

AMBULANCEMED

AmbulanceMed, who combines technical expertise with the commercial ones and maintains with national/international experience, has led the delivery of thousands of ambulances until today.

FACTORY - TURKEY

info@ambulancemed.com
sales@ambulancemed.com

+90 554 969 50 08

DAÇYAKA MAH. 2018 SK. NO:23
AKSAN TİCARET MERKEZİ
KAHRAMANKAZAN / ANKARA

FACTORY - DUBAI / UAE

info@ambulancemed.com
dubai@ambulancemed.com

+971 56 332 6520

X3WR+Q57, Mina Jebel Ali, N506
Jebel Ali Free Zone, Dubai, UAE

OFFICE - DUBAI / UAE

info@ambulancemed.com
dubai@ambulancemed.com

+90 554 969 50 08

Unit no. 604-605, 6F Opal Tower,
Business Bay/ Dubai/ 128846
Registration No: ICC20210433

OFFICE / INTERNATIONAL

info@ambulancemed.com
export@ambulancemed.com

+90 554 969 50 08

ATB İş Merkezi, C Blok No: 172
Yenimahalle / Ankara



Ambulancemed

MERCEDES EMERGENCY TYPE AMBULANCE

Rapid Response. Unmatched Care
Mercedes Emergency Ambulance.





WELCOME **INTRODUCTION**

Step into the world of AmbulanceMed and experience the epitome of excellence in emergency medical services. Our visionary company proudly presents the exquisitely designed Mercedes-Benz Ambulance, meticulously crafted to redefine the standards of ambulance technology. In this captivating brochure, we invite you to embark on a detailed exploration of the AmbulanceMed masterpiece, where form seamlessly blends with function. Discover the unmatched sophistication of our cutting-edge features, engineered to deliver exceptional patient care and ensure swift, efficient emergency response. Join us as we push the boundaries of innovation and revolutionize the future of ambulance solutions.

TABLE OF CONTENT

You can explore a wealth of information about Mercedes-Benz within this brochure. Please refer to the following page numbers to find detailed content on each topic

01. Mercedes Emergency Types Ambulance

02. Ambulance Interior

03. Table Of Content Goes Here

04. Technical Specifications

05. Medical Specifications

06. Gallery

07. Technical Equipments

08. Medical Equipments

You are about to embark on an informative journey delving deep into the realm of Mercedes-Benz Ambulance

MERCEDES EMERGENCY TYPE AMBULANCE

The Mercedes Emergency Type Ambulances are completely harmonious with EN1789 ambulance standards. Technical and medical materials, used in the ambulance, are compatible with 10G (crash test) certificate. Seats, platforms of the stretcher, stretchers, and medical device tools, which will be assembled, is proper

En1789 ambulance standards. Mercedes ambulance is manufactured as being proper for the ministry of health specification. Mercedes emergency Ambulance is manufactured with the left side, the right side, and the ceiling with Abs covering.

Electric Installation

The whole electric installation which is used in designing and equipping the ambulance. Medical devices, ambulance connection mounting elements is manufactured as being appropriate with EN 1789+A2 standard.



■ Mercedes Ambulance Installation Materials

The installation materials used in the ambulance are appropriate for ISO 1435 or ISO 6722-1 standard and equivalent international standards. Abs covering material which is used in the ambulance is fireproof.

Mercedes ambulance electric installation, electric equipment in transformation and the electric chukker which belongs to the accessories have a special installation. That has a different color from the chukkars in the ambulance electric system. The materials are isolated with a thermoplastic covering. It is proper for the use of Mercedes ambulance and have the durability to a high amount of heat.

Electric cable connectors and sockets, external 220v electric system, Inverter and Redresor devices in the ambulance is manufactured as being appropriate to EN ISO 8092-1, EN ISO 8092-3, EN ISO 8092-4, and its installation are made to the ambulance.

- There is a rectifier, which has 15 Ah capacity, and 220V input socket which is sheltered from water and powder in the left part in vehicle general which give to Mercedes ambulance vehicle to required battery charge while it doesn't work or it is in the resting times.

Mercedes sprinter ambulances and the ambulance equipment are the most recently produced. They have never been used before compared with their segments. The emergency ambulance works as a whole in harmony with the equipment and accessory that it contains.

