

## 10- SEATER MOBILE SANITATION UNIT For Public Health and Facility

- SALES
- HIRE
- LEASING
- RENTAL



**ENSOL**, the renowned name in Waste Management and Sanitation systems, now offers the all new, time and cost saving, low maintenance, **MOBILE TOILET UNIT**.

These units are being used world over for years for cleaner & Foul smell free public facilitation by Municipalities, Event Manager, Military Camps, Zila Parishad, Gram Panchayat, NGO's etc.

### SALIENT FEATURES :

- The entire Unit is made of Fiberglass and hence it is light weight, rust free and does not decompose.
- The Unit is smooth, sturdy, easy to clean and is available in pleasant colors.
- It has provision of electric bulb.
- Two tanks have been provided - one for the clean water and one for accumulating the sewage.
- It can be easily installed in thickly populated city slums, rural areas, co-operative sugar factories, industrial areas, etc.
- It is also useful on the occasions when many people assemble at one location and there is no existing provisions of a latrine facility. For example; fairs, sport grounds, marriage ceremonies and construction sites.



The Whole unit is mounted on RTO approved trailer, having four wheeled strong chassis and with one stabilizing wheel for facilitation for parking .

**WALLS:** The walls of the Units are manufactured out of FRP Sand witch type panel which is non-corrosive light weight material. High quality workmanship ensure an aesthetically pleasing appearance.

**HOOD:** They are made of FRP and are suitably stiffened. It is flat at the top and gradually sloping towards the sides for better stability and easy drainage of water.

**DOORS:** Doors are made out of FRP and is fixed in M.S frame and hinged by means of heavy duty hinges.

**W. C. PAN:** Pans are molded in Acid resistant fiberglass material which insures longer service life.

**WATER TANK:** Approximate 500 ltrs capacity water tank has been provided on both sides of the unit with 4 tap outlet.

**SEWAGE TANK:** 2500 Ltrs capacity sewage tank (with anticorrosive coating) has been provided with drain valve for complete flush out.

**PASSAGE AND STAIR CASE:** Sliding type passage with railing and folding type staircase has been provided on both sides of the unit.

### MAINTENANCE-NO PROBLEM!

Maintenance is virtually nil for these rugged System and at the time when they need to be serviced, our after sales service is just a phone call away.



# ENSOL™ MOBILE TOILET UNIT



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CONSTRUCTION: Twin axle, 4 wheels, leaf spring type construction which can be towed by any agricultural tractor.

ELECTRICAL WIRING AND FITTINGS: PVC, insulated copper wire is used for wiring. The wiring is done in PVC conduit as means of safety. One industrial input socket is provided from the outside for the supply of electricity.

#### GENERAL DIMENSIONS:

1. Trailer Capacity: 6602 Kgs.
2. Sewage Tank Capacity: 2400 Kgs.
3. Trailer Size:
  - Length : 4915 MM
  - Width : 2000MM
  - Height : 3060MM
4. Tyre Size: 7.5 X 16 - 12 PLY
5. Sanitation Block Size:
  - Length = 983 mm
  - Width = 983mm
  - H = 1980 mm.



### Ensol Multiclean Equipments Pvt. Ltd.

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In the interest of technical development we reserve the right to alter equipment without prior notice.