



RESCUE SET XL



RESCUE SET M



## SETS OF MEDICAL DEVICES FOR EMMERT-RESCUE I, II, III

*EmmertRescueSets S, M, XL*

The furnishing with medical equipment is decisive for the classification of rescue service vehicles pursuant to the EN1789 guidelines. We support our customers in deciding upon the medical equipment pursuant to the EN1789 guideline.

The ambulance EmmertRescue I (Types A1 and A2) have to have professional basic equipment for first aid and care – this is offered by the EmmertRescueSet S.

The Rescue and evacuation vehicle EmmertRescue II (Type B) has to have equipment for first aid as well as the monitoring of the patients in the rescue service – this is offered by the EmmertRescueSet M.





RESCUE SET M



RESCUE SET S

The Rescue and evacuation vehicle EmmertRescue III (Type C) requires equipment for the advanced treatment and monitoring of patients in preclinical emergency medicine – this is offered by the comprehensive EmmertRescueSet XL.

The table of the EmmertRescueSets S, M, L describes the equipment that rescue vehicles have to carry pursuant to Categories A1, A2, B or C.

According to the need for medical technology and first aid equipment, we will be happy to put together devices from well-known German and European manufacturers. The rescue vehicle will be designed precisely for your equipment. Similarly, the electrical system in the rescue vehicle will be tailored to the selected equipment. Thanks to this individual design and equipping, you can perform your work even more quickly and efficiently – and your daily work is made easier.

We will be happy to organise training sessions for rescue personnel at our premises in Lingen (Ems) Germany, where the participants are introduced to the use of the vehicle as well as the ordered and installed equipment.

Of course, we can also customise the EmmertRescueSets S, M, XL such that the rescue vehicles are designed according to your needs and requirements.

**We will be happy to advise you regarding hydraulic rescue equipment, cutters, spreaders and combi-tools as well as pneumatic equipment, such as lifting bags for firefighting vehicles, emergency vehicles, civil defence units, emergencies and disaster recovery.**





Description	RESCUE SETS		
	S	M	XL
TYPE OF PATIENT HANDLING EQUIPMENT			
Pick up stretcher / Scoop stretcher			•
Vacuum mattress		•	•
Device for conveying a seated patient or Emergency chair		•	•
Carrying sheet or transfer mattress			•
Long spinal board complete with head immobilizer and securing straps	•	•	•
TYPE OF IMMOBILIZATION EQUIPMENT			
Traction device			•
Immobilization, set for fractures	•	•	•
Cervical upper spinal immobilization devices Cervical collar-set	•	•	•
Extended upper spinal immobilization, Extrication devices or short spinal board (one of these)	•	•	•
TYPE OF VENTILATION / RESPIRATION EQUIPMENT			
Stationary oxygen A, Minimum 2 000 l, (under normal temperature and pressure), A reduced capacity of 1 000 l may be fitted in type A1 and A2 road ambulances; flowmeter/flowgauge with maximum capacity of at least 15 l/min and regulating valve	•	•	•
Portable oxygen Minimum 400 l, (under normal temperature and pressure), flowmeter/flowgauge with maximum capacity of at least 15 l/min and regulating valve		•	•
Resuscitator with oxygen inlet and masks and airways for all ages and oxygen reservoir	•	•	•
Non-manual suction device with a minimum pressure of –65 kPa with a minimum capacity of 1 l		•	•
Portable suction device	•	•	•
TYPE OF DIAGNOSTICS EQUIPMENT			
Manual B P Monitor, Cuff size 10 cm – 66 cm	•	•	•
Automatic B P Monitor, Cuff size 10 cm – 66 cm; A doppler type shall operate accurately in the conditions of electrical interference and vibration			•
Pulsoximeter		•	•
Stethoscope	•	•	•
Thermometer Minimum range 28 °C to 42 °C			•
Device for blood sugar determination		•	•
Diagnostic light	•	•	•
TYPE OF INFUSION MATERIAL OR EQUIPMENTKREISLAUF / TYPE OF INFUSION MATERIAL OR EQUIPMENT			
Infusion system which is designed to allow the administration of fluid warmed to (37 ± 2) °C. This system is not required to be portableInfusion system which is designed to allow the administration of fluid warmed to (37 ± 2) °C. This system is not required to be portable			Emmert THERMOBOX
Equipment for injections and infusions, set		•	•
Infusion mounting	•	•	•
Pressure infusion device			•



## RESCUE SETS

Description	S	M	XL
<b>TYPE OF EQUIPMENT FOR MANAGING OF LIFE-THREATENING PROBLEMS</b> <b>BEHANDLUNG VON LEBENSBEDROHLICHEN STÖRUNGEN / TYPE OF EQUIPMENT FOR MANAGING OF LIFE-THREATENING PROBLEMS</b>			
Defibrillator with rhythm and patient data recording	AED	Professional	•
Cardiac monitor			•
External cardiac pacing		•	•
<b>Portable airways care system (p.a.c.s.):</b>			
· Manual resuscitator, Mouth to mask ventilator with oxygen inlet			
· Airways oro- or nasopharyngeal airway			
· Aspirator; Suction catheter	•	•	•
<b>Portable advanced resuscitation system:</b>	•	•	•
· Portable Airwaycare system	•	•	•
· Infusion equipment – to include suitable venous, indwelling cannulae, Infusion administration sets, Infusion solutions, Adhesive fixing materials			
Intubation equipment – to include laryngoscope handle(s) with suitable blades, Magill forceps, Insertion stylets, Endotracheal tubes with connectors			
Infusion equipment – to include suitable venous, indwelling cannulae, Infusion administration sets, Infusion solutions, Adhesive fixing materials			
Intubation equipment – to include laryngoscope handle(s) with suitable blades, Magill forceps, Insertion stylets, Endotracheal tubes with connectors	•	•	•
· Inflation syringe, Inflation tube clamp			•
· Tube fixing material, Stethoscope	•	•	•
· Drug administration equipment			•
Requirements for emergency and transport ventilators		•	•
PEEP-valve, adjustable or set		•	•
Capnometer			•

## BANDAGING AND NURSING

We are happy to advise you on the dressing and care products in the rescue service.

## PERSONAL PROTECTION EQUIPMENT (FOR EACH MEMBER OF THE CREW FOR PROTECTION AND TO IDENTIFY THE STAFF AS ROAD AMBULANCE PERSONNEL)

Basic protective clothing including high visibility reflective jacket or tabard			•
Safety helmet			•
Personal protection equipment against infection			•

## RESCUE AND PROTECTION MATERIAL

Cleaning and disinfection material	•	•	•
Seat belt cutter	•	•	•
Warning triangle/lights			•
Fire extinguisher			•
Light rescue tools, set			•

## COMMUNICATION

We are glad to advise you regarding the communication possibilities in the rescue service.