

### **ABOUT US**

Ahura Enterprise Pvt. Ltd. is a leading manufacturer of new, multipurpose portable buildings. Based in Baroda, India, our company is able to deliver high-quality portable buildings / bunk houses / high end weekend homes at excellent prices to all destinations.

Years of experience, expertise & skill along with modern facilities, equipment & technology have given shape to extraordinary products to meet high standard specifications. Our range of prefabs are designed & developed based on standard ISO specification & conditions. Our cabins are structurally extremely stable, earthquake proof, weather proof, termite proof, leak-proof and provide faultless operation under extreme climatic conditions. These units can be moved / shifted by means of cranes and trucks / trailers.

Requiring no foundations and no additional structural stability, our versatile buildings are ideal for shelters • temporary or permanent living quarters • portable offices • studios • mining camps • construction housing • field offices • worker housing • portable emergency clinics • storm shelters • military / police posts • forest / mountain cabins • shops, ATMs • security booths • toll booths • on-site toilets and endless other applications for your versatile needs.

We even have the technology to join multiple units together forming bigger project offices as per specific customer requirements. Units may also be joined vertically one over the other to save on floor space.

In a nutshell, Ahura Enterprise Pvt. Ltd. is your best solution partner when it comes to any form of portacabin / bunkhouse.







Expertise & Skill along with Modern facilities, equipment & technology have given shape to extraordinary products to meet high standard specifications.



Our cabins are structurally extremely stable, earthquake proof, weather proof, termite proof, leak-proof and provide faultless operation under extreme climatic conditions.

### **COMPANY VALUES**



### INTEGRITY

Our longstanding and uncompromising commitment is to be honorable and trustworthy in all our endeavors.



### COMMITMENT

We have built our reputation on our dedication to our employees and our pledge to provide the best solution for our business partners.



### **TEAMWORK**

We succeed together by leveraging the strengths of our people and the diversity of their ideas; always striving to bring out the best in each other.



### INNOVATION

We draw upon our heritage and passion to provide creative solutions that meet the needs of those who rely on us.



### IN ACHIEVING OUR AIM, AHURA WILL



Be a Quality Driven Company by Doing What We Say; Doing it Right the First Time, on Time, Every Time



Be an Ethical, Environmentally Responsible Company and be Involved in our Local Communities



Exceed Our Customers' Expectations Through Innovative Products, Processes, Solutions and Services



Help our Customers Increase their Profitability



Encourage, Recognize, Reward and Respect our Employees





### **PRIMARY EXCELLENCE GOALS**

- 1. Provide the Best Dwelling / Storage Solution for your versatile applications
- 2. Provide Superior Sales and Service Capability
- 3. Make it Easy to Do Business with AHURA



# **MISSION STATEMENT**

At Ahura, we strive to develop and manufacture the industry's most advanced portable structures using advanced technologies.

We translate these advanced technologies into value for our customers through our professional solutions & services.



## **ADVANTAGES**



Inter-connected rooms may be created by joining 2 or more cabins.



Saving on construction time,



Can easily be shifted to various site locations for re-use,



Tailor made as per your requirement,



Saving on site man power,

### Ready to install,

Zero maintenance cost,



Can be lifted by a hydra, no need for heavy lifting equipment,



One may go in for bigger cabins as there are no restrictions on size, transportation, etc.

Lighting, air-conditioning, furniture, bath fittings, attachments etc. readily attached as per your requirement or may be incorporated by you,

INDUSTRIAL COMMERCIAL SOLUTIONS

SAFE & SECURE SOLUTIONS

Available in different

modules for your

versatile needs.



Tailor made factory / shop floor cabins in G + 1/ 2 floors can be installed



### **RENT-A-CABIN** (Lease Option)

FULLY FURNISHED PORTACABIN & BUNKHOUSE

Ahura also provides prefab solutions on lease / rent across the country. Units available range from site offices, accommodation units, security and guard houses, toilets, laundry units etc. All the above come in various sizes of 20', 30' and 40' units. All these facilities are available immediately on rent and ready to use within hours of unloading. There are several advantages in leasing over purchase. For the buyer there are no capital blockages since the lessee has to pay only the rent.

