

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 DENTAL CLINIC

Rapid Response. Unmatched Care
Emergency Vehicle.





WELCOME **INTRODUCTION**

Step into the realm of Mobile Dental Clinic Excellence, where the pinnacle of mobile oral healthcare is realized. Our pioneering company proudly introduces the exquisitely designed Mobile Dental Clinic, meticulously crafted to redefine the benchmarks of mobile dental care technology. Within this captivating brochure, we cordially invite you to embark on a comprehensive exploration of the Mobile Dental Clinic masterpiece, where the fusion of elegant design and functional excellence establishes a novel paradigm. Uncover the unparalleled sophistication of our cutting-edge features, thoughtfully engineered to deliver exceptional dental care capabilities and ensure seamless, accessible oral health services on the move. Come join us as we continue to challenge innovation's limits and reshape the landscape of mobile dental solutions.

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You are about to embark on an informative journey delving deep into the realm of Dental vehicle

MOBILE DENTAL CLINIC

At Ambulancemed, we hold our dedication in high regard, especially in the transformation of Ford Transit brand vehicles into cutting-edge Mobile Dental Clinics. Our newest innovation, the Mobile Dental Clinic, stands as a testament to our unwavering commitment. Meticulously crafted at our advanced manufacturing facilities in Dubai and Ankara, this clinic is tailored to deliver exceptional oral healthcare, guaranteeing impeccable hygiene and comfort for both patients and dental practitioners.

Central to the Mobile Dental Clinic's architecture is its specialized treatment area, intricately designed to meet the highest standards of dental care excellence. Acknowledging the time-sensitive nature of mobile dental services, we have scrupulously allocated space for seamless treatment procedures. Every aspect of the treatment area is thoughtfully strategized, facilitating efficient arrangement of essential tools, ensuring their immediate accessibility during critical dental procedures



As a premier manufacturer of medical vehicles, our commitment extends beyond local communities, encompassing a global perspective. Our Mobile Dental Clinic reaches diverse corners of the world, ensuring that individuals across the globe access top-notch oral healthcare services.

The Mobile Dental Clinic epitomizes our unwavering dedication to excellence, safety, and innovation. With its exceptional diagnostic capabilities, ergonomic design, effective lighting and alert systems, and pioneering dental assistance technologies, it takes the forefront in the realm of mobile dental care. Together, we strive to elevate dental healthcare practices and create a meaningful impact in countless lives worldwide. Opt for Mobile Dental Clinic Innovations - your steadfast partner in delivering exceptional mobile dental care solutions.

- Our Mobile dental clinic besides that continually prove to be successful solutions for rural and urban populations where it's difficult to provide adequate oral healthcare to the community. The benefits of mobile units not only serves to deliver much needed dental health, but also instills a sense of comfort and support to the community, knowing local institutions care about their health.

- *Some of the Benefits of Mobile Dental Clinic of Group Company EOW AMBULANCEMED*

*Start-up and ongoing operating costs are highly efficient when compared to fixed dental clinics.

*Mobile units serve as a billboard on wheels, helping to promote the institution and a sense of security to the community.

*High-Technologically advanced equipment providing most of the same services as fixed dental clinics.

*Mobile clinics can be equipped with wheelchair lifts and ramps, panoramic radiography and other imaging equipment.





MOBILE DENTAL CLINIC INTERIOR

At Mobile Dental Clinic Innovations, we take immense pride in adorning the interiors of our vehicles with the latest technological marvels, seamlessly harmonizing with the demands of the contemporary age. Our unwavering dedication revolves around ushering in the utmost standard of mobile dental care services, and we have painstakingly curated the Mobile Dental Clinic to uphold these exacting benchmarks.

The interior expanse is thoughtfully adorned with state-of-the-art, bespoke equipment, ensuring complete preparedness to confront any dental care scenario. From cutting-edge dental systems to intuitively designed layouts, each facet has been meticulously crafted to cater to the distinct requisites of dental professionals and patients alike. With Mobile Dental Clinic Innovations, you can take solace in the fact that our technologically advanced Mobile Dental Clinic stands primed to provide unparalleled dental care support precisely when it is most indispensable.



