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مستفيد خريفة ميرة ليبيا - طرابلس - رقم الهاتف: 01, 091733319 - رقم الهاتف: 02, 0913103162 - رقم الهاتف: 03, 0923103162

Address: Al-Masira Al-Kubra Street / Opposite Al-Jumhouria Bank - Tripoli (Libya)

التنوان، طارح المصورة الثوري، مقابل مصرفة الجمهورية - طرابلس (ليبيا)

After-sales Service:

1. Highly inspecting equipments in every working procedure, quality comes first;
2. Fast & Safe Delivery;
3. All of our products are tested before the delivery.
4. Assisting our clients for foundation construction of equipments;
5. Dispatching engineers to install and test machine;
6. Make a training to clients` engineers and workers is supported.
7. We supply spare part with best price.
8. Our engineer team is always at your disposition to resolve your problems about installati on, operation and maintenance.



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العنوان: شارع الجمهورية الشرقي / مقابل مصرف الجمهورية - طرابلس (ليبيا)

Quotation (FOB Price)of ZYDF3600A30-D

Kraft(Cardboard)Paper Production Line

Equipment Name	FOB Qingdao (USD)	Remark
Pulping System	\$:498,000.00	Including Motors
3600A30-D Paper Making Machine	\$:1,590,000.00	Including motor and electrical control system
Automatic Control System	\$:790,000.00	
Waste Water Recycling and Reuse Processing System	\$:69,000.00	
FOB Total	\$:2,947,000.00 Say: USD two million nine hundred-forty seven thousand only.	

• Remark:

1. Delivery Time: 100-120 working days after receiving deposit .
2. Installation: We provide after-sales oversea service and would assign engineers to instruct buyers for installation.
3. 3 years warranty.

Pre-Sales Service:

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1. Offering comprehensive technical and business consultation services and feasible report according to customers` real situation.
2. Proposing the most suitable scheme and equipment for our clients;
3. Designing and fabricating targeted products according to the special requirements of clients;
4. Detailed design of workshop and whole factory are available.

On-sales:

Provide installation guidance in locale.



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• Paper Making System Photos Take at Construction Sites:





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• Pulp Making System Photos Taken at Construction Sites:





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fiber fines and inorganic filler mainly forms SS in waste water; Dyes mainly form chromaticity and CO of waste water. Therefore, the comprehensive characteristics reflected by such kind of waste water is that the indexes of both CO and SS are high. This project combines the design and operation experience of relevant projects at home and abroad and its own water quality characteristics to determine the treatment process. According to the characteristics of waste water in this industry, combining with our experience in waste water treatment in other factories in the same industry, We determine the process based on the principle of low investment and high processing efficiency. This targeted design appropriate for different water make the design parameters optimized, the investment the least and the operation cost the least.

In waste water treatment, filtering + air floatation is adopted to remove the fuel and suspended matter in water. Then the organic matter in the water was removed by acid hydrolysis tank and EGSB reactor, and the effluent was further treated by contact oxidation tank to reach the reusing standard. In order to avoid the salt accumulation in water, by proportional replacement of clear water, then sent to the pulping section for reuse.

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Sludge produced in the sewage treatment process is dewatered or aired, and then incinerated or landfill.

Technical Characteristic:

The process selected by this scheme has high processing efficiency and operation management is simple. There has been the engineering examples of treating the same kind of high concentration organic waste water, reaching the standard of discharge and running stable. According to the different requirements of drainage water quality and using water quality in each process during pulping, cascade utilizing, multiple using the water, improve the water reusing rate and save water resources.



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Process flow:

The waste water produced from pulping and paper making mainly contains hemicellulose, inorganic acid salts, fiber fines, inorganic fillers and dyes etc. Hemicellulose mainly forms COD and BOD in waste water,



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Water Treatment and Reuse

In the process of re-pulping, grinding, screening and washing to waste paper fiber, large amount of waste water is produced. If the waste water flows into river, it can cause certain pollution to the environment, also it's a waste for the water resource. For protecting environment effectively and prevent pollution, we insist on the concept of green management and design a set of waste water treatment facilities to treat and reuse the waste water produced during the production. The dealing capacity for this design is 150m³ /h.



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Waste Water Recycling and Reuse Process



Paper Machine



Wastewater to be treated



Micro strainer





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4. High pressure cleaning pump



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2. Paper tube machine used for making paper inner core.



3. Air compressor: *Miza Company*

The model of the air compressor can be determined according to the model of the paper machine and the actual gas consumption.