The whole electric system, which is used in the ambulance, can be accessible from the patient's and driver's compartment. All the insurances, indicators, and the control boards are assembled as easily attainable for maintenance. External containers of ambulance's top lamp, the electronic devices, the medical devices. The connections are not only being resistant to corrosion but also waterproof.





AMBULANCE INTERIOR

At AmbulanceMed, we take pride in equipping the ambulance interior with full technological advancements, keeping pace with the demands of the modern era. Our company is dedicated to providing the highest standard of emergency medical services, and we have meticulously designed the ambulance to meet those standards.

The interior is thoughtfully furnished with cutting-edge and tailored equipment, ensuring that it is fully equipped to handle any situation. From advanced medical devices to user-friendly layouts, every detail has been carefully considered to meet the specific needs of emergency responders and patients alike. With AmbulanceMed, you can trust that our technologically advanced ambulance will deliver optimal care when it matters most.





TECHNICAL AND MEDICAL EQUIPMENT IN MERCEDES AMBULANCE

There are headlamps that work with led on the back and front ceilings providing that looking from outside. These lamps can be controlled from the vehicle driver's cabin; moreover, they have a feature of voiced warning. The back projector, which is based in the headlamp, is able to light the ambulance's main stretcher as long as the ambulance's door has been opened.

Mercedes Ambulance patient compartment is wide enough to enable transporting and making a medical intervention to two patients at the same time while the one is lying and the other one is sitting. the ambulance's external measures will have the original catalog features which are presented by the manufacturer. There won't be any alteration on the external measures after coming out of the factory. There is no alteration on the vehicle's side and polymids

-Mercedes Ambulance Cabin Lighting

There are 4 led lamps and 2 spot lamps whose control have been made from the vehicle driver's cabin in order to light the cabin. Cabin lighting is fulfilled with a control panel which is located in the vehicle cabinet.

-Ambulance Digital Electric Panel

The whole system in the vehicle is controlled with a panel located in the patient cabin, across the sliding door. This panel can be not only digital but also touching.

-Ambulance Heater

There is a heater working with a diesel motor or an aqueous system in the patient cabin in order to heat the exterior. There is a door that can be opened among the left and the right side on the right part of the Mercedes ambulance compartment in order to enable to bring up and down a patient. Also, there are grip bars on the back doors and left the side of the sliding door in order to facilitate to get into the ambulance.

**The floor covering of the ambulance is formed as a single piece. It is skidproof. It can be easily cleaned and washed with water. It is antibacterial. It has a high resistant against combustion and structural chemicals.*



TECHNICAL AND MEDICAL EQUIPMENT IN MERCEDES AMBULANCE

-Outdoor Lighting of the Ambulance

There is outdoor lighting that works simultaneously with 6 blue and red ambulance headlamp on the outside of the ambulance.

-Cupboard System of the Mercedes Ambulance

It is used PVC coating based on foamboard material in the Mercedes ambulance cabinets and the cabinet systems. Ambulance cupboard covers can be manufactured as orange, blue or white. The materials used in the covers are antibacterial. It is used foamboard material which has a 17mm thickness in the cupboard covers. Foamboard material is manufactured as 1.1k/m³ intensity. The materials are compatible with 95/28/EC standards, which are non-flammability.

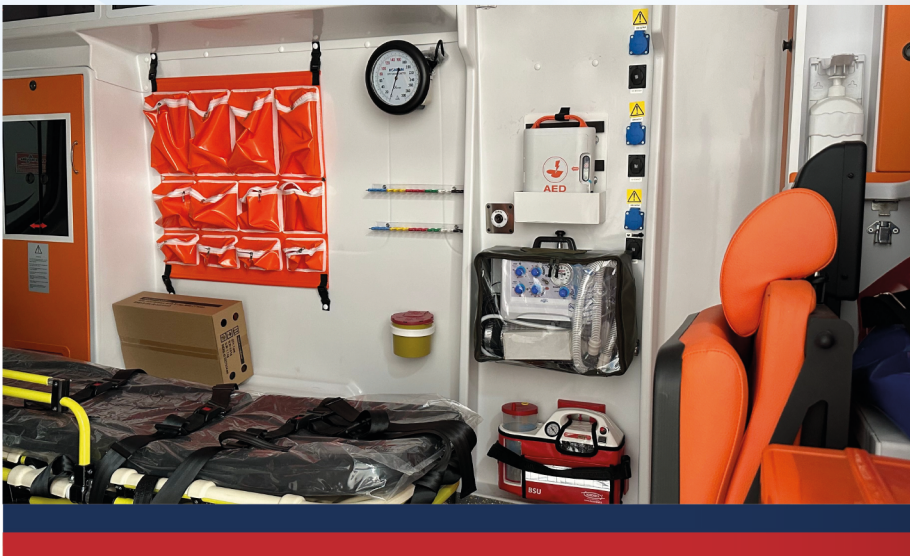
Ambulance coverings are manufactured as one piece. Materials used in the ambulance have ABS principle; in addition, they are antibacterial and fireproof. They can be easily washed. Covering material is manufactured as compatible with EN1789 norms.

