



## About The Company...

Alipsan Trade Corporation was established in the Organised Industrial Zone in **Eskisehir-Turkey** in 1989. Manufacturing began in 1990. Alipsan's aim is to design projects for paper and cardboard mills for local and foreign markets and to manufacture all the required machinery and equipment. In addition, our facility continues to provide revision and modernisation services as well as spare parts for paper and cardboard manufacturers. Followings are some examples of Alipsan's operations.

Hydro pulpers, pulp agitators, stock pumps, vacuum pumps, deflakers, high density cleaners, vibrating screens, press parties, roll groups, spraying systems, rolls production and grinding, waste paper balling presses, vacufoil and pulp headboxes, pressing units and similar machines and machine parts.



As Alipsan is flexible by its machinery and manufacturing system, it produces special spare parts and machinery for different industries on demand. Examples for this field here: White durable goods, ceramics, furniture, cement, mining and textile industries. Alipsan has been producing various types of machinery a portion of which is for export. Our company performance is carried out by an experienced and qualified team.

## Activities

Our company produces various types of mixers, pulpers, stock pumps, sand holders, vacuum boxes, vacuum pumps, head boxes, paper rolls, drying and press rolls, cooling cylinders, doctors, noozles, polyuretan wheels, pressure screens, vibrating screens, rope systems, calenders, various type of cutters, deflakers and rotor knives, stainless steel tanks, water treatment system equipments, conveyors, scrap fiber pressing units, heavy duty schredders etc the detailed list of which is given in the page "our products".

Alipsan also produces various types of balling presses fixe and mobile, the particularities of which can be modified according to the requirements of the mills.

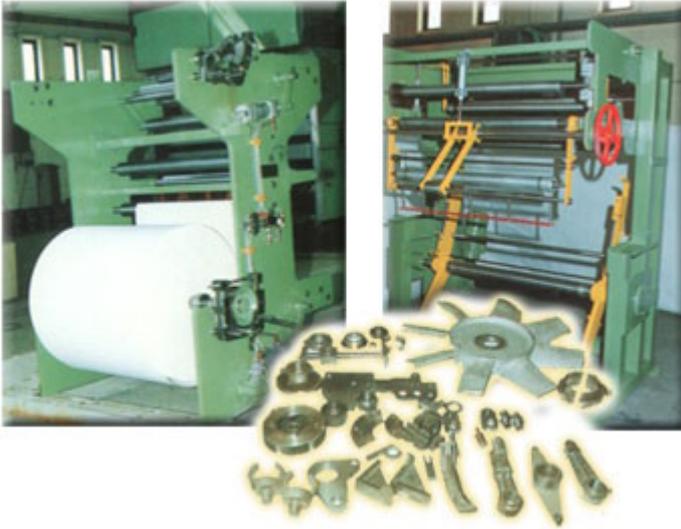
The roll grinding machine of a length of 6300 mm installed in our mill can grind rolls with different coating and the crowned rolls. The repair and the balancing of the same are also done in Alipsan mill.

The production process carried out by Alipsan is in conformity with the DIN and ISO rules and the production is done based on the project supplied by the customer or by the project tailor-made by Alipsan according to the customer's specific needs.

We, therefore recommend our customers to contact us whenever they need a specific machine or equipment in order to see whether we can find a solution in line with their requirement.

