

NORMECA Mobile Hospital Systems

Rapid deployment of inflatable tented medical units



Tented medical structures are available for rapid fabrication, deployment, and installation as mobile hospitals with full management services. The tented units are distinguished by their use of inflatable airbeams that are capable of withstanding a variety of conditions, ranging from tropical to arctic environments. The shelters can be delivered and installed with personnel within 24 hours anywhere in the world. In addition to this, they can be left standing for long periods of time without maintenance.

These unique tented systems have been delivered in Latin America. As configured, these tented hospitals consist of Triage, Operation Room, ICU with 6 beds, X-ray, Lab, Nursing, Eye department and a bed post with 22 beds. In addition, the hospital is equipped with a kitchen and dining room and has all necessary infrastructure, including water, power, showers, and toilets. The structural components are strong enough to produce a pressurized system, with positive or negative air pressure. This can be useful as an isolation ward or for quarantine, such as following a disease outbreak or a nuclear, biological, or chemical attack.

Brondolo Associates can provide immediate information on these mobile hospitals and other services following a disaster. Please contact Tom Brondolo at 917-828-5980 for information.