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Auxiliary equipment

In pulping and paper making systems, steam is used to provide heat energy, so the factory has to purchase boilers to provide heat energy. Besides the boiler, it still need air compressor, high pressure cleaning pump and other equipment.

1. Boilers: (Choose one of the following 2 devices)

Coal-fired boiler		
	Model :	DZL6-1.25
	Quantity:	2sets
	Boiler type:	steam boiler
	Working medium:	coal-fired
	Rated evaporation:	6t/h
	Rated pressure:	1.25Mpa
	Fuel consumption:	1070Kg/h
	Power :	45Kw
	Application:	Supply heat and steam for paper machine and used for drying the paper

Diesel or gas boilers		
	Model:	WNS6-1.25
	Quantity:	2sets
	Boiler type:	steam boiler
	Working medium:	diesel or natural gas fired
	Rated evaporation:	6t/h
	Rated pressure:	1.25Mpa
	Diesel consumption:	399.6Kg/h
	Natural gas consumption:	452.4Nm ³ /h
	Application:	Supply heat and steam for paper machine and used for drying the paper



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Calender		
	Model:	YDF-3600YG-2
	Quantity:	1
	Roller diameter:	600mm
	Machine Speed:	Machine Matching
	Power:	45kw
	Product Usage:	It is used to improve the physical index of paper and enhance the density and surface smoothness of paper.
Reeling Machine		
	Model:	YDF-3600SQZU-JQ
	Quantity:	1
	Reel cylinder diameter:	900mm
	Roll Paper Diameter:	1100mm
	Motor Equipped:	15kw/4
	Product Usage:	It is used to roll paper webs made from paper machines into tight and uniform rolls.

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Axial Fan		
	Model:	Ø800mm
	Quantity:	5Sets
	Motor Equipped:	7.5kw/4
	Product Usage:	Used in conjunction with the air hood, it is used for the discharge and treatment of the water vapor generated during the drying forming process of the paper.
Water Cycle Vacuum Pump		
	Model:	2BE-303
	Quantity:	2 Sets
	Max pumping speed:	50m ³ /min
	Inlet and Outlet Diameter:	Ø200mm
	Degree of vacuum:	33Kpa
	Motor Equipped:	75kw/4
	Product Usage:	Used in conjunction with the air hood, it is used for the discharge and treatment of the water vapor generated during the drying forming process of the paper.
Hardened gear reducer		
	Model:	ZLY-200/250
	Quantity:	8 Sets
	Motor Equipped :	37 kw/ 55 kw
	Product Usage:	It is used for deceleration and adjustment of the speed of paper making equipment.
Sizing/gluing Machine		
	Model:	YDF-3600SJ
	Quantity:	1
	Rubber roller diameter:	700/705mm
	Machine Speed:	Machine Matching
	Power:	22kw
	Product Usage:	Surface sizing for paper.



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Press Roll		
	Diameter:	Ø900mm
	Working Surface:	4150mm
	Gauge:	4700mm
	Lagging Thickness:	23mm
	Lagging Hardness:	93±2shore
	Surface Roughness:	Ra3.2
	Product Usage:	Used for dehydration and forming during early paper molding.
Press Stone Roll		
	Diameter:	Ø950mm
	Working Surface:	4150mm
	Gauge:	4700mm
	Material:	natural granite
	Surface Roughness:	Ra3.2
	Product Usage:	Used for dehydration and forming during early paper molding.
Felt Guide Roller		
	Model:	Ø273mm
	Quantity:	机配
	Working Surface:	4200mm
	Gauge:	4700mm
	Product Usage:	Used to change the running direction of paper making felts.
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Dryer Hood		
	Model:	Ø1500mm
	Quantity:	2 sets
	Width:	4150mm
	Hood Type:	Double Layer
	Material:	Alloy Frame
	Product Usage:	For the treatment of water vapour generated during the drying process of paper.



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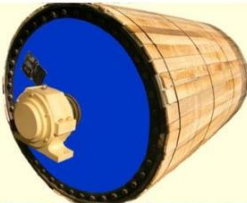
Low-pulse Mesh-front Pressure Screen

	Model:	ZSL
	Quantity:	1
	Feeding Concentration:	0.1--1.5%
	Feeding Pressure:	0.05-0.5Mpa
	Processing Capacity:	50-70T/D
	Motor Equipped :	30kw/4
	Product Usage:	It is used to fully mix and disperse pulp, fillers and additives before feeding onto the fourdrinier wire.

Double-layer Fourdrinier Wire

	Length:	18000/6500mm
	Work:	4100mm
	Gauge:	4700mm
	Material:	Stainless Steel+HT150
	Model:	Headbox flow control
	Product Usage:	Used for paper early molding.