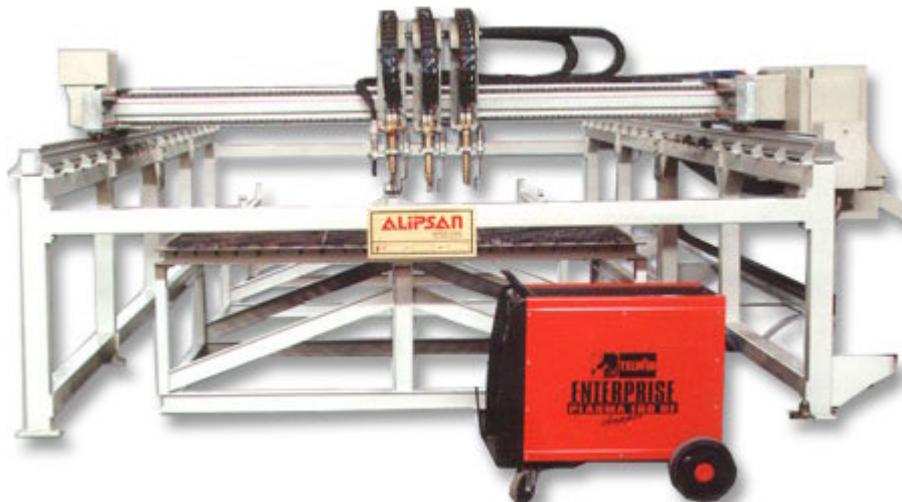


Although our company has been set up mainly to serve the paper producers and converters, we like to inform that among our customers there are several companies operating in printing, wood products, glass, cement, ceramics, textile, energy, mining industries and we are at their disposition for assisting them in solving their specific problems. Samples of production done for the industries mentioned here above can be examined under "[our products](#)" page.



## Product Samples and Properties

## Alipsan - CNC Oxyfuel ve Plasma Cutting Machines



Series: AL-P, AL-O ve AL-OP

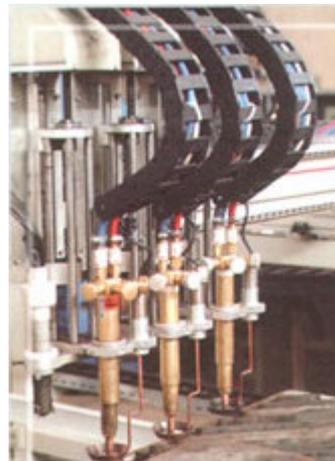
- Easy to use CNC unit.
- Special CNC Software for Cutting
- Precisely Machined Steel Construction
- Shock absorbers Aluminium Profiles



- All axis Linear
- Multihead oxyfuel capacity
- Low, High Heat Treat
- Automatic Torch Height Control



- Cutting Speed: 10 m/min
- Marking option
- Rotational pipe cutting option
- Drill Option for Thicker Materials



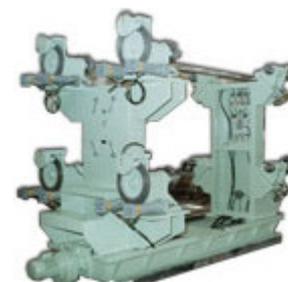
Click the product name or image to view details and a bigger image of the product.

### Paper Manufacturing Machinery Examples

- [90A, 150A, 150C Stock Pumps](#)
- [VP-5, VP-8 Vacuum Pumps](#)
- [RF1,RF2,RF3 Hydropulpers \(Vertical\)](#)
- [RFH 1, RFH 2, RFH 3 Pulpers \(Horizontal\)](#)
- [Deflaker AR30](#)
- [A 800-A 600 Mixers](#)
- [ABS 800, ABS 600 Pressure Screens](#)
- [Sand Holders](#)
- [AKP 65,BYP 200,BYP 400 Waste Paper Baling Presses](#)
- [Vibrating Screens](#)



A 800 Mixer



- Pulp Headboxes
- Guillotine Cutters
- Mobile and Fix Nozzles
- Claflin Cutters
- Paper Rolls, Muff Rolls, Press Rolls, Drying Rolls etc.
- **Conveyors**
- **Notebook Machines**
- Notebook Folding Machines
- Various Types of Spirals
- Paper Schredders
- Cantilever Units
- Press Units
- Calenders
- **Manual and Pneumatic Sliding Stock Valves**
- Gluing Units
- Packaging Units
- Corrugated Board Printing Units
- **Different Sized Tanks for Stock Preparation**

