

www.epsilonprefab.org

Social & Rural Infrastructure Leader

Practical, Precise & Prompt
Prefabricated Buildings

Industrial, Commercial &

Residential Buildings

Basic, Premium & Smart Bio Toilets

Turnkey Sanitation Projects

Turnkey Prefab Buliding Projects

Packaged Bio-Digester & Septic Tanks

Liquid Bulk Storage Solutions

Solar Mounted Prefabricated Systems

Mobile & Portable Building & Toilets Systems

Security Cabins and Watch Towers

Fully Loaded & compact Caravans etc for your project plans

New Buildings, Building Extension & Building repair

Cost effective customised Prefabricated buildings made closer to







YOUR ONE STOP SHOP FOR CUSTOMISED TURNKEY PREFAB BUILDINGS NEEDS









Porta Cabin

Site Office Containers FRP Toilets Prefab Toilets



Rotomolded Toilets



Prefab Project



Premium Cabins



Kiosk



Restaurant Container



Industrial Control Room



Prefab Conference Room



Office Cabins



E-Toilet



Premium Toilet



Industrial Cabin



FRP Security Cabin



Mobile Toilet Van



Bio Toilet Van



Cabin with Terrace



G+1 Porta Cabin



Mobile Toilet Van



Mobile Toilet Van



Mobile Toilet Van

Our Manufacturing units are strategically located at Ahmedabad, Faridabad NCR, Lucknow, Pune, Mumbai, Indore, Bhopal, Ranchi, Kishanganj-Bihar, Bengaluru, Hyderabad and Chennai.

Epsilon Prefab

502, The Sungrace Mall Above The Westside, Visat Gandhinagar Road Motera, Ahmedabad-380005, Gujarat



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PREFABRICATED PORTABLE CABIN

PRE ENGINEERED STEEL BUILDING, PREFABRICATED STRUCTURES WATER STORAGE, SANITATION, SEWAGE TREATMENT AND ENVIRONMENTAL SOLUTIONS













Building-Buildings & Everlasting Relationship



Our Manufacturing units: - Ahmedabad, Surat, NCR, Lucknow, Pune, Mumbai, Indore, Ranchi, Bhubhneshwar, Kishanganj, Patna, Kolkata, Bangalore, Hyderabad, Vizag and Chennai.











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Events, Mass housings, Municipalities, Government & NGO Campaigns, Construction Sites, Toilet on rent, Playgrounds, Caravans, Fairs.

MOBILE TOILET VAN & VANITY VAN

SOLVING THE SANITATION NEEDS OF MOVING MASSES.









Salient Features of Practical & Sensible Mobile Toilet at your Doorstep

Easy Mobility Quality Components & Fittings In Built P-traps **In Builts Water Storage Tank**

Sludge Storage Tank Easy Sludge Disposal Retractable Platform Foldable Ladders

Cross Ventilated Suspension Chasis Rugged and durable **Bio Digester Septic Tank**

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SECURITY CABINS & WATCH TOWERS

Guard huts, Factories, Warehouse, Construction site, Estates, Vital installations, Checkposts, Hospital, Residential & Commercial complex















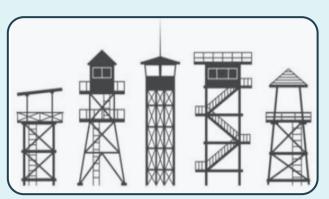


Material - MS / FRP / PUF / customised sandwiched core material with Dual FRP layers for corrosive environments





Customised pattern based on request Designed on Localised weather & Seismic conditions





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MOBILET

PUF filled Rotomoulded LLDPE /PVC
PORTABLE TOILETS & BIO TOILETS
IWC, EWC, URINALS & BATHROOM
"PVC BIOTOILET-MOBIOLET"



- Available in
- Standard Readymade Toilet Cabin
- Readymade Toilet Cabin with OH Stand & Tank
- Readymade Toilet Cabin, OH Stand, Tank and Biodigester Base









