

VACUUM CLEANER TRUCK

iClean Series

PROFESSIONAL

HANDY

EASY MOVE

LOW CHARGE



Truck (vehicle) mounted and hydraulically operated unit for suction are able to create vacuum required for tapping of mud, slurry, grit and other materials from sanitary, storm and combined sewerage system. The unit especially being required to clean out the non-man entry drain and deep wet wells of sewage pumping stations, sewage tank/ septic tank and drain cleaning operations lifting heavy sludge from 7 meter-deep in normal access and capable of pressure discharge loads in specified locations. This unit are suitable for sewage cleaning in the roadside and narrow lanes of different municipalities. The unit shall be multi-purpose vehicle designed to collect sludge & sewage from catch pits.

The unit shall consist of:

- Vehicle;
- Drive System;
- Tank;
- Vacuum Pump (Exhauster/Compressor);
- Suction Hose, Hose Reel Drum; and
- Piping

Function

Vacuum/Suction Truck (Also called Sewer Cleaning Truck, Vacuum Sewage Suction Truck) is used for cleaning the city and factory sewer and transporting sewage.

Vacuum/Suction Truck can be divided into various types as follows,
According to driving model: 4x2, 4x4, 6x4, 6x6, 8x4 and 8x8 Sewage Suction Truck.



EXTRA FEATURE

- * Truck Mounted Heavy Duty
- * Hydraulic Operated, Handy Operation
- * Cylindrical Vacuum Tanker
- * Load Pressure Discharge, Rear Door
- * Hydraulically Tipping System
- * PTO Driven, Over load Signal
- * Easy Man Hole and Rear Ladder

iClean Series Vacuum Truck



EZ-3000
3000 Liter



EZ-2000
2000 Liter



EZ-1600
1600 Liter

Condition	Right Hand Drive 4X2	
Chassis	Brand	ISUZU
	Wheelbase (mm)	3,815
	Dimensions (mm)	6,635X2,024X2,275
	Driving speed (km/h)	110 km/h
	Clutch	Reinforced diaphragm clutch
	Brakes	Hydraulic
	Steering Gear	Hydraulic Control with helper spring dry single plate
	Tire	Quantity Specifications
Transmission	Manual type, 5 Forwards and 1 reverse	
Cabin	It can accommodate three people. With Air Conditioner	
Engine	Brand	ISUZU
	Fuel type	Diesel
	Type	4-stroke direct injection , 4-cylinder in-line with water cooling, turbo-charging and inter-cooling
	Power (kw)	88.99 kw
	Horsepower (HP)	120
	Cylinder number	4
	Emission standard	Euro II/III
Sewage Suction & Cleaning System		
Sewage tank	Capacity (cbm/liters)	1600-4000
	Tank material	Stainless steel
Sewage pump	Tank Quantity (units)	1
	Tank Thickness	4mm