



# COMPANY PROFILE

We take immense pleasure in introducing ourselves as one of the leading and pioneer manufacturer & supplier of quality wooden pallets & all type of wooden packing material & Pine wood size as per national & international standard requirement of customers.

We are backed with 20 years of manufacturing experience of these products and our products are proven in quality requirement of our valued customer's spread all over Gujarat & Maharashtra.

We are listed with many national and multinational companies in India to whom we are the registered supplier for wooden products.

AJANTA WOOD PRODUCTS , is leading manufacturer of various type of wooden articles like pallets, boxes, crates, cable drum etc, Established in 2001 . It is located at 60 km away from Vapi, At NEAR VASUDHARA DAIRY, N.H- 8, THALA. CHIKHLI . Dist: Navsari, Gujrat, India.

AJANTA WOOD PRODUCTS has a Remarkable Track Record of Growth for last many years. We started in 2000 . with labor work to supply the material to Pallet manufacture co. We are determined to win Patronage of Discerning Customers by Professional Approach to ensure Their Contractual Requirements.

We have also capacity to supply a large amount of PINE WOOD SIZE in any specification as per company requirement.

**HERE ARE THE OUR COMPANY'S DETAILS AND HOPE THAT YOU SHOULD SATISFIED & GIVE A CHANCE TO SERVE YOU IN A BEST WAY.**

## **DETAIL OF COMPANY**

**NAME** : AJANTA WOOD PRODUCTS

**YEAR OF INCORPORATION** : 2000

**CONSTITUTION** : PARTNERSHIP CONCERN

**REGD. OFFICE** : NR. VASHUDHARA DAIRY ,  
N.H.- 8 , THALA , CHIKHLI  
DIST :- NAVASRI.  
GUJARAT.

**E-MAIL ID** : ajantawood.kishor@gmail.com

**CONTACT PERSON** : **MR. KISHOR PATEL (+91 98251 39875)**

### **TOTAL WORKING AREA:**

- OPEN LAND : 60000 sq feet
- OFFICE BUILDING : 20000 sq feet
- FACTORY SHED : 160 \* 40 SQ Feet \* 02 nos
- HEAT -TREATMENT PLANT : 15 \*30 \*15 feet

### **STAFF**

- PACKAGING STAFF : 10
- PRODUCTION STAFF : 10
- ADMINISTRATIVE STAFF : 05

TOTAL : 

---

 25

**SPECIAL INHOUSE FACILITY** : FORCED HOT AIR TREATMENT FACILITY.  
I.S.P.M.-15

**LIST OF MACHINERES**

- HORIZONTALS BANDSAW : 01
- VERTICAL BANDSAW : 02
- SURFACE MACHINE : 03
- THICKNESS PLANNER MACHINE : 05
- DRILLING MACHINE : 06
- GRINDER MACHINE : 06
- NAIL GUN MACHINE : 06
- 440 VOLT 20AMP, THREE PHASE, RUN BY DIESEL FUEL
- FORCED HOT AIR TREATMENT PLANT ( ISPM 15 )

**PRODUCTS:**

(SPECIALLY PINE WOOD )

- WOODEN PALLETS
- WOODEN DRUM
- WOODEN CRATES
- WOODEN BOX
- ANY KIND OF WOODEN PACKING MATERIAL.
- PINE WOOD SIZE (AS PER COMPANY REQUIRMENT/SPECIFICATION)

**COMING SOON PRODUCTS:**

- CORRUGATED BOX
- PACKING STRIP PATTI
- PACKING STAGE FILM

## FORCED HOT AIR TREATMENT PLANT

We also have FHAT facility to protect the wooden pallets & other wooden packing material from the defects of fungus & bark.

- **LOCATION:** AJANTA WOOD PRODUCTS , Nr Vasudhara Dariy , N.H.- 8 , At & P.O - Thala , Chikhli . Dist – Navsari . Pin Code No- 396521
- **STORAGE** : 300 pallets provided beside the heating chamber covered by 14 ft height wall far from non treated wood 7 complete covered with sheets.
- **POWER SUPPLY:** Three phase 440 volt with Generator Back up
- **DESIGN OF CHAMBER:** Especially Design shapes & curves in inner side of chamber Provides easy and smooth way to circulate the hot air and by doing so we can utilize maximum heat and can get equal temperature in each corners.
- **DIMENTION OF CHAMBER:** L - 7Mtr \* W - 4.4 Mtr \* H - 3.4Mtr
- **OPERATION** : Automated
- **LOADING SYSTEM:** Loading of the pallets by skilled worker, providing sufficient facility for loading as well as unloading of pallets for workers.
- **LOADING CAPACITY:** Total 150 Nos. Pallets or 350 CFT. Loose size per Cycle.

## TO ENSURE QUALITY PRODUCT & PROCESS CONTROL AT ALL STAGES,

### WE TAKE FOLLOWING STEPS:

- Use prime quality raw material
- Well Define process Controls, at each stages of manufacturing.
- Upgrading Technical Capabilities.
- Self Motivated and Dedicated Employees.
- Implementation of quality management's standards for continual improvement.
- **Complete process is carried out as per requirement of specifications.** (Maintain moisture Dimension of products, No of screw & nail, weight of finish products)

### PROCESS CONTROL

- **The hot air Distribution system contain by pass system which is automatic controlled by computer system**
- The Heating Process Carried out by hot air Generator, parameter measure by sensors i. e. Temperature of hot air and effective temperature of wood pallets.
- The Temperature sensors sense the temperature which scan by the scanner, Scanner send the data to data logger. date logger record the data initially 5 minutes deference, when the wood core temperature reaches up to n 56 degree C, it automatically record the data every 2minutes interval for half an hour. When the Temperature reaches 56Degree of both sensors starts the process and indicates on computer display. Once a process completes it make sound of completion of heat treatment.
- As wood pallets are bad heat conductor the PID control will auto Tune the differential control parameters, so that process control present value (PI) will not over suit on SAGE in very normal way. The whole process will control by preprogrammed microprocessors based control systems and connected to our main PLC system.
- Product are marked, Stenciled and delivery by tempo to party

**CERTIFICATION:**

- **ISPM 15** ( Ministry of Agriculture Department)  
**IPPC MARKED & CERTIFICATION NO : IN 661 / HT**

**FUTURE PLANING:**

- To develop a well system in production to remove any kind of complaints made by the key of our business i.e. valued customers.

*“ We hope from the above details,you determined our capacity to supply wooden pallets as per your any requirement on any basis.We insures that if you give the chance to serve you,we proved us the best .”*

**THANKING YOU**

*Awaiting for your possitive reply,*

- **KISHOR PATEL**

**(PARTNER)**