Roll Holder



Notebook Machine Roll Holder



Notebook Machine



Cardboard Machine Oven



Cardboard Machine Calender Unit



KFLH Pump



Conveyor

### Other Machinery Examples

- Profiling Machines
- Corrugated Board Folding Machines
- Industrial Elevator Systems
- 180° - 90° Rotators
- Drying Oven Conveyors
- Evaporators
- Trim Moulds
- Waste Carriers
- **Animal Food Grinding Machines**
- Water Treatment Systems
- Cartaretin Dosing Stations (Sandoz A.Ş.)
- Barley Grinding Machines
- Industrial Pipe Systems
- Impregnating Machines and Complete Lines
- Elevators and Conveyors
- Helixes



RF2 Pulper



RF2 Pulper  
(Front View)



RF2 Tank



Vibrating Screen



Animal Food Grinding Machine



Waste Paper  
Baling Press



Vacuum HeadBox



Sand Holder



Stock Valve

## Our Workbench

### ANGULAR WHEELHEAD CYLINDRICAL GRINDING MACHINE (KAESER)

With digital measuring and plotting  
Grinding length max. 6300 mm, grinding diameter  
Ø 200-4000 mm



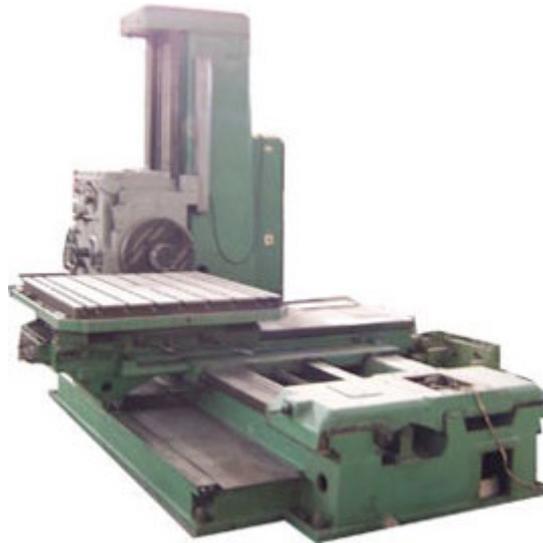
### HORIZONTAL DRILLING AND MILLING MACHINE (SCHARMAN)

Spindle diameter  $\varnothing$  125 mm  
Longitudinal travel 4000 mm  
Vertical travel 2000 mm  
Rotary table dimensions 2000 x 2000 mm  
Cross travel of rotary table 600 mm



#### **HORIZONTAL DRILLING AND MILLING MACHINE (TOS)**

Spindle diameter  $\varnothing$  100 mm  
Vertical travel 1000 mm  
Horizontal travel 2700 mm  
Rotary table dimensions 1250 x 1250 mm  
Cross travel of rotary table 600 mm



#### **VERTICAL TURRET LATHE (SCHIESS MOWEG)**

Table diameter  $\varnothing$  1400 mm  
Work of piece  $\varnothing$  max. 1600 mm  
Height max. 1000 mm



#### **DOUBLE COLUMN PLANE MILLING MACHINE (LINE)**

Table dimensions 930 x 3500 mm  
Planing length max. 3000 mm  
Width between columns 1250 mm  
Planing height 1000 mm



**CENTRE LATHE (MARTIN)**

Swing over cross slide  $\varnothing$  max. 640 mm  
Length between centers max. 6000 mm



**VERTICAL SLOTING MACHINE (GOTTWALD)**

With rotary table  
Slotting diameter  $\varnothing$  max 1800 mm  
Slotting travel max 400 mm



**INTERNAL - EXTERNAL CYLINDRICAL GRINDING MACHINE (FORTUNA)**

External grinding length 1500 mm  
Internal grinding length 750 mm<  
External grinding diameter Ø 350 mm  
Internal grinding diameter Ø 50-340 mm



