# VSAT Medizintechnik GmbH

# **Mobile Field Clinics**

The stand-alone medical system based on an expandable 20ft Shelter with integrated power and water supply (where needed) offers functional space for many medical applications, from general examination to standard medical treatment such as surgery, intensive care, x-ray or laboratory up to specialist outpatient clinics like e.g. CT, ENT, dentistry, ophthalmology, gynaecology, orthopaedics, and many more. The 20ft shelters offer the highest manoeuvrability and can be operated truck-mounted or on ground, for example as extension to an existing hospital. The Semitrailer Clinic is the flexible medical care system based on (expandable) 40-60ft semitrailers and offers the same medical services than the 20ft shelters with a limitation in air-transportability and manoeuvrability. The Semitrailer Clinic was designed as stand-alone system for a complete independent use. Connected to each other these semitrailers can also be used as a complex hospital- optionally added by tents.





## **Ratio Mobile Ambulances**

Med offers special box bodies on many different chassis for off-road ambulances up to four patient stretchers, as well as special Air Ambulance with ICU treatment places.







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## **Mobile Tent Hospital**

The Mobile Tent hospital is the ideal system for the quick treatment and accommodation of mass patient casualties. All tents are interconnected and can be put together at random. Tents, medical equipment and supply units are transported in boxes and on pallets to allow transport flexibility and adaptation to the carrier system.



## **Mobile Field Hospital**

The highly flexible and complex medical care system based on modular structural components. Intended

for quick and safe use wherever basic clinical care is needed. The capacity of the mobile field hospital is scalable, according to customer needs. Standard design sizes are 50, 100 and 200 patient beds. This standard is adapted according to customer requirements for a variation of the standard hospi-



tal design or for special clinics. The detailed configuration is planned and executed in close cooperation with the client's specialists. The basis of the mobile field hospital is the 20ft Shelter which is used for the medical treatment rooms. With expandable shelters you get the working atmosphere and the sterilization level of a stationary hospital.

The medical equipment is chosen to suit the special requirement of a highly mobile system. Suppliers are selected on basis of their experience and innovation and their worldwide service network and spare parts availability.

Tents are used for corridors and mass patient accommodation. Supporting mobile infrastructure such as energy supply, kitchen, sanitary units, water supply incl. water treatment, waste incineration plant etc. complete the total system.













### **Standard Medical Shelters**

Operating Room, Intensive Cara, Sterilization, X-Ray, Laboratory, Pharmacy

#### **Standard Medical Tents**

Admission/Triage, Examination, Corridors, Nursing, Patient Wards

### **Standard Supporting Infrastructure**

Power Generators, Water Deposit, Sanitary, Laundry, Kitchen + Dining Room, Cold Store



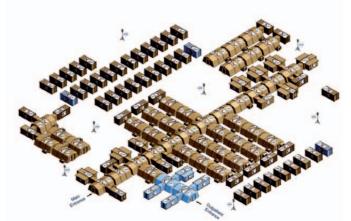
# **Mobile Compact Hospital**

The Field Hospital was particularly developed for the primary medical care in case of disasters. Intended for rapid an safe use wherever it is required to quickly react to missing clinical care. The lightweight structure even allows a transport by helicopters. The base of Field Hospital is a special 10ft Shelter along with a individually conceived tent system. The expandable cubes can multiply their transport configuration in an operating mode, carrying all medical equipment inside the shelters. The plug and play system saves installation time. The Mobile Medicare systems allow transport by land, air and sea and can be developed quickly and at any place.





Med Mobile Field Hospital 60 beds



Med Mobile Field Hospital 180 beds