#### **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.

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**Ambulancemed** 

## **MOBILE BLOOD DONATION VEHICLE**

Rapid Response. Unmatched Care Emergency Vehicle.







Step into the realm of Blood Donation Vehicle Pinnacle, where the pinnacle of advanced mobile healthcare takes center stage. Our pioneering company takes immense pride in introducing the impeccably designed Blood Donation Vehicle, a true masterpiece that redefines the benchmarks for mobile medical facilities. Within the captivating pages of this brochure, we cordially invite you to embark on an intricate journey through the exceptional Blood Donation Vehicle, where the fusion of aesthetics and purpose ushers in a new era. Uncover the unparalleled elegance of our state-of-the-art features, meticulously tailored to offer remarkable donation experiences while ensuring seamless mobility and convenience. Join us as we transcend conventional norms, propelling the boundaries of innovation and reshaping the future of mobile healthcare solutions.

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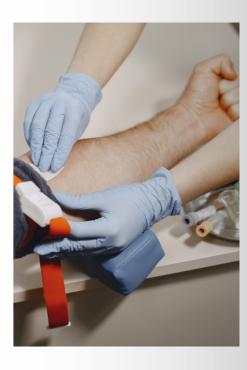
You are about to embark on an informative journey delving deep into the realm of Blood Donation Vehicle

### **BLOOD DONATION**

### **VEHICLE**

We stand firmly behind our mission to revolutionize the concept of mobile healthcare, and our latest innovation, the Blood Donation Vehicle, perfectly exemplifies this commitment. Crafted meticulously within our cutting-edge workshops situated in London and New York, this specialized vehicle sets new standards in blood donation experiences, prioritizing utmost hygiene and convenience for donors and medical staff alike.

Central to the Blood Donation Vehicle's architecture is its specialized donation zone. meticulously crafted to meet the highest standards of donor comfort and operational efficiency. Understanding the critical nature of mobile blood collection services, we have scrupulously designed this zone to accommodate seamless donation procedures. Every aspect of the donation zone is thoughtfully orchestrated, facilitating thesmooth arrangement of essential equipment and ensuring their immediate during pivotal donation accessibility moments. Whether overseeing donation processes or ensuring optimal donor well-being, our Blood Donation Vehicle is poised to address a wide array of blood collection requirements, assuring timely and impeccable support for every blood donation endeavor.



As a premier designer of medical vehicles with a global perspective, our commitment extends not only to local communities but also reaches far across international borders. Our Blood Donation Vehicles are exported to diverse nations, ensuring that individuals across the world can access cutting-edge mobile blood collection services.

The Blood Donation Vehicle stands as a testament to our unwavering dedication to excellence, safety, and innovation. With its unmatched donor-centric design, optimized workspace, efficient lighting and alert systems, and groundbreaking blood collection technologies, it takes the lead in the realm of mobile healthcare. Collaboratively, we strive to elevate blood donation practices and make a meaningful impact on countless lives worldwide. Choose Blood Donation Vehicle Innovations - your trusted partner in delivering exceptional mobile blood collection solutions across a spectrum of vehicle types.

The Mobile Blood Donation Vehicle showcases a thoughtfully designed energy-efficient lighting configuration, providing abundant illumination for donation procedures while adhering to responsible power usage. Our intricately engineered alert system is customized to command attention without compromising on energy conservation. This seamless fusion of efficient lighting and alert mechanisms guarantees a safe passage through traffic, allowing the vehicle to promptly reach its intended location during vital blood collection missions.

We stand resolute in our dedication to equipping our medical vehicles with the forefront of innovation. The Mobile Blood Donation Vehicle is furnished with state-of-the-art blood collection technologies, including PrecisionFlow Needle System, Donor Comfort Provisions, HemoGuard Assurance, and ConnectLife Mobile Integration. These pioneering technologies revolutionize the daily functions of our medical staff, optimizing processes, and enhancing overall efficacy throughout blood donation campaigns and mobile collection initiatives.

Mobile Blood Donation Vehicle stands as a testament to our unwavering commitment to safety and donor well-being while also serving as a platform to highlight the most advanced technological blood collection innovations, reshaping the landscape of mobile blood donation experiences.

Blood Donation Vehicle



# **BLOOD DONATION VEHICLE INTERIOR**

At AmbulanceMed Innovations, we take immense pride in outfitting the interior of our vehicles with the latest technological advancements, perfectly aligned with the demands of the modern era. Our unwavering commitment revolves around delivering the highest standards in mobile medical services, and we've meticulously engineered the AmbulanceMed to exceed these standards.