We developed
Totally knocked down Toilet Cabins
for cost effective transport





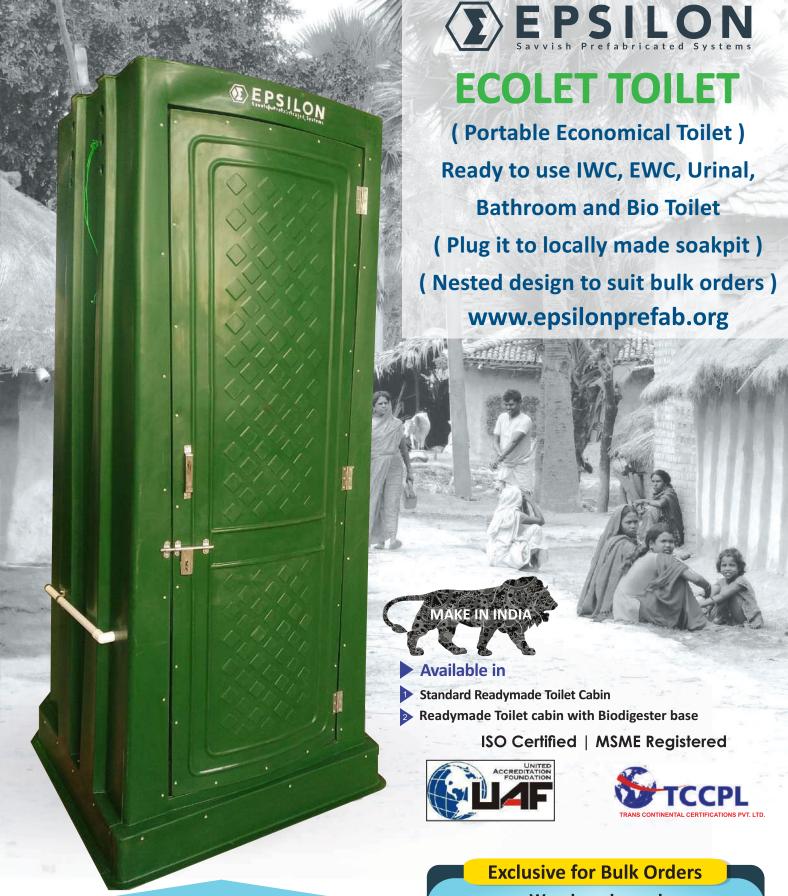


Dignifying basic human needUser Friendly & Practical

Construction Site
Temporary Public Events
Community Events
CSR / NGO Freebies

Parks / Playgrounds
Remote Areas
Bus & Rail Stations
Gas stations

School / Events
Tourist Centre
Society Ground
Changing Rooms



User Friendly & Practical Dignifying basic human need

We developed
Totally knocked down Toilet Cabins
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Tourist Centre
Society Ground
Changing Rooms



Fibre-reinforced plastic (FRP) Toilet



 $\overline{3} \times \overline{3} \times \overline{7}$ ft



 $3 \times 3 \times 7$ ft



3 x 3 x 7 ft



3.25 x 3.25 x 7 ft



3.5 x 3.5 x 7 ft



3.5 x 3.5 x 7 ft



3.5 x 3.5 x 7 ft



 $4 \times 4 \times 7$ ft



4 x 4 x 7 ft



6 x 3 x 7 ft



 $8 \times 4 \times 7$ ft

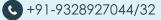


 $6 \times 6 \times 7$ ft

★ These are reference images and may change in looks as per location and availability of moulds

Our Manufacturing units are strategically located at Ahmedabad, Faridabad NCR, Lucknow, Pune, Mumbai, Indore, Bhopal, Ranchi, Kishanganj, Bihar, Bengaluru, Hyderabad and Chennai.

Epsilon Prefab











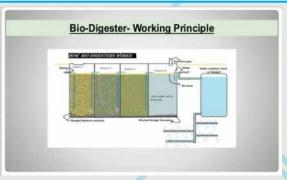
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PRE ENGINEERED STEEL BUILDING, PREFABRICATED STRUCTURES WATER STORAGE, SANITATION, SEWAGE TREATMENT AND ENVIRONMENTAL SOLUTIONS

FRP Bio-Digester Tank/Septic Tank







FRP Bio-Digester Tank/Septic Tank							
Product code	Length meter	Width meter	Height meter	Inlet/Outlet pipe size Ø mm	Residential People/Use	Commercial People/Use	
EBD-500	1	1	0.5	100	4	10	
EBD-750	1	1	0.75	100	8	15	
EBD-1000	1	1	1	100	12	20	
EBD-1500	1.5	1	1	100	16	25	
EBD-2000	2	1	1	100	20	30	
EBD-2500	2.5	1	1	100	30	45	
EBD-3000	2	1.5	1	100	40	60	
EBD-5000	2.5	2	1	100	50	80	
EBD-10000	2.5	2	2	100	60	100	

Specification:

- Manufacturing of FRP Resin Material.
- DRDO Bio digester for domestic and semi-commercial purpose.
- Lightweight, Durable.
- 100% eco-friendlly.

- Easy to install.
- Rustproof and leak-proof.
- Excellent performance through massive reduction of BOD*
- Capacity: 500 L/D to 10,000 L/D *BOD reduction up to 70-75%

Ahmedabad, Pune, Mumbai, Faridabad NCR, Kishanganj Bihar, Bhopal, Manufacturing:-Bengaluru, Hyderabad and Chennai.