**UNIVERSAL RADIAL DRILLING MACHINE (GRUDELBACH)**

Distance of the centers 2000 mm  
Distance spindle nose to base plate 2500 mm  
Drilling capacity Ø 70 mm



**LATHE (TEZSAN)**

Working length Ø max. 710 mm  
Length between centers max. 3000 mm



**RADIAL DRILLING MACHINE (TAKSAN)**

Distance spindle nose to column sleeve 300-1250 mm  
Distance spindle nose to base plate 375-1375 mm  
Table dimensions 920x1450 mm  
Swivelling of radial arms the column 360°  
Drilling capacity (st 60) Ø 45 mm, (GG20) Ø 60 mm



**HEAVY DUTY LATHE (WOHLENBERG)**

Max. swing over bed  $\varnothing$  2100 mm  
Length between centers max. 6000 mm



#### **UNIVERSAL MILLING MACHINE (TAKSAN)**

Table dimension 400 x 1600 mm  
Table rotation both sides  $\pm 45^\circ$   
Longitudinal travel of table 1120/1150 mm  
Cross travel of table 375/350 mm  
Vertical travel of table 400/430 mm  
Load of table max 1500 kg



#### **HYDRAULIC HACK SOW MACHINE (UZAY)**

Cutting capacity  $\varnothing$  540 mm, 740x540 mm,  $\square$  540 mm



#### **SHAPING MACHINE (KLOPP)**

Travel length max 750 mm  
Shaping height max 500 mm



#### **BALANCING MACHINE (LOOS SCHENK)**

Weight load range 30 - 6000 kg  
Diameter clearance  $\varnothing$  max. 2000 mm

Balancing length max 7400 mm

#### **HIGH SPEED ENGINE LATHE (FAMOT)**

Swing over bed Ø 350 mm

Length between centers max 1500 mm

#### **UNIVERSAL CENTRE LATHE (TEZSAN)**

Swing over bed Ø 500 mm

Length between centers max. 2000 mm

#### **PROFILING MACHINE P 120 (MAYER)**

12 stations

Profiling speed 20 m/min.

Sheet thickness max. 2 mm

Profile width max. 160 mm

#### **HORIZONTAL BAND SAW MACHINE (UZAY)**

Cutting capacity Ø 400 mm, 400x325 mm, □ 325 mm

#### **LIFTING - CARRYING TOOLS**

Top mounted winch 1 : 3-15 tons

Top mounted winch 2 : 7.5-15 tons

Carrying rail system

#### **WELDING MACHINES**

Arc Welding Machine - 2 Pcs.

Spray Plating Welding Machine - 1 Pc.

Oxyacetilen Welding and Cutting Part

Argon Welding Machine - 1 Pc.

Plasma Cutting Machine - 1 Pc.

## **References**

- **TOPRAK KAĞIT A.Ş.** Various parts of paper machine, waste paper baling press
- **CAMİŞ AMBALAJ (Şişecam) A.Ş.** Various rolls and machine parts
- **ÇAMSAN A.Ş.** Various rolls, fans, helixes
- **TİREKÜTSAN A.Ş.** Parts for paper machine, rolls grinding and screens.
- **DENTAŞ A.Ş.** Hydropulper, rolls mending and grinding
- **KESKİNOĞLU VİYOL A.Ş.** Hydropulper - Stock Pumps - Mixer - Sand Holders - Deflakers
- **OLMUKSA A.Ş.** Roll grinding - Mixers - Mobile and Fixe Sprayers and Various Machine Parts.
- **İPEK KAĞIT A.Ş.** Waste paper baling presses, rolls and machine parts
- **ARÇELİK A.Ş.** Various types of machines - Transport units - Conveyors - Moulds
- **HAYAT KAĞIT A.Ş.** Various roll production
- **KORSEL KARTON SANAYİ A.Ş.** Hydropulper - Pressure Screen - Vibrating Screen - Various rolls production
- **SELKASAN A.Ş.** Stock pumps - rolls mending and spare parts production
- **ALKİM KAĞIT A.Ş.** Roll mending, Grinding of drying cylinders and other rolls.
- **LİFLİ RULO A.Ş.** Sand holder and rolls grinding
- **KOMBASSAN KAĞIT A.Ş.** Konya, Muratlı/Tekirdağ Coating unit carrier supports, Press rolls, Various parts of paper machine, Vacuum pumps - Headbox and roll grinding
- **KAPLAMİN A.Ş.** Roll grinding
- **AZE MÜHENDİSLİK A.Ş.** Different type of machines and parts
- **METEKSAN GRUBU** Pulp, fan and vacuum pumps, Pressure screens, Cantilever support systems, waste water treatment unit, friction calender, vibrating screen, mixers, deflakers, cooking tanks, hydropulpers,