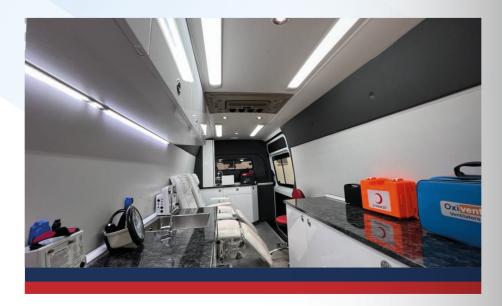
The interior space is thoughtfully furnished with state-of-the-art, customized equipment, ensuring comprehensive readiness to handle any medical scenario. From advanced life-saving systems to ergonomic layouts, each element has been carefully designed to cater to the unique needs of medical professionals and patients alike. With AmbulanceMed Innovations, you can be confident that our technologically advanced AmbulanceMed will provide unparalleled medical support precisely when it's needed most.











# TECHNICAL AND MEDICAL EQUIPMENT IN BLOOD DONATION VEHICLE

The vehicle is divided into four main sections: the blood collection room, donor health check room, laboratory analysis area, and technical chamber.

The exterior of the mobile blood donation vehicle is encased in durable polyurethane sandwich panels, providing robust protection. Furthermore, its outer surface is expertly sealed with silicon material, enhancing soundproofing and thermal insulation. All materials utilized in the vehicle's construction are fire-resistant, ensuring safety.

- A Mobile Blood Donation Vehicle can be created from both a panelvan vehicle or a bus. It consists of three main components which are the technical room, blood-taking section, and the cabinet for medical devices and supplies.
- It is located 3kws generator, air pressure tank, and electric components that can be seen on the condition that looked into the vehicle from the back door. In addition, there is a sink placed into the vehicle that has a hot-cold property.
  - It is mounted a blood-taking seat in the middle of the mobile blood-taking vehicle. That seat: -has two controller engine
  - -works with 220v energy
  - -its extent can be adjusted by an engine
  - -is manufactured as being against toppling
  - -consist of three main parts which are backrest, legroom, and sitting space. It is constant the elbow pad of the seat; on the other hand, the backrest, legroom, and sitting space are dynamic that controlled by another engine.
  - -can be settled to Trendelenburg's position
  - -involves a rear header
  - -can be set entirely into a bed
  - -covered with the materials that can absorb liquids; thus, can be cleaned easily by not leaving any stain
  - -the cushions and the backrest have orthopedic features.
  - -coatings on the external side of the seat are designed as staying into the upholstery



# TECHNICAL AND MEDICAL EQUIPMENT IN BLOOD DONATION VEHICLE

- It is used 4 or 6 Led lamps in order to light the cabin of the mobile blood-taking vehicle.

  Moreover, there are two spot lamps placed on the top of the seat.
- The air-conditioner operates by receiving power from the engine of the vehicle.

  There is a unit located on the external side of the ceiling in order to procure evaporation.

  It is used a diesel or gasoline heater with an engine in order to warm up the inside of the vehicle externally.
- Blood Churning Device
  There is a blood collection pouch placed on the device. The machine works as executing rotational motion in order to blend the blood smoothly. It is able to carry whole types of blood pouches. It is able to make weight zeroing automatically.
- The interior of the Mobile Blood Donation Vehicle boasts a split-feature air conditioning system, meticulously designed to provide optimal climate control within the confined space. This advanced air conditioning setup ensures a comfortable environment, allowing precise regulation of temperature to meet the specific requirements of medical imaging procedures.
- Mobile Blood Donation Vehicle Centrifuge Device
  It is settled on the opposite bench providing that looked from the middle door. It has high-speed and acts with 220v electricity.

\*The flooring of the Mobile X-RAY Vehicle is crafted as a unified entity, ensuring a seamless surface. It offers excellent traction to prevent slipping, facilitating safe movement. Designed for easy maintenance, the floor can be effortlessly cleaned and washed with water.























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.





- 1 Blood Donation Chairs
- 2 Blood Pressure Monitor
- 3 Temperature Monitor
- 4 Blood Bags and Tubing
- 5 Hematology Analyzer
- 6 Blood Typing Kit
- 7 Coagulation Analyzer
- 8 Refrigeration Units
- 10 Personal Protective Equipment (PPE)
- 11 Gloves, Masks, Gowns, and Face Shields
- 12 Sterilization and Disinfection Supplies
- 13 Antiseptics and Disinfectants
- 14 Sterile Gauze and Dressings
- 15 Tourniquets
- 16 Adhesive Bandages
- 17 Emergency Equipment
- 18 First Aid Kit
- 19 Emergency Medications
- 20 Computers or Tablets
- 21 Communication Tools

