PCG center is available to prevent psychological traumas that soldiers may experience during war and missions.

Patient Wards: 40 m² shelter system is used as patient ward with 6 beds. These beds are intended for short-term admission patients. One similar ward can be added and used for separation of possible contagious patients (with dedicated ablution unit), the other ward provides surge capacity with respirators, monitors etc. for post-operative care. Patient Ward is supported with the shower and toilet units.

Role/Echelon-3











Role/Echelon-3

A Role 3 is characterized by its ability to perform surgical interventions, including surgical procedures (specialist surgery (neurosurgery, maxillo-facial surgery)), burns for emergency surgical cases, to deliver life, limb and function saving medical treatment, in addition to perform reception/triage of injureds; treatment of shock on a higher level than Role 2.

It is also responsible for the preparation of injureds for evacuation to a higher level surgery intervention capability, including patient tracking, evaluating and reporting. The 30 Bed Hospital is the smallest independent element of a Role-3 field hospital has advanced and specialist diagnostic capabilities (CT scan, arthroscopy, sophisticated lab tests), major medical specialities (medicine, neurology, opthalomology). It can be applied to various types of field hospitals such as 50, 100, 200 beds that will provide this and similar service in the field of operation.

Depending on requirements with regards to operational needs, climatic and epidemiological circumstances, planned duration, geographic and environmental situation of a mission a specific Medical Treatment Facility can be created, with adding one or more enhancing modules.

Role/Echelon-3



Role 3 also has capability of:

- Life, Limb and Function saving surgical interventions
- Detection, treatment and observation of invasive infectious diseases and its septic complications
- Basic treatment of contagious diseases and implementing of all necessary isolation measures
- Psychological Counseling and Guidance
- Essential pharmaceutical support at commensurate level
- Stock of medical supplies, fluids and consumables
- Emergency blood transfusion

Patient Wards:

40 m² shelter system is used as patient ward with 6 beds. These beds are intended for post-operative care and short-term admission patients. One similar ward can be added and used for separation of possible contagious patients (with dedicated ablution unit), the other ward provides surge capacity with respirators, monitors etc. for post-operative care. Patient Ward is supported with the shower and toilet units.






Scope and Contents: 40 m^2 Shelter System: Triage, Resuscitation and Stabilization: The Emergency Area area provides an intermediate capability for the reception and triage of an increased number of injured.

Operating Theatre in 24m^2 Expandable Container:
The surgical capability defines the function of a Role 3 Basic initial surgery response capability provided on a continuous 24/7. There is minimum one Operating Theatre with one operating table with a capacity of 8 surgical operations per day (4 critically wounded patients and an additional Damage Control Resuscitation (DCR) capability within the Emergency Room) The Operating Theatre has access to central medical gases and appropriately is staffed with the necessary specialist medical staff. The Opearting Theatre is equipped for surgical an anaesthesia procedures to provide trauma surgery, abdominal surgery, thoracic surgery, and with mobile digital X-ray, ultrasound and also including required technical elements, such as mobile laminar airflow. There is availability to add places for preoperative handwashing facilities, storage capacity and changing rooms (pre- & post- Operating Theatre (OR)).

Intensive Care Unit for surgical and non-surgical emergencies, including ventilation in 24 m^2 Expandable Container:
4 High Dependency monitoring beds with ventilator that can be used in emergency situations for a short period as a bed for a ventilated patient. These beds will be appropriately staffed with the necessary medical professionals. Post-Op/ICU is able to manage post-operative patients, including the provision of sedative care and pain control.

Dental Care Unit in 24 m^2 Expandable Container:
Unit equipped with 2 dental chairs, where surgical interventions can be performed.

INFLATABLE MODULAR HANGAR TENT









Inflatable Modular Hangars are highly versatile and adaptable structures, designed for a wide range of applications.

Military Use
Inflatable hangar tents are often deployed in military operations for creating rapid and temporary bases to shelter vehicles and aircraft.

Aviation Sector
Small aircraft and drones can be stored in inflatable hangar tents, offering a quick and flexible solution for aircraft maintenance.

Emergency and Disaster Relief
In disaster-stricken areas, inflatable hangar tents are often set up to provide emergency shelters, house field hospitals, store supplies, or even serve as temporary ambulance stations to facilitate medical response.

Industrial and Logistics
These tents serve as temporary storage solutions in industrial settings, where they protect machinery, raw materials, or equipment from the elements.

Events and Exhibitions
Inflatable hangar tents are frequently used to create spacious venues for large events like fairs, concerts, and exhibitions, providing weather-resistant shelter.

Below is a detailed explanation based on the technical structure and practical use cases:

Flexible Modular Design: Features a scalable and customizable modular structure. The tent can be extended by adding to the middle area.

Durable Construction: Crafted from fire-resistant, UV-stable, and waterproof materials to ensure safety and a long operational lifespan under various environmental conditions.

Extreme Weather Adaptability: Designed to endure severe climatic challenges, including strong winds, heavy snowfall, and fluctuating temperatures.