Ambulancemed



TECHNICAL AND MEDICAL EQUIPMENT IN *MOBILE DENTAL CLINIC*

Dedicated to oral and dental well-being, the mobile dental clinic stands as a testament to our commitment. Tailored for seamless integration onto a panel van or a trailer-type vehicle, it serves as a beacon of convenience and care. This innovative clinic houses a comprehensive array of features, carefully designed to elevate the experience for both dental professionals and patients alike.

At the core of the clinic, a full-function dental seat takes center stage, offering a comfortable and versatile platform for a range of dental procedures. Accompanying this is a dedicated doctor's seat, fostering a conducive environment for precise and compassionate treatment.

Mobile Dental Clinic Control Board

The board situated in the cabinet. Manufactured as being compatible according to en 60529 standards. Produced from the sheet material. Painted its external side with anti-static dye. It is grounded that the installment which is used in the vehicle. There is a 3kva generator having diesel or gasoline located next to the board.

Dental Patient Chair

There is a full-function dental patient chair placed in the middle of the vehicle. The unit can be adjusted according to the dentist's handedness. The unit works with 220w mains electricity. There is a filter system in order to separate out the water coming into the unit. There are circuit breakers for preventing over-current. The dental patient chair has a gear system with hydraulic or electromechanical. It works silently and vibrationless. It has a surface that anti-dust. The seat can be easily turned into the Trendelenburg position. There are armrests on both sides of the chair. It has an orthopedic backrest produced from aluminum.



TECHNICAL AND MEDICAL EQUIPMENT IN *MOBILE DENTAL CLINIC*

The treatment unit of the mobile dental clinic

It is mounted on the dental patient chair. It can serve about 150 degrees of angle on the area where it is attached. It has 4 or 5 modules in total. There are air and a water hose in one of the modules; on the other hand, there is a micromotor with led lights, two air exhausters, and kavatron device on the other module as being prepared. The unit tablet of the dental clinic can be pulled out through up and down. There is a system in order to prevent the air and the water, stayed after the use of the treatment unit, returning back.

There is a cuspidor, produced from one-piece ceramic that is harmonious with the color of the body, placed in the unit. It is situated a trap for solid wastes on the cuspidor.

There is a reflector device as being attached to the main structure by an arm.

There is a kavatron device mounted on the treatment tablet. It has 3 edges and an edge key.

The mobile dental clinic has a micromotor with electric and a filling device with led lamps.

There is a bench located on the backside of the doctors' seat in order to allow the doctor to prepare medicine and needle.

The flooring of the Mobile Dental Clinic is meticulously crafted as a unified entity, presenting a flawlessly smooth surface. Engineered for superior traction to prevent any potential slipping hazards, it assures secure mobility within the clinic. Geared for effortless maintenance, the floor can be conveniently cleaned and washed using water, ensuring a pristine and hygienic environment for every dental procedure.



**OUR
WORKS**





TECHNICAL EQUIPMENTS

- 1 Mobile Health Care Vehicle
- 2 Front beacon lamp with LED
- 3 Back beacon lamp with
- 4 Siren Announce Device
- 5 Patient's Cabin Lighting (LED)
- 6 Patient's Cabin Lighting (Spot LED)
- 7 Air Condition
- 8 Electrical System
- 9 Digital Control Panel
- 10 Rectifier
- 11 Rectifier Cable
- 12 Socket
- 13 Inverter 1000W

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.

MEDICAL EQUIPMENTS

- 1 Tray and Equipment Stands
- 2 Air Compressors
- 3 Delivery Systems
- 4 Handpiece Systems
- 5 Patient Chair
- 6 Instrument Trays
- 7 Operator Stools
- 8 Operatory Lights
- 9 Suction Units
- 10 Outlet 220V
- 11 Fuse Circuit Breaker
- 12 Led Lighting