-Air Conditioning of the Mercedes Ambulance

The ambulance has a split air conditioning in order to cool the patient cabinet. Fuel consumption is less than one liter in an hour. Its weight is less than 10 kilograms. Air conditioning of the ambulance is used in different capacities depending on the geographical regions.

-Stretcher Platform of the Mercedes Ambulance

In the middle of the ambulance patient cabinet, there is an ambulance stretcher platform, produced with stainless steel, located in order to facilitate movements of the stretcher. This platform is able to carry a patient whose weight is at least 250 kilograms. Also, it has 10g crash test certificate, which is compatible with 1789 standards.



TECHNICAL AND MEDICAL EQUIPMENT IN *MERCEDES AMBULANCE*

-Mercedes Ambulance Main Stretcher

Ambulance stretcher, manufactured from stainless ethyl 61(AA 6351) material, is mounted on the ambulance platform. The ambulance stretcher is produced compatible with En1789 and En1865 norms. There are 4 stretcher wheels, which have a 15cm or 20cm diameter, on the ambulance stretcher. It is provided to make CPR application on the main stretcher.

-Mercedes Ambulance Defibrillator Device

It is mounted the top of the main stretcher in the ambulance. It has features of EKG, SPO2. Moreover, it is at least 250 joules. A patient's condition can be traced from a monitor.

-Mercedes Ambulance Ventilator Device

It is mounted beside the main stretcher in the ambulance. It works with the ambulance oxygen system. It has 2 hours average use time provided full battery. Also, it can be used with a portable oxygen tube out of the ambulance. The device works with a built-in battery. Battery's lifetime is an average of 2 years.

-Mercedes Emergency Ambulance Medical Materials

The materials, which will be mentioned in the following sentence, located in the patient cabinet, are used for contributing the emergency intervention.

- >emergency birth set
- >emergency burn set
- >rescue vest
- >ambulance chair stretcher
- >oxygen system
- >vacuum aspirator
- >ambu set



TECHNICAL AND MEDICAL EQUIPMENT IN *MERCEDES AMBULANCE*

-Mercedes Ambulance Patient Cabinet Seats

There are 2 staff seats, which are compatible with en1789 norms, in the patient compartment. Seats look through the cruising direction while the ambulance is in motion. Seats have a safety belt with 3 points. Also, they can lie to back at most 160 degrees.

The ambulance cabinet internal surfaces are rounded in order to prevent possible accidents while the ambulance in motion..

-Mercedes Ambulance Oxygen System

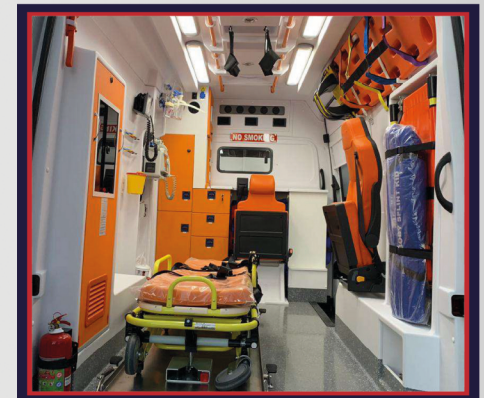
There are two oxygen tubes produced 2x10 aluminum in the ambulance. These tubes are located on the left side provided that looking to the vehicle from the left back door.

There is a sequential system valve that allows the use of the oxygen system. Oxygen tubes are produced compatible with EN 7866 standards. There are two oxygen sockets in the ambulance cabinet in order to give an oxygen output. There are flowmeter, moisturizer, and oxygen suction jar on the sockets.


