

ENSOL™ Road Sweeper



Tractor Trailed Broomer :

Parameters	Tractor Driven- Mechanical Broomer
Working Width	1800mm



Tractor Powered Vacuum Road Sweeper:

Parameters	Tractor Driven- Vacuum Road Sweeper (with Optional Auxiliary Engine)
Working Width	2000mm



Compact Sweeper :

Parameter	Model ECS-18A	Model ECS-22
Engine Power	21kW/2600rpm	87kW/3600rpm
Max. Sweeping Width	1.80 m	2.20 m
Sweeping Speed	0-15 km/h	0-15 km/h
Max. Sweeping Capacity	21,000 m ² /h	33,000 m ² /h



Power Sweeper

Parameter	Specs
Sweeping Speed	3-20km/h
Max. Sweeping Capacity	60000 km/h

ENSOL™ Auto Tipper/Hopper / Auto Remover:

Ideal for Primary Collection & Dumping into Bin / Compactor



Three Wheeler Auto Tipper



Four Wheeler Auto Tipper



Three Wheeler Hopper



Four Wheeler Twin Hopper

ENSOL™ Garbage Bin



1.1 Cu. Mtrs DIN Standard Bin, suitable for Compactor



Dumper Placer Container (1.0, 2.5, 3.0, 3.5, 4.5, 7.0 m³ Capacity)



Hook Lift/ Roll On Container Volume 5 m³ - 40 m³

ENSOL™ Refuse Compactor



Stationary Compactor

TECHNICAL DATA	ESC-10	ESC-20	ESC-24
Volume (m ³)	10	20	24
Hopper volume	3.5 m ³	3.5 m ³	3.5 m ³
Volume of press cycle	1.25 m ³	1.25 m ³	1.25 m ³



Refuse Compactor Vehicle :
(Also available on Tractor Attachment)

Tank Volume	(3–8) m ³ +1 m ³ or (9–22) m ³ +1.5 m ³
Compression Ratio	Between 1:3 1:6
Loading System	Manual–Electronic, Automatic



Refuse Collector :

ENSOL™ Dumper Placer System



Nano DP System (Single Container)



Nano DP System (Twin Container)



DP System (3.5 m³ -Twin Container)



DP System (4.5 m³-Single Container)



DP System (7.0 m³-Single Container)



Bin Lifter



Container Lifting Device



Garbage Tipper



Hook Lifter

ENSOL™

Sewer Cleaning Equipments:



Nanojet- Mini Sewer Jetting Machine-500Ltrs Capacity with Imported Jetting Pump



Combined Sewer Machine- Combined Sewer Jetting / Suction Machine. (Also available on Trailer)

Tank Volume	Between (4500 - 20.000) liters
Suction Boom System	270° rotating (Diameter of 3"-6")
Vacuum Pump Capacity	(300-5000) m ³ /h capacity



Gully Emptier/ Vacuum Emptier (On LCV/HCV & Trailer)

Tank Volume	Between (3,000 20,000) liters
Suction Boom Sytem (optional)	270° rotating (Diameter of 3"-6")
Vacuum Pump Capacity	(300 5000) m ³ /h capacity



Gully Emptier/ Vacuum Emptier(Trailer)

ENSOL™

Civic Utility Equipments:



Mobile Toilet



De-Silter



Fire / Foam Tender



LCV Sky Lift



Cattle Van



Recovery Van



Nalah Cleaning Machine



Hydraulic Covered Trolley