

Applications

This unit is used to disinfect roads, streets and surrounding areas within industrial and commercial plants.

The complete unit is mounted on a rigid frame with the provision of portability, easy access, and handling.

The unit can be fixed on a pickup truck, vehicle or any trailer with similar or higher loading capacity in terms of weight and dimensions.

If there is an open area infected, suspect to be infected or needed to be applied as a routine hygienic procedure of your facility, the Disinfectant Unit is your best choice.

Mobile Disinfection Unit

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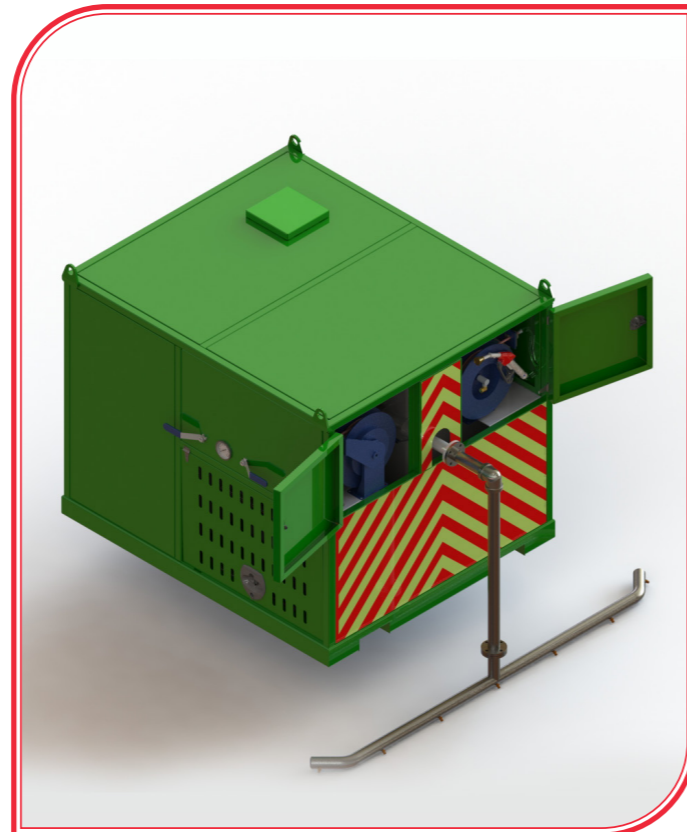
Features

- Equipped with all the required equipment, tools, PPE, disinfectant chemical, tank & self-powered pressure pump.
- A fixed spray system to cover fixed radius around the vehicle.
- Flexible hose outlets equipped with two 15 meters hose and highly efficient discharge nozzles.
- Designed to be used in compliance with environmental regulations, and filled with non-flammable disinfectant (QUATERNARY AMMONIUM CHLORIDE).
- Easy installation for quick use.
- Modular design applicable for multiple truck brands.
- Engineered for maximum coverage radius around the truck.
- Road safety regulations compliant with beacon lights and chevron stickers.



Technical Aspects

- Nominal Flow: 100 LPM.
- Pressure: 55 PSI.
- Area covered per tank fill: 25000 sq. ft.
- Coverage speed: 5.0 km/hr.
- Disinfectant contact time to infected surface time is 10-15 minutes.
- Tank, tubes & hoses are compatible with disinfectant chemical.
- A full set of operation and maintenance manual to be supplied along with the unit, a separate operation training can be provided.



Options

- Gasoline or diesel operated pressure pump.
- Manual or auto ignition engine.
- Custom tank size.
- With or without flexible spray system
- With mist turbo blower
- Various types of chassis.
- Different Type of disinfectant, etc.
- Operator special PPE set.