At AmbulanceMed, we pride ourselves on equipping our ambulances with the latest and most advanced technology. Our goal is to ensure that every ambulance is fully equipped with state-of-the-art and customized equipment, tailored to meet the specific needs of emergency medical services. From cutting-edge medical devices to user-friendly layouts, we have meticulously designed the interior to provide optimal functionality and care. With AmbulanceMed, you can trust that our technologically advanced ambulances are ready to deliver top-notch service in any situation.




OUR WORKS



TECHNICAL EQUIPMENTS

AMBULANCEMED FULLY EQUIPMENT LIST		
AMBULANCEMED TECHNICAL EQUIPMENT LIST		
 MERCEDES AMBULANCE TECHNICAL EQUIPMENTS		
#	AIR CONDITIONING	QTY
1	Air Conditioner	1
2	Turbo Ventilation	1
#	ELECTRICAL SYSTEM EQUIPMENTS	QTY
#	Light Bar&Siren	
1	Light Bar Front	1
2	Light Bar Rear	1
3	Side Lamps Blue	4
4	Small Lamps Inside Front Vehilce Grill	2
5	Siren Device	1
6	Fog Light (to be installed, if not originally exist)	1
7	Projector (Inside the front light)	1
#	Electrical System&Control Panel	
1	Flouresan Lights	2
2	Spot Lights	2
3	Electrical Fittings Set	1
4	Switchboard Command Panel	1
5	Fuse Automat	6
6	Fuse Board	4
7	Fuse Box	4
8	Master Key & Circuit Cutter Set	1
9	Jack 220V	1
10	Door Switch	2
11	Exterior Socket for 220 V	2
12	Interior Socket for 220 V	1
13	Relay Set	2
14	12v Buzzer for Driver	1
15	Socket Female 220 V	2
16	Socket Female 12 V	2
17	Additional Battery Connector	2
18	Invertor	1
#	INTERCOM	QTY
1	Intercom System, Interconnet Componets, Power Supply	1
#	CABINET SYSTEM	QTY
1	Cabinet System on Comlete Left Wall	1
2	Cabinets at Front Seperation Wall	1
3	Drawers (2+1 Lockable for Drugs)at Front Cabinet	1
4	Chair stretcher chamber	1
5	Spine Board chamber	1
6	Vacuum Stretcher Storage Place Behind Dr. Seat	1
7	Chamber For Oxygen Cylinder in left cabinet system	1

TECHNICAL EQUIPMENTS


 MERCEDES AMBULANCE TECHNICAL EQUIPMENT LIST		
#	WINDOWS	QTY
1	Window at Seperation Wall	1
2	Rear door windows	1
#	SEATS	QTY
1	Seat at Seperation Wall Foldable	1
2	Seat at right side	1
4	Seat Belts Set 3 pcs	3
#	ISOLATION	QTY
1	Isolation Against Heat & Noise	1
#	FLOOR COVERING	QTY
1	Floor Isolation	1
2	Floor Base MDF Single Piece	1
3	Floor Coating - Antibacterial, Easily Cleanable	1
#	SIDE&CEILING LINING	QTY
1	Covering Ceiling Lining	1
2	Covering Side Lining Panels	1
3	Door Internal Panel Lining	1
4	Seperation Wall Internal Panel Lining	1
#	INSTALLATION EQUIPMENTS	QTY
1	Stretchers Fixings	1
2	Ceiling Handle Longiditunal	1
3	Rear Step (to be installed, if not exist originally)	1
4	Exhaust Outlet (Left placement)	1
5	Handle Near Door Entrance	2
6	Internal Inscriptions & Labelling Set	1
7	Window Frosting 2/3	1
8	Reflective Foil Sheeting & Logos	1
9	No Smoking Sign	2
10	Medical Device Installations Inside of Cabinets	1
11	Fixing Belt in Cabinet	1
12	A/C Channels & Grills at Seperation Wall	1
13	Oxygen Clinders Fixing Stand Set	1
#	OTHER EQUIPMENTS	QTY
1	Waste Box	1
2	Emergency Hammer (Window Breaker & Belt Cutter)	2
3	Rear Gear Alarm	1

The technical equipment in our ambulances is designed to meet the highest standards of quality and functionality. Please note that these equipment are subject to regular updates and advancements in line with evolving medical technologies. We are committed to ensuring that our ambulances are equipped with the most up-to-date and state-of-the-art technology to provide the best possible care.



