



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 Products

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



Our Customers

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

Our Valued Customers



PT. PELITA CENGKARENG PAPER



NISSAN
MOTOR CORPORATION



BOXMARK®
Best in Leather Interior



CENTURY PAPER & BOARD MILLS LIMITED



الخليج للسكر
AL KHALEEJ SUGAR



الشركة السعودية للجيلاتين والكبسولات
Saudi Gelatin and Capsules Co

Your trust is priceless!

Rotary Drum Screen

Rotary Drum Screen

Internally fed rotary drum filter

Externally fed rotary drum filter

Rotary drum filter for fish farm

Largest unit we produced: Dia. 2200mm x length 8500mm

Slot Size: 10 microns - 10000 microns

Treatment Capacity: up to 6000m³ / h

Application: It is widely used to separate settleable solids from liquid in the municipal and industrial wastewater treatment plants.



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

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Details of Finished Product: Internally Fed Rotary Drum Filter



Application: It is suitable for removal of small particulate matter, fallout, floating matters.

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Details of Finished Product: Internal Structure



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Filter Element: Wedge Wire Screen



Suitable for 20 microns-1500 microns slot size requirements
Advantage: high permeability, longest service life and no need to change the screen.

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Filter Element: Perforated Mesh & Woven Mesh

Perforated Mesh



Suitable for slot size above 1mm, intercept rates at 99% but low permeability rate and can be used for a long time.

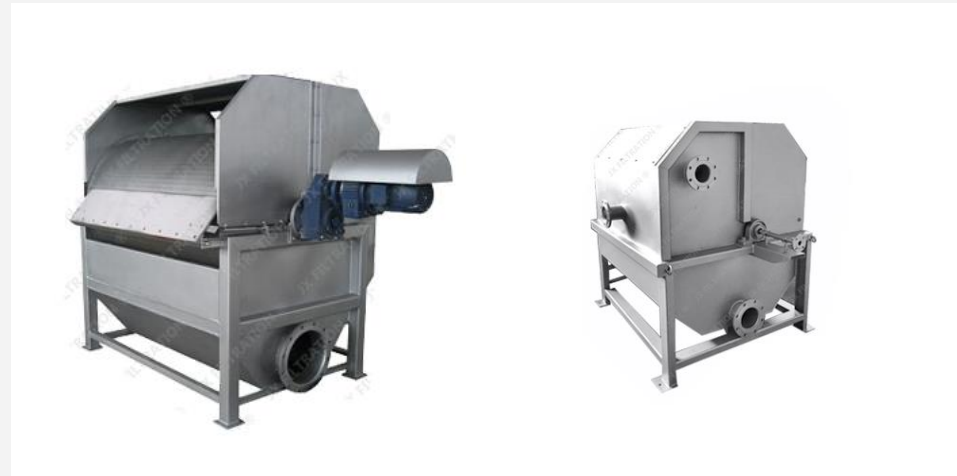
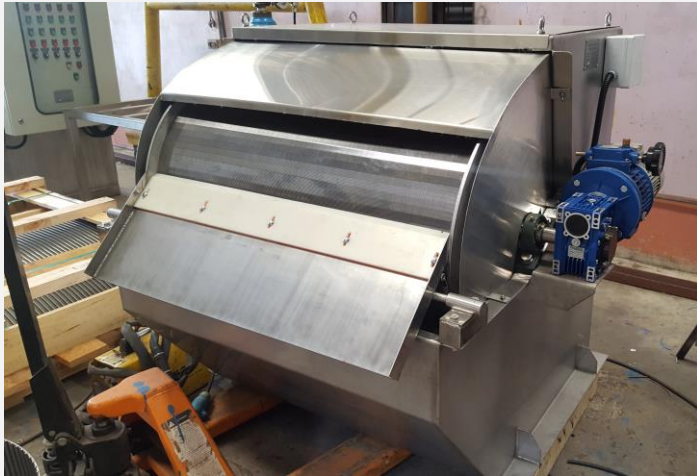
Woven Mesh



Suitable for slot size 10-50 microns, treatment capacity below 100m³/h. Need to change the screen 1-2 years.

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Details of Finished Product: Externally Fed Rotary Drum Filter



Application: It is suitable for removal of floating matters, especially for papermaking wastewater and wood factory wastewater.

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Details of Finished Product: Channel Drum Filter



Application: It is suitable for sewage treatment plants, the solids can be pressed to remove excess water, which is convenient for transportation. Using water drop, no need for pump lifting, saving operating costs.

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Details of Finished Product: Rotary Drum Filter for