

ZEPPELIN
MOBILE SYSTEME

MOBILE MEDICARE





ZEPPELIN MOBILE SYSTEME GMBH



ZEPPELIN MOBILE SYSTEME GmbH (ZMS) is located at Lake Constance in Southern Germany and is a direct successor of the famous Zeppelin airships. The company looks back to a tradition of more than 100 years. Today, ZMS is known as one of the leading manufacturers of shelter systems in the world.

ZEPPELIN-Shelters® are recognized as reliable and well-proven products for the severest duties in almost all countries on earth and they

are designed for all environmental conditions from extreme coldness to extreme heat and humidity.

ZMS is a system provider of stand-alone shelters as well as of complete field camp arrangements and covers the whole range of field systems from command & control units to turn-key medical field arrangements. More than 20,000 shelters, which still remain unrivalled in terms of security and precision, have been produced in the last 30 years. ZMS has a complete in-house production of their shelters including production, paint shop, final assembly and system integration.

The increasing demand for mobile medical systems - for natural as well as for man-made disasters, for civilian and military applications - result in the comprehensive product and service program of **"ZEPPELIN Mobile Medicare"**.



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ZMM

ZEPPELIN Mobile Medicare

With Mobile Clinics, Mobile Hospitals and different medical vehicle and vessel concepts ZEPPELIN offers the functionality and flexibility for a wide variety of applications in mobile medical care.



ZEPPELIN Mobile System Integration

System integration in the field of medical care is a focal point of the ZEPPELIN scale of production and illustrates performance and potential. All our medical systems are offered as turn-key solutions from specialist outpatient clinics to complete mobile field hospitals.



ZEPPELIN Mobile Logistics

The ZEPPELIN Mobile Medicare systems allow transport by land, air and sea and can be deployed quickly and at any place where regular medical services cannot be guaranteed.



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ZEPPELIN 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 not guaranteed.

The capacity of the ZEPPELIN mobile field hospital is custom-made. Standard design sizes are for 50, 100 and 200 patient beds. This standard is adapted or modified according to customer requirements for a variation of the standard hospital design or for special outpatient clinics. The detailed configuration is planned and executed in close cooperation with the client's specialists in order to fit their needs best.

The basis of the mobile field hospital is the 20ft ZEPPELIN-Shelter® which is used for the medical

treatment rooms. The (expandable) shelters offer the working atmosphere and the sterilization level of a stationary system.

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

The hospitals are completed by tents for corridors and mass patient accommodation as well as by supporting mobile infrastructure such as energy supply, kitchen, sanitary units, water supply incl. water treatment, waste incinerating plant etc. .



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Standard Medical Shelters

Operating Room, Intensive Care Unit, 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



ZEPPELIN Mobile Field Hospital 50 beds



ZEPPELIN Mobile Field Hospital 100 beds



ZEPPELIN Mobile Field Hospital 200 beds

ZEPPELIN Mobile Compact Hospital



The ZEPPELIN Compact Hospital was particularly developed for the primary medical care in case of disasters. Intended for rapid and safe use wherever it is required to quickly react to missing clinical care. The lightweight structure even allows a transport by small helicopters.



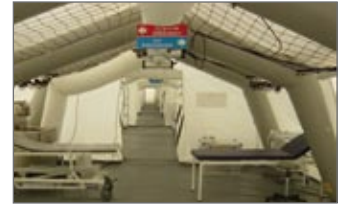
The basis of the ZEPPELIN Compact Hospital is a special 10ft ZEPPELIN-Shelter® along with an individually conceived tent system. The expandable cubes can multiply their transport configuration in an operating mode, carrying all medical equipment inside the shelters. The plug and play system saves time where no time is available.



ZEPPELIN Mobile Tent Hospital



The ZEPPELIN Mobile Tent Hospital is the ideal system for the quick treatment and accommodation of mass patient casualties with a limited need of heavy machinery.



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.



ZEPPELIN Mobile Clinics



These stand-alone medical systems based on an (expandable) 20ft ZEPPELIN-Shelter® with integrated power and water supply (where needed) offer 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 ZEPPELIN Semitrailer Clinic is the flexible medical care system based on (expandable) 40-50ft 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 completely independent use. Connected to each other these semitrailers can also be used as a complex hospital - optionally added by tents.



ZEPPELIN Mobile Ambulances



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