Further, maintenance cost will be minimum. Also, the user will be able to get complete on-site logistics and support by availing of this facility. The concept of leasing of prefab structures is likely to become popular among users due to its inherent advantages.

FOR THE BUYER THERE ARE NO CAPITAL BLOCKAGES SINCE THE LESSEE HAS TO PAY ONLY THE RENT.

### PRODUCT DESCRIPTION

All portable buildings for dwelling / multi-purpose are manufactured from new, ISO standard steel. Available in a wide range of regular sizes, they can also be customized to a size as per your specific requirement. Our cabins can be transported via all standard modes of transport.

Requiring no foundations and no additional structural stability, our versatile buildings are ideal for shelters, temporary or permanent living quarters, portable offices / studios, mining camps, construction housing / field offices, worker housing, portable emergency clinics, storm shelters, military / police posts, forest / mountain cabins, shops, ATMs, security booths, toll booths, on-site toilets and endless other applications for your versatile needs. Rugged and durable, our units are perfectly suited for disaster relief, emergency housing, and harsh conditions. They can withstand natural disasters including hurricanes, tornadoes and earthquakes. Without anchoring, our units can resist winds up to 125 kmph. There are a variety of models, options, and configurations available. These can range from basic models (with windows, entrance doors, ACs, electrical wiring, telephone connection, internet connection, two inches of rigid insulated finished walls/ceiling, vinyl floor covering and utility room) to those models with many amenities such as special panel rooms, gas stations, cabins with kitchenette, bathroom with shower, bedroom etc.

We also offer toilet only units (with showers, WCs, urinals and sinks only); connecting units (great for bigger project offices dining rooms, clinics, classrooms, etc); and custom models.











# **POSSIBLE USES**



Site Offices



Accommodation for Site Engineers



Sleeping Quarters



Restaurant Kitchen



Defence Forces / Civil



In-factory Shop Floor Cabins



Medical Dispensary



Laboratory



Check Posts



Shops / Vending Outlets



Security Cabin



Weekend Homes



Toll Booths



Bath / W.C.



Conference Rooms



Panel Rooms



Toilet



Rent-A-Cabin

### **ACCOMMODATION**





















Very co-operative services & excellent quality

Mr. Ankit Shah Director – V India Engg. & Const.



### KITCHEN + DINING





### ADVANCED TECHNOLOGY

















"I have had the pleasure of working with Ahura since 2012. The modules provided by Ahura are very much suitable for our needs on Quality and Workmanship. We have been using these modules continuously & even moved around these modules with absolutely no problems. The collapsible modules were also very good with no challenges on assembly & re-assembly. Ahura did not stop just providing these modules but were professional in assembling and dis-assembling them as per our needs. I wish them all the best and would recommend Ahrua for their truly professional approach to all modular buildings."

Mr. Prabhu Gurusamy DGM-WTG Engineering, VESTAS





### **OFFICE**

# FULLY FURNISHED AND INTERIOR DECORATED

















### **TESTIMONIALS**

We have been using portacabins from Ahura for the past 10 years and have had a very satisfying experience. They have a vast range of prefab products. The quality from Ahura has been very good. Their service has been prompt & efficient.

Mr. Navin Dewaji – V P PGSU, Asia Pacific Siemens Ltd.

### **SECURITY CABIN**















# **66** TESTIMONIALS

AHURA make porta cabins are most reliable & genuine in quality. We are using more than 10 cabins for the past 5 years or more and all are in fantastic condition & do not require any maintenance.

Mr. Alpesh Patel Purchase Head, APS



**APPLICATIONS** 

SPECIAL



### **TESTIMONIALS**

Best in class quality, service & after sales support.

Du Pont INDIA Ltd.

Products supplied by Ahura are robust & very good quality. We also found the after sales support from Ahura to be very good.