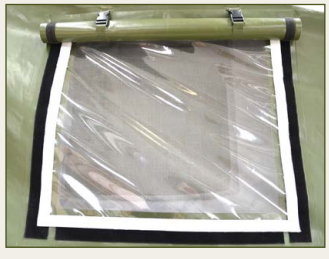
Advanced Inflatable Framework: Employs pneumatic support systems for rapid assembly and dismantling, eliminating reliance on heavy equipment.

Internal Lining for Stable Conditions: Includes a specialized inner lining designed to maintain consistent internal conditions, performing effectively in extreme environments with temperatures ranging from -30°C to +70°C.

Model	IHT-1 Module	IHT-2 Module
External Area (m^2)	96 m^2	136 m^2
External Dimensions (mm)	8300 mm x 12300 mm x 4850 mm	8300 mm x 17100 mm x 4850 mm
Column Diameter (mm)	50 mm	50 mm
Weights (kg)	650 kg	860 kg
Windows (3 layer)	8	10
Side Entrance	2	2
Tent Accessories	Bags, Stakes, Rods, Hammer, Repair Kits	Bags, Stakes, Rods, Hammer, Repair Kits
Number of Inflatable / Overpressure Valve	12 / 6	16 / 8
Number of Sleeves for Heating / Electric Cables	8	10
Production Technology	High-frequency welded (HFW)	High-frequency welded (HFW)



Designed to adapt low-pressure levels efficiently. Inflation valves on each column enable rapid air filling, while deflation valves ensure easy air release and controlled deflation of the tent.



Each window features a three-layer design, including an insect mesh, a transparent film, and an external cover constructed from the tent's roof fabric.

CONTAINER

Container ISO 20 ft
IC-4010

- Standart ISO container size (600x235x240cm)
- Metal outer body
- High insulated aluminum panel walls and ceiling
- Antibacterial PVC floor/walls and ceiling
- Window and door according to needs
- Emergency entry/exit
- 3kW cooling capacity A/C system
- Lighting – 3 led lamps
- Plumbing
- Connecting to tents and containers
- Compatible with international transport regulations(Sea, air, land and railway)



Electromechanic Lifting System
IC-4030

- Optional for all type of containers
- Easy installation of the containers
- Height is up to 160 cm
- Operated with remote control
- Each lifting support can be controlled separately
- Hydraulic or electronic options



Container Expandable
EC-3010

- Automatic expansion to 165±5 cm for both sides
- 24 m² indoor are when expanded
- Standard 20 ft container size when packed (600x235x240 cm)
- Compatible with international transport regulations (Sea, Air, Land and Railway)
- Set up and ready to use in a short time (Expanded and packed in 45 seconds)
- Metal outer body
- High insulated aluminum panel walls and ceilings
- Lighting
- Antibacterial PVC floor
- Technical equipment room for support units (Power generator, A/C, hydraulic system, etc.)







ACCESSORIES



Water Heater TA-5020
- 6 bar max.pressure
- Stainless steel material
- 7,8 L / h diesel consumption
- 71 kW electrical engine
- 63x66x97 cm dimensions



Led lighting TA-5060
- Aluminium body
- Polycarbon cover
- It is easy to install
- V : 220 -240 V
- Power: 25 Watts



Waste Water Pump TA-5010
- 1100W motor power
- 18.000 l/h flow rate
- Ergonomic handle
- Removable filter



Stretcher TA-1032
- Suitable for field use
- Practical use
- Foldable feet
- Easy to carry and storage



Water Tank A-5090
- 500-2000 liter capacity
- Easy packing opportunity
- Easy to carry



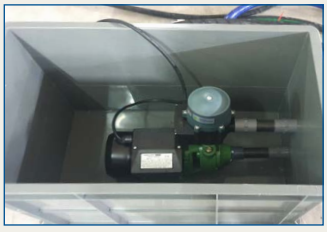
Floor Grid TA-5070
- Grey and white colors
- 750 gr
- 45x60 cm dimensions
- HDPE



Compressor TA-5080
- 230/500 mbar motor power
- 1800/2500 l/min capacity
- 4,1 kg, 32x17xh26 cm



Spineboard TA-5040
- 136 kg carrying capacity
- 184x43x5 cm dimension
- Suiatbale for conveyor



Booster TA-2020
- Can work independently
- 0,30-6 bar pressure capacity
- Adjustable detergent percentage
- Box for easy carrying



Conveyor TA-5030
- Aluminium
- 160 kg carrying capacity
- 201x50x73 cm dimensions
- Fixing joint for connecting to others conveyors



Compressor TA-5081
- Robust housing, Easy and quick connection
- Power Supply: 220V - 240 / 50 Hz
- Weight: 3.5 kg
- Maximum Power: 1800w
- Maximum pressure: 2.8psi

U-PROJECT

Field Hospital Projects

Headquarter/Factory : Oğulbey Mahallesi Kumludere Caddesi No:5 Gölbaşı / Ankara - TURKEY
Te l : +90 312 256 16 00 -20
Fa x : +90 312 256 16 25
www.u-project.eu

Website

Linkedin

Youtube

Instagram

U-P/01/10/2026