Ambulancemed

MEDICAL EQUIPMENTS

 AMBULANCEMED MEDICAL EQUIPMENT LIST		
MEDICAL EQUIPMENTS		
#	STRETCHERS & ACEORIES LIST	QTY
1	Main Stretcher	1
2	Stretcher Lock System	1
3	Stretcher Front Holder	1
4	Stretcher Belt	3
5	Stretcher Mattress Pressed Type	1
6	Stretcher Bottom Metal Panel	1
#	OXYGEN & VACUUM SYSTEM	QTY
1	Oxygen System Fittings & Tubes Set	1
2	Oxygen Cylinders (10 lt)	1
3	Oxygen Socket	2
4	Oxygen Pressure Regulator	2
5	Oxygen Flowmeter	1
6	Humidifier Jar	1
7	Vacuum Tromp	1
8	Vacuum Jar	1
9	Vacuum Tube	1
10	Pressure Reducer	1
#	MEDICAL EQUIPMENTS & SPLINTS	QTY
1	I.V. Holder	2
2	Portable Vacuum Aspirator	1
3	Wall Type Sphygmomanometer	1
4	Portable Type Sphygmomanometer	1
5	Stethoscope	1
6	Diagnostic Set	1
7	Air Splint Set	1
8	Traction Splint Set	1
9	Cervical Collar Set (Nec. Loc)	1
10	Head Immobilizer	1
11	Body Splint (KED)	1
12	Birth Set	1
13	Burn Set	1
14	Corpse Bag	1
#	MEDICAL CASES	QTY
1	First Aid Kit	1
1	BANDAGE PACKET LARGE	1
2	TRIANGULAR BANDAGE ,STANDARD WHITE	1
3	COMPRESS SINGLE	1
4	ADHESIVE TAPE-PLAST 5 M *2,5 CM	1
5	GAUZE COMPRESS SINGLE STERILE	1
6	FORCEPS,STAINLESS SURGICAL 14 CM	1
7	FORCEPS,STAINLESS ANATOMICAL, 14 CM	1
8	BANDAGE SCISSORS STAINLESS STRAIGHT 14 CM	1
9	WS-FIXATION BANDAGE ELASTIC	1
10	UNIVERSAL BANDAGE	1
11	PEAN-CLAMP OP 14 CM	1
12	FOLEY BALOON CATHETER NO: 8	1

MEDICAL EQUIPMENTS

13	FOLEY BALOON CATHETER NO: 12	1
14	FOLEY BALOON CATHETER NO: 16	1
15	FOLEY BALOON CATHETER NO: 18	1
16	TOURNIQUET AUTO	1
17	BISTOURY HANDLE NO.3	1
18	CUT DOWN CATHETER NO:1.4	1
19	CUT DOWN CATHETER NO: 1.6	1
20	CUT DOWN CATHETER NO: 2.2	1
2	Complete Emergency Kit	1
1	BANDAGE PACKET EXPORT,LARGE	1
2	TRIANGULAR BANDAGE ,STANDARD WHITE	1
3	TAPE-PLAST	1
4	OXYGEN MASK - ADULT	1
5	OXYGEN MASK - CHILD	1
6	NASAL CANULLA -ADULT	1
7	NASAL CANULLA - CHILD	1
8	INJECTOR 10 cc	1
9	INJECTOR 2-5 cc	1
10	INJECTOR 16-18-20-22 cc	1
11	PORTEQU 14 CM	1
12	AIR WAY (2,3,4,5)	1
13	FIXATION BANDAGE ELASTİK	1
14	UNIVERSAL BANDAGE	1
15	PEAN-CLAMP OP 14 CM	1
16	BALOON CATHETER 16	1
17	BALOON CATHETER 18	1

The "Medical Equipment" section highlights the array of state-of-the-art medical equipment incorporated within our ambulances. We prioritize the selection of high-quality, advanced medical devices that adhere to industry standards and best practices. It is important to note that our commitment to excellence extends beyond the initial outfitting of the ambulances.

We continuously monitor advancements in medical technology and strive to keep our fleet updated with the latest innovations. As a result, the medical equipment featured in our ambulances is not only of the highest standard but also subject to regular evaluations and possible upgrades to ensure we maintain cutting-edge capabilities. Our dedication to staying at the forefront of medical advancements guarantees that our ambulances are well-prepared to deliver optimal care in any emergency situation.

Rest assured that AmbulanceMed remains committed to providing the best possible medical equipment, enabling our healthcare professionals to administer efficient and effective care to patients in need."

