

## MOBILE OPERATION UNIT



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In a catastrophe, either the infrastructure of hospitals and rescue facilities is destroyed, or the distance to local hospitals is too great.

**MOBILE CLINICS** provide special medical facilities, e.g. for operations, on site.

However, mobile operation units are also used in under-developed areas, or serve as additional operation rooms near existing hospitals. They can be quickly set up, and are easy to relocate. Emergency operations can be performed near a triage, thus guaranteeing medical care. If necessary, several clinics can be clustered together. An inflatable tunnel, which can be set up in just a few minutes, acts as the entrance area or passageway to main buildings.

Independent power supply, hot water treatment, reliable heating and cooling systems, and state-of-the-art medical equipment such as X-rays, anaesthetic devices, ultrasounds or laparoscopies, enable almost all sorts of examinations, procedures and emergency operations.

The **ESCORT VEHICLE** is fitted with an independent heating and cooling system, and carries a sterilisation unit, an analysis laboratory and an electrical generator onboard.

Power connections for 400V, 230V and 24V, a sufficient reserve of 10L bottles for long-term oxygen supply, stored blood, and other special equipment also ensure medical treatment in remote areas.



In particular cases there is the necessity to have special medical facilities for complex treatments, e.g. life-saving operation, even if there is no hospital nearby - namely a travelling operating room with a prevention unit.

