

# **JX FILTRATION**

Product Quality and Reputation is our first principle.

www.jxfiltration.com



# **Company Profile**



## **Our Company**

We specialize in designing, manufacturing, and selling various filtration equipment and providing comprehensive water treatment solutions to our clients.



### **Our Team**

We have more than 10 professional engineers and 80 experienced workers and domestic distributors throughout 34 districts in China.



### **Our Customers**

US, Canada, Indonesia, Malaysia, Thailand, Spain, Portugal, Italy, Norway, South Africa, Argentina, Chile, Ecuador, Russia, Nepal, etc.



### **Our Products**

Wedge Wire Screen, Bag Filter Housing, Self Cleaning Filter, Automatic Backwash Filter, Rotary Drum Filter, Screw Press, etc.

### **Our Valued Customers**





























### **Sieve Bend Screen**



### Sieve Bend Screen

Slot Size: 0.05 mm - 4 mm

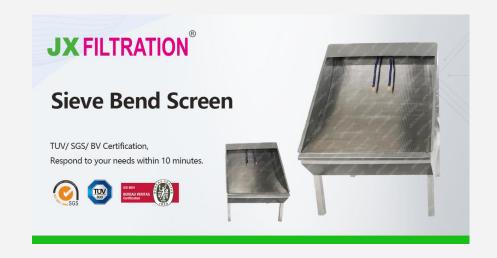
Treatment Capacity: 5-3000m3/h

Application: It is widely used in

papermaking, starch, sewage plants,

aquaculture, and other industries solid-

liquid separation.



Note: dimensions, construction material, structure can all be customrized.

# Details of Finished Product: Sieve Bend Screen





# Details of Finished Product: Sieve Bend Screen



# Filter Element: Wedge Wire Screen



Slot size: 0.1mm – 10mm Material: SS304, 316, 2205 etc.



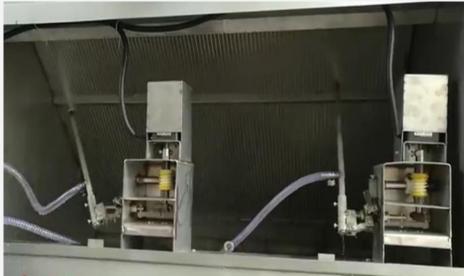
# Sieve Bend Screen With Backwash + Vibration Device





# Sieve Bend Screen With Backwash + Press System + Vibration Device





# Starch Sieve Bend Screen (DSM Screen)





# DSM Screen: Internal Structure





**Wedge Wire Screen** 

Slot size: 0.02mm – 10mm Material: SS304, 316, 2205 etc.

### **Raw Material Test**

## **Material Certificate**

據石集团东方特钢有限公 ZHENSHI GROUP EASTERN SPECIAL STEEL CO., LTD

### 产品质量证明书 INSPECTION CERTIFICATE

公司地址:浙江省嘉兴市南湖区新丰镇经济开发区 ECONOMIC DEVELOPMENT ZONE, XINFENG COUNTRY, NANHU

DISTRICT, JIAXING CITY 314005, ZHEJIANG PROVINCE.