Mr. Brijesh Joshi – DGM Procurement UPL Ltd

















**WEEKEND HOMES** 







### **TECHNICAL SPECIFICATIONS**

(General, Specific requirements may attract other specs)

### SIZE

Portacabins / Bunkhouses may be designed as per customer's specific requirements. However, typical sizes are as listed below:



Sr. No.	Length (Feet)	Width (Feet)	Height (Feet)
01	04'	04'	7.5'
02	06'	04'	7.5'
03	06'	06'	7.5'
04	08'	08'	8.5'
05	10'	10'	8.5'
06	12'	10'	8.5'
07	16'	10'	8.5'
08	20'	08'	8.5'
09	20'	10'	8.5'
10	20'	12'	8.5'

Sr. No.	Length (Feet)	Width (Feet)	Height (Feet)
11	24'	08'	8.5'
12	24'	10'	8.5'
13	24'	12'	8.5'
14	30'	08'	8.5'
15	30'	10'	8.5'
16	40'	08'	8.5'
17	40'	10'	8.5'
18	20'	20'	8.5'
19	40'	20'	8.5'
20	Desired	Desired	Desired

### **FLOOR**

- Heavy duty ISMC & ISMA grid structure to give rigidity.
- All Ahura base frames thus formed have a grid size of 2' x 2'.
   Load bearing capacity ranges from 200 to 400 kg/m2 of floor area depending on size of frame and area of application.
- We prefer not to use hollow tubes / HMPS sections in the base frame as these are less rigid and tend to give a jumpy effect when persons are walking over them.
- 18mm or 20mm thick duraboard over the 2' x 2' grid work for a durable base.

- 1.75mm or 2mm homogenous anti-scratch & anti-skid PVC floor carpet over the dura board as final finished floor.
- Toilet blocks, pantry units & other custom requirement cabins may also have 18mm granite / 16mm green marble / 3-5mm thick aluminum checkered plates specially designed as per your versatile needs. All these are installed in place of the PVC carpet & over the duraboard sheets which are standard.

duraboard sheets







aluminum checkered plates

granite marble

**PVC** floor carpet

### WALLS

- 18SWG (1.2mm thk) flush / corrugated GI Sheets on the outside.
- Special applications may also have 16SWG (1.6mm thk) or 14SWG (2mm thk) sheets for walls. These may be used for extremely high corrosive environments.
- · High end cabins may also have wooden finish pre-coated decorative planks or ACP sheets as final outer finish.
- There is a wide array of internal paneling options. Hollow PVC sheets, pre-laminated MDF or particle boards, pre-laminated fiber cement boards, ACP sheets, tiles, decorative interior cellulose sheets etc are a few of the options most clients prefer. Choosing a finish mainly depends of factors such as pricing, water resistance requirement, area of use etc.
- · Cavity filled with special density thick insulation so as to avoid overheating of the cabin. Density options are 48kg/m3 RB slabs - fire rated; 32kg/m3 EPS slabs or 40kg/m3 PUF slabs.
- · The inner surface of the toilets and all other wet areas shall be finished with special 6mm PVC sheets with air gap / ACP for longer & better durability against constant exposure to water & acidic reaction.







Hollow PVC sheets

pre-laminated MDF

particle boards.







pre-laminated fiber cement boards.

ACP sheets, tiles,

cellulose sheets

### ROOF



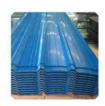
**PUF WALL PANEL** 



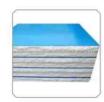
**PUF ROOF PANEL** 



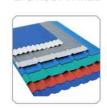
**EPS ROOF PANEL** 



RPGI ROOF PANEL



**EPS WALL PANEL** 



ROOF SHEET

- 18SWG (1.2mm thk) flush GI Sheets on the outside.
- Special applications may also have 16SWG (1.6mm thk) or 14SWG (2mm thk) sheets for walls. These may be used for extremely high corrosive environments.
- "Hot Air Roof Extraction" system may also be provided if required so as to draw fresh air from one end & remove hot air within the roof at the other hence reducing the temperature within the cabin during extreme heat condition. This system also has additional roof insulation over & above the air circulation system.
- . Each roof sheet will have a 2" overlap on length side and sheet will be fully welded using CO2 welding to prevent ingress of water.
- · High end cabins may also have cellulose fiber roof tiles as final outer finish.
- There is a wide array of internal roof paneling options. 2' x 2' modular ceilings, hollow PVC sheets, pre laminated MDF or particle boards, pre-laminated fiber cement boards, ACP sheets, decorative interior cellulose sheets etc are a few of the options most clients prefer. Choosing a finish mainly depends of factors such as pricing, water resistance requirement, area of use etc.
- Cavity filled with special density thick insulation so as to avoid overheating of the cabin. Density options are 48kg/m3 RB slabs – fire rated; 32kg/m3 EPS slabs or 40kg/m3 PUF slabs.