Accreditations Compiled













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PRE ENGINEERED STEEL BUILDING, PREFABRICATED STRUCTURES WATER STORAGE, SANITATION, SEWAGE TREATMENT AND ENVIRONMENTAL SOLUTIONS

Epsilon E Toilets

Model No	EPSBET548500LT (Alp E Toilet)
Toilet Structure	Pre-coated steel structure panel ACP Inner paneling, Steel IWC/EWC and Washbasin.
Outer Dimension Including Civil Work (m)	1.8 x 2.8 x 2.8(L x W x H)
Inside Dimension-Bottom (m)	1.2 x 1.2 x 2.4 (L x W x H)
Total Area	45 sq. Ft
Built in Water Tank	500 Liters

TECHNICAL FEATURES

- Toilet Status Display Vacant/In Use
- Water Low Indication
- Coin Based Access controlled Main door
- Automated interior light & exhaust fan
- Stainless Steel Platform
- SS Wall mountable western type closet
- Inside Wash basin
- **Health Faucet**
- Cloth Hanger
- Illuminated Anti vandal SS Switches
- Automatic Flush and Manual Flush
- Exit through Manual operation
- **UPS for Power backup**
- Drawing Support for Civil platform/ Biodigester on demand



Accreditations Compiled





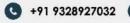








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PRE ENGINEERED STEEL BUILDING, PREFABRICATED STRUCTURES
WATER STORAGE, SANITATION, SEWAGE TREATMENT AND ENVIRONMENTAL SOLUTIONS

Model No	EPSPET548500LT (Premium E Toilet)
Toilet Structure	Powder coated mild steel structure with SS304/316 Inner panel ACP outer paneling , Steel IWC/EWC and Washbasin.
Outer Dimension Including Civil Work (m)	1.8 x 2.8 x 2.8(L x W x H)
Inside Dimension-Bottom (m)	1.2 x 1.2 x 2.4 (L x W x H)
Total Area	45 sq. Ft
Built in Water Tank	500 Liters

TECHNICAL FEATURES

- Toilet Status Display Vacant/In Use
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- Stainless Steel Platform
- SS Wall mountable western type closet
- Inside Wash basin
- Health Faucet
- Cloth Hanger
- Illuminated Anti vandal SS Switches
- Automatic Flush and Manual Flush
- Exit through Manual operation
- UPS for Power backup
- Concealed Piping
- Drawing Support for Civil platform/ Biodigester on demand
 Additional smart technological features
- Voice assistance system
- Self- washing mechanism for Floor
- Sensors for Water / Electricity Conservation
- GPRS based remote monitoring & control facility through Web/Mobile app
- Advertisement area for revenue generation
- Various type of app payment gateways are compatible with these Epsilon E toilets.
- Web connectivity / updating





PRE-ENGINEERED STEEL BUILDINGS & STRUCTURES



Cost Effective • Customised to Standards & Requirements • Quality Buildings • Prompt Delivery Global Standards • End to End Services : Civil Works - Building Supply and Erection



FACTORIES

WAREHOUSES

OFFICES

SHOWROOMS

SHOPPING CENTERS

CAR PARKS

GAS STATIONS

SPORTS COMPLEXES

AIRCRAFT HANGARS

COMMUNITY BUILDING

COLD STORAGES / STORES
EDUCATIONAL COMPLEXES

WORKSHOPS

Clean Span up to 116 M

Computer Aided Designs

Quick Quote with Diagrams

Updated Design Codes

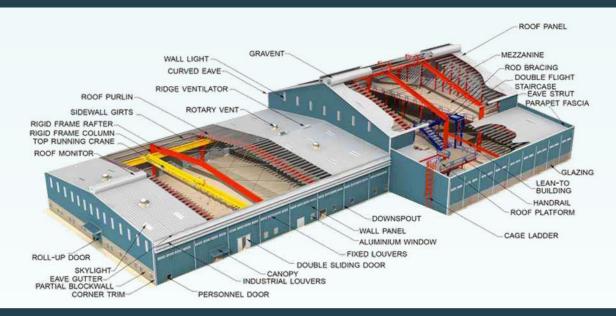
Provides Complete Steel Buildings & Structures with Insulation, Cladding, Flashing Trims, Doors, Windows, Louvers, Cranes, Ventilators, Standing Seam Roof Systems and Polyurethane Insulated Panels.

Manufacturing:-

Ahmedabad, Pune, Mumbai, Faridabad NCR, Kishanganj Bihar, Bhopal, Bengaluru, Hyderabad and Chennai.



PRE-ENGINEERED STEEL BUILDINGS & STRUCTURES



Value

Lower intial investment

- Lower maintanance cost
- Environmentally friendly as all materials can be recycled.

Strength

Our structures are designed and built to withstand severe weather conditions wind, snow, rainand earthquakes.

Flexibility

- Easy to expand
- Easy to modify
- Design flexibility

Standards we follow

- Low Rise Building Systems Manual (MBMA-Metal Building Manufacture's Association Inc.)
- Manual of Steel Construction, Allowable Stress Design (AISC- American Institute of Steel Construction Inc.)

- Cold Formed Steel Design Manual (AISI- American Iron and Steel Institute)
- Structural Welding Code- Steel (AWS- American Welding Society)

Roof Live Load: 0.57 kN/m2 Design Wind Speed: 110 km/h



Extra loading as per client needs





Epsilon Prefab









Construction Services

Architectural, Civil, Structurals, Mechanical, Electricals, Automation and IT based



















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