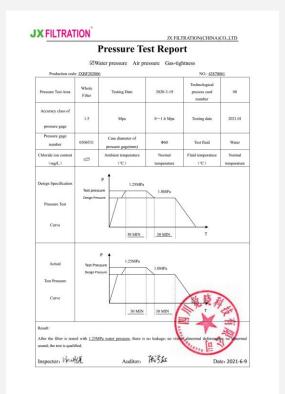
订货单位 CUSTOMER 收货单位 PURCHASER 即 号 GRADE								产品名称 PRODUCT 合同号 CONTRACT NO. IT 単号 ORDER NO			热轧不锈钢带 HOT ROLLED STAINLESS STEEL COILS ESS(XS)/XS-PCZ20180420- 406			83988281 传真FAX: +86 iii: 持号		180304064 20184F5月3日			
														CERTIFICATE NO. 交货日期 DATE OF DELIVERY					
		3160																	
												22,000		签发日期 DATE OF ISSUE			2018年5月4日		
标准 SPECIFICATION		ASTM A240M-16						交货状态 SOLUTION TREATED AND PICKLING			NO. 1			ISO9001证书号 ISO9001 CERTIFICATE NUMBER			CN10/21015		
3000	钢卷/板号	30.63		規格及承量 MATERIAL DESCRIPTION			化学成分(熔炼分 CHEMICAL COMPOSITION CHEA						集分析)	分析) /%					
學号	COIL/PLATE NO.	HEAT NO.	厚度 THICK	変度 WIDTH	长度 LENGTH	件数 NUMBER	重量 WEIGHT kg	c	Si	Mn	P	S	Cr:	Ti	Ni	Мо			П
			Inten	1 W1D111	LEMOTH	ACMESICAL 件											N		
1	218112480300	1811248	3.00	1525	C	1	26795	0.015	0.44	1.15	0.027	0,003	16, 03		10.06	2.05	0.047		
2	218114452100A	1811445	4.00	1525	C	1	12830	0.020	0, 48	1. 16	0.027	0.003	16, 59		10.03	2, 04	0, 050		
3	218114860400E	1811486	5 00	1525	C	1	20690	0.024	0.54	1.20	0, 020	0, 005	16, 65		10, 09	2.03	0.037		
4		1000					1			2.3		-	100000000			AL.	21.207		
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	合计(TOTAL)					3	60315		1		1 1								-
序号	钢卷/板号					弯曲 试验	ISO VP中市 武強 IMPACT TEST						晶间腐蚀			and the second	SE		
		抗拉强度 (T.S.)	屈服强度 (Y. S.)	断后伸长 率(EL)	HARD	HARDNESS BEND			変度	温度	ABSORBED ENERGY (J)			INTERGRANULAR		1	6 11	1	1
	COIL/PLATE NO.	Rm	Rm Rp0, 2 A50		HRB			DIR. W.		TEM.	KV			CORROSION TEST		101	11 -11		1
		My	Mpa %		1	2		L. /TR.	mm	C	1	2	3	1		1	公司I	门道	
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2	218114452100A	589	257	71	80	80				- 0						100	A		
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各注 REMARKS 注释		<ol> <li>2. 謹保证以</li> <li>3. 热处理()</li> </ol>	. A.P. MacLaski 1500001 新 Miller of CHE PROMOTES HAVE PASSED THE ISOSOON SUALITY CERTIFICATION ILCENSE.) (建物证明 IR PROMOTE ACT AND THE HEADER CERTIFICATION IN THE THE AND CHROSET IN EVERY DETAIL.) (法格证明 IR PROMISENT) - SOLUTION 1505—1100°C QUENCHING. IN MATER. The material is free from Redocative Containingston.													9	质量负 QUALITY M		3
		TR.: (Trans 伸长率, Y.S	R: (Transverse)模构, L: (Longitudinal)独构, DR: (Direction)方向, W: (Width)管度, TBM: (temperature)温度, EL: (Elongation)陈后 收车, V.S. (Yield Strength)保险强度, T.S. (Tensile Strength)按於效理, A.E. 吸收修验, AVE: 平均值													基	De la constantina	5	

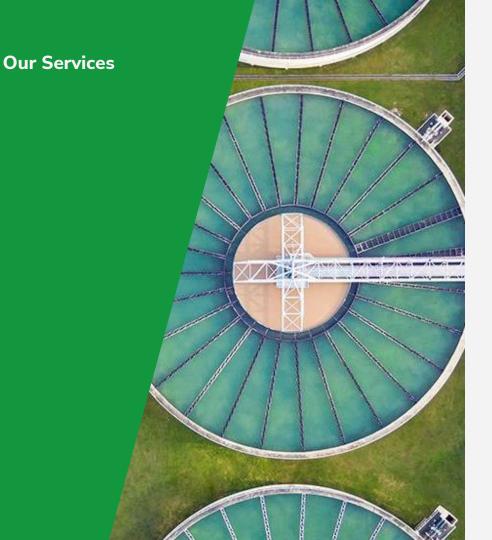
# Inspection by spectrometer



## **Quality inspection**

#### JX FILTRATION JX FILTRATION(CHINA)CO.,LTD **Quality Certificate** No.: 43870061 Automatic Scraper Filter Model JXS2-219 Name 1 unit Productio 2021-06-08 Testing Testing content Testing standard Result items Material Steel [Appearance, chemical GB/T14976-94 analysis, mechanical properties] Steel [Appearance, chemical GB1220-92 analysis, mechanical properties] Casting [Appearance, chemical GB12230-89 analysis] Pressure test Inner cylinder: 1.0MPa water GB150-1998 pressure test, hold the pressure for Geometric dimensioning of Made as per Qualified Geometric drawing dimensionin housing Connection location and size Made as per Qualified drawing Appearance Quality of sealing surface Made as per Qualified drawing Surface treatment of Housing Made as per Qualified Logo & packing Qualified Technical documents Intact Conformance to Requirements Auditor: 74354 Inspector: 12-44





### **Professional Pre-sale Service**

- 1. Filtration method and equipment recommendation.
- 2. Free CAD or 3D drawing.
- 3. Equipment can be customized.

## **Complete Service During Sales**

- 1. On-time delivery.
- 2. Equipment inspection by photo or video.
- 3. Secure and standard package.

### After-Sale Service

- 1. Installation assistance by a phone call or video.
- 2. Free accessories for maintenance.
- 3. Engineer sent to solve the onsite problem.