**AHURA** 

www.aahura.com

#### **TESTIMONIALS**

It was Excellent working experience with Ahura. They understand the need of customer very well and deliver quality product on time. Their products are value for Money. Looking forward for future requirements.

Rakesh Kumar Biyani Axalta Coating Systems India Private Limited

### **WINDOWS**

- Anodized or powder coated aluminum sliding windows of standard sizes 4' x 3' or 3' x 3' are provided with 4mm dark tinted glass. However, non-standard sizes are equally welcome to suit special requirements.
- Curtains / Venetian blinds may be provided for all / selected windows.
- · Weather shades over all windows.
- Solid steel bar safety grills for windows are provided as standard.

### **FURNITURE**

- · As per the customer's specific requirement.
- All furniture shall strictly be from treated 19mm blockboard + 1mm laminate for lifelong durability.
- Use of 19mm particle board / MDF board is strictly prohibited as the same tends to swell up when exposed to water or excessive humidity.

### LIFTING PROVISION

Suitable top lifting.

### > INTERIOR

- The hollow tube structure visible from inside is primed with epoxy based primer. No finished paint is applied to inner shell frame.
- Inner wall & ceiling paneling as per end user choice shall be installed with insulation in between.

### **ELECTRICALS**

- All wiring shall be FRLF marked (Fire Retardant Lead Free).
- Switches & sockets shall be ISI marked of reputed make.
- Concealed wiring shall be provided unless specified otherwise.
- · Main inlet plug adaptor for efficient & leak-proof flow of current.
- MCB for each circuit & main DB RCCB shall be provided for additional safety.
- · Air-conditioning units may be provided wherever required.
- Louvered exhaust fans for removal of foul air in the toilet area.
- · LED fittings / T5 tube fittings of reputed make provided as required.
- Ceiling / wall fans of reputed make shall be provided as standard.
- · CAT 6 network cabling & telephone cabling provided as required.
- Solar / battery operated cabins may also be provided.

### LEGS

- At Ahura, we offer 3 types of base preparation & leg arrangement upto 11/2' in height.
  - a. MS legs with pin arrangement for most uneven terrains
  - b. Fixed height MS legs to be bolted to the base of cabin
  - c. Compressed concrete blocks with 8 rebar having a height of 6". so as to hoist up the cabin at relatively flat terrains & save on steel cost.
  - d. Corresponding mini step assemblies may be provided.











termite proof

### FINISH

All MS sections / tubes are thoroughly cleaned / sand blasted prior to cutting & assembly.

- · Exterior:
  - a. Matt finish, UV resistant, PU paint on top of special grade anti rust 2 pack elastic PU primer specially recommended for GI sheets. All finish paints are marine grade.
  - b. The entire outer sheet flush surface is so welded that there is no application of putty on the outside preventing peel off with the passage of time. The entire surface is pure paint only.

C.18SWG GI flats at sheet joints are stuck to the outer shell creating a life-long elastic ioint (PU sealant no. 560 from 3M)

### **DOORS**

- Doors shall be double skinned pressed steel with insulation.
- · Provided with reputed mortice latch and door closer.
- 18SWG GI flush sheets on either side with 16SWG HMPS section frame with horizontal & vertical stiffeners not more than 400mm apart.
- · Filled with HD insulation in between.
- Special dyes for punching of hinges / locks for superior finish.
- · SS L-drop shall be supplied for additional safety.
- Weather shade shall be provided over the door.
- Internal partition doors shall be aluminum / wooden openable / sliding type.
- Louvered ventilators may be provided at desired locations.



weather proof



secure & safe

services

### **OUR CLIENTS**













































































































Ahura Enterprise Pvt. Ltd.

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Ahura Enterprise Pvt. Ltd. is committed to providing high quality products at excellent prices on time every time. Individual models are affordably priced.

For specific pricing for your needs, our team would be pleased to provide you with the most efficient & cost-effective solution.
All inquiries are typically answered within three (3) business days.