felt and wire stretcher systems, rope systems, different printing machines, drying cylinders, rolls, various types of nozzles, different size press units

- **UMUR KAĞITÇILIK A.Ş.** Waste paper baling press
- **VİLDAN KAĞIT A.Ş.** Waste paper baling press
- **VE-GE KAĞITÇILIK A.Ş.** Roll grinding
- **UÇAL KAĞIT A.Ş.** Roll grinding
- **ÇOPİKAS A.Ş.** Roll production and grinding, waste water treatment unit, waste fiber pressing unit, stock valves.
- **ENTİL DÖKÜM A.Ş.** Different part of machines
- **KAHRAMANMARAŞ KAĞIT A.Ş.** Roll grinding
- **TEPE GRUBU ve BİL MOBİLYA A.Ş.** Various machines and stocking shelf system
- **TRAKYA KAĞIT A.Ş.** Roll grinding
- **MARMARA KAĞIT A.Ş.** Different machine parts, Roll grinding and production
- **TURAN KAĞIT A.Ş.** Hydropulper - Stock Pumps - Mixers - Sand Holder - Deflaker Unit
- **NİGAR AMBALAJ A.Ş.** Various spare parts and roll production
- **KNAUF ALÇIPAN A.Ş.** Different types of carrying helix, Vibrating Screens, Hydropulper, Stock Tank and Complete Piping Systems
- **MODERN KARTON A.Ş.** Different machine parts, roll grinding and production
- **SÜPERLİT BORU SANAYİ A.Ş.** Different machinery and rolls
- **SEKA KASTAMONU MÜESSESESİ** Various machine parts, rolls, roll grinding and waste paper baling press
- **SEKA AKDENİZ MÜESSESESİ** Waste paper baling press
- **SEKA İZMİT MÜESSESESİ** Different machine parts, mobile or fix nozzles
- **CLARIANT A.Ş. SANDOZ A.Ş.** Cartaretin Dosing Unit
- **OTOSAN A.Ş.** Different type of fans and spare parts
- **OMAS OLUKLU MUKAVVA A.Ş.** Deflaker production
- **OMKASAR OLUKLU KUTU A.Ş.** Waste paper baling press
- **SUNTASAN A.Ş.** Different types of fans, spare parts, glue preparation unit, pneumating pressing roll production, Impregnating machine and hydrolic pistons
- **SARAR TEKSTİL A.Ş.** Roll production and grinding, High capacity schredders
- **SAFYEM A.Ş.** Barley Crunching Machine, Various tanks
- **SFC ENTEGRE ORMAN ÜRÜNLERİ A.Ş.** Helixes
- **SOPEM GROUP Belgium** Various envelope machines and parts
- **ABK MACHINERY S.A. France** Various parts for paper machines and rolls
- **WOLF GROUP Germany** Various rolls and roll grinding
- **LEONARD BREITENBACH GmbH Germany** Heating Drums