Dryer

	Diameter:	Ø1500mm
	Working Surface:	4150mm
	Gauge:	4700mm
	Cylinder Material:	HT250+ Various Alloy
	Cylinder Surface Hardness:	HB180-210
	Working Pressure:	0.3-0.5Mpa
	Cylinder Surface Roughness:	Ra4
Product Usage:	Used for paper drying during molding.	



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	Outlet Diameter:	Ø50
	Throughput:	600~700L/min
	Product Usage:	Used to remove light and heavy impurities in pulp
High-consistency non-clogging slurry pump		
	Model:	6-WDSZ-130-28
	Quantity:	Machine Matching
	Outlet Diameter:	Ø100
	Inlet Diameter:	Ø150
	Flow Rate:	110--150m ³ /h
	Lift :	25--30m
	Motor Equipped :	11kw/4
	Product Usage:	Suitable for conveying all kinds of pulp
	Two-phase Slurry Pump	
	Model :	5-LXL-Z-130-20
	Quantity:	Machine Matching
	Outlet Diameter:	Ø100
	Inlet Diameter:	Ø125
	Flow Rate:	100--150m ³ /h
	Lift:	18--22m
	Motor Equipped:	7.5kw/4
Product Usage:	Suitable for conveying all kinds of pulp	
White Water Pump		
	Model:	8-SXZBJ-200-16
	Quantity:	1
	Outlet Diameter:	Ø150
	Inlet Diameter:	Ø200
	Flow Rate:	180--220m ³ /h
	Lift:	12--20m
	Motor Equipped:	15kw/4
Product Usage:	Suitable for conveying paper machine white water and clean water.	



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Quantity:	2
Feeding Pressure:	0.15-0.35Mpa
Pulp Out Pressure:	0.1-0.25Mpa
Feeding concentration:	3--5%
Processing Capacity:	60--70T/D
Product Usage:	Used to separate and remove heavy residues from pulp

Up-flow pressure screen



Model	ZSL-2.0
Quantity	1
Input pulp concentration	0.5--3%
Input pulp pressure	0.05-0.5Mpa
Dealing capacity	50--80T/D
Power:	45kw/4
Application:	Used for the screening of pulp fibers.

Refiner



Model:	ZDP-450
Quantity:	5
Grinding disc Diameter:	Ø450
Feeding Concentration:	3--5%
Processing Capacity:	50--70T/D
Motor Equipped:	45kw/6
Product Usage:	It is suitable for continuous dispersing and beating of various slurry.

Thruster



Model:	ZFJ-800
Quantity:	Machine Matching
Impeller Diameter:	Ø800
Feeding Concentration:	5--10%
Pulp Tank Volume:	30--50m ³
Motor Equipped:	11kw/6
Product Usage:	Mixing for horizontal pulp tanks

Slag Remover

Model:	KH-400
Quantity:	1
Inlet Diameter:	Ø50



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Serial	Name	Specification	Quantity	Technical Requirement
1	Electric control, operation cabinet		1	The operation cabinet has buttons or knobs for starting, stopping, tightening, running/crawling, speed-up, speed-down, emergency stop, etc. on the transmission point. Equipped with ammeter, each part can adjust speed independently.

• Brief Introduction of Main Parts

Hydropulper		
	Model:	ZSGL-20
	Quantity:	2
	Nominal volume:	20m ³
	Dealing concentration:	20--15%
	Dealing capacity:	60--80T/D
	Power:	250kw/6
	Application:	Used for pulping of paper
Self-washing vibrating Frame Screen		
	Model:	WzG-3
	Quantity:	2
	Screening Area:	3 m ²
	Feeding Concentration:	1.0--1.5%
	Processing Capacity:	60--80T/D
	Motor Equipped:	5.5kw/4
	Product Usage:	Screen out all kinds of coarse impurities in pulp
Fiber Separator		
	Model:	ZDFE-3
	Quantity:	2
	Feeding Concentration:	3--5%
	Feeding Pressure:	0.15-0.25Mpa
	Processing Capacity:	60--70T/D
	Motor Equipped:	55kw/4
	Product Usage:	It is used for secondary disintegration, screening and impurity removal of pulp.
High Concentration Slag Remover		
	Model:	ZSC-33



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Transmission Section:

Serial	Name	Motor Equipped	Quantity	Technical Requirement
1	Transmission point		13	AC motor and digital display partial frequency conversion speed regulation drive
1-1	Upper Layer wire	37Kw	1	
1-2	Under Layer wire	55Kw	1	
1-3	Press Section	55Kw	3	ZLY250 hard tooth surface reducer
1-4	Front cylinder group	37Kw	3	ZLY200 hard tooth surface reducer
1-5	Sizing/gluing Section	22Kw	1	
1-6	Sizing/gluing Section Cylinder Group	37Kw	2	ZSY200 hard tooth surface reducer
1-7	Calender Section	37Kw	1	
1-8	Reeling Section	15Kw	1	
2	vacuum pump	75Kw	2	2BE-303

Process technical requirements:	Requirements for water, steam, hydraulic pressure and compressed air:
1. Clear and clarified water:	Requirements: Pure, colorless, and sand removal. PH value: 6~8
2. Power parameters: This parameter is the power supply parameter in China. If it is different, it can be supplied according to customer requirements.	AC Voltage: High Voltage 380/220V±5% Frequency: 50Hz±1% Control point voltage: 220/24V
2. Steam Pressure:	The maximum working pressure of the dryer is 0.5MPa
3. Compressed air:	Originating pressure: 0.6~0.8MPa; Working pressure: 0.3~0.4MPa

Electric Control System



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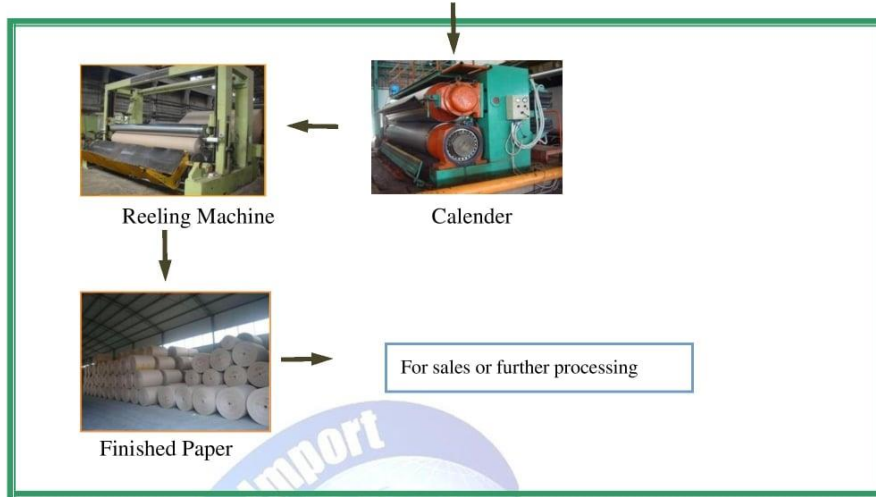
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The pulping system is to disintegrate, screen, grind, etc. raw materials such as waste paper boxes, waste paper edges, and wood pulp boards to make fiber water suspensions that meet the requirements of paper making, and then send them to the paper machine through the flow system, resulting in a process that meets user requirements.

شركة ميزة للإستيراد والتصدير Miza Company For Import & Export

A paper machine is a machine that converts the pulp water suspension that meets the requirements of paper making into paper through the processes of screen dehydration, mechanical extrusion, dehydration and drying. The raw materials used are: waste paper boxes, wood pulp pulleys, etc. It can produce kraft paper, shopping bag paper, food wrapping paper, fruit wrapping paper, etc. The paper machine provided by our company is of reliable quality, stable performance, convenient operation, energy saving and environmental protection. It is the ideal first choice for paper machine.



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Process flow of pulping equipment OCC





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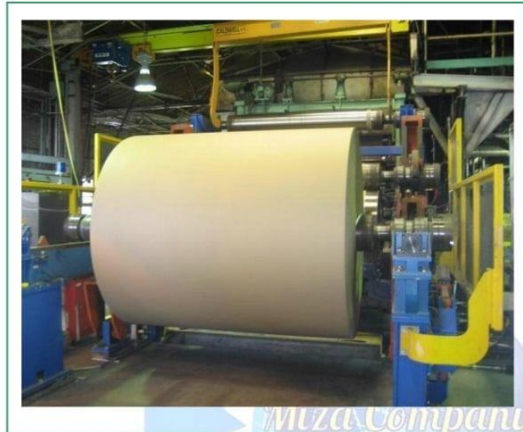
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Paper mill plant

Technical Description



Name: Kraft paper machine
Net paper width: 3600-3700mm
Gram weight: 100-200g/m² Speed: 110-220m/min
Capacity: 100T/24h
Transmission mode: step-by-step AC variable frequency speed control transmission

