EMERGENCY VEHICLES

MOBILE LABORATORY VEHICLE

Whether you want to mobilize your services for those in need during epidemics, disasters, or other crises, or you simply want to grow your organization and expand your reach across the nations, we can create medical vehicles customized your specific services.







TECHNICAL SPECIFICATIONS

Standard Features

Mobile Laboratory is manufactured in the box of the vehicle from sandwich panels. Internal and external panel sheet metals of the vehicle are produced from stainless steel.

It is painted the external surface with an electrostatic color.

The ceiling, floor, and the walls are covered with fiberglass that has a 30mms thickness, which provides sound and heat insulation

The internal surface of the mobile laboratory is coated with the fiberglass material, having 12mms thickness.

It is used marine plywood material in order to cover the ceiling.

The whole doors are open through the outside.

There are waterproof suppositories situated on the borders of the external doors in order to defend them.

An awning, having almost 3 meters width and commanded by a controller, is settled into the right side of the vehicle provided that looking into the vehicle from the backside

The electrical system of the vehicle is placed that a chemical toilet, hot-cold water, generator, ups, air-conditioner, heater oxygen and nitrogen, a vehicle insurance box and an electricity box into the cabin. That cabin located on the back of the drivers' part.

The vehicle consists of three foremost components that are greeting and registration room, laboratory, and technical room. There are doors with air curtains positioned on the transition areas between the parts

The electrical system of the vehicle, from PVC material.

It is placed a 5kwa generator with gasoline in the mobile laboratory vehicle.

It is the room where patients wait and guided, located on the rear part of the vehicle. A computer, LCD registration equipment, seats, waiting boards, and a blood-letting seat that works partly automatically placed into the registration and greeting room.

An entirely closed curtain located around of the blood-letting seat. There is a chemical toilet placed in the left rear part of the room. In addition, there is a sink and a disinfectant unit next to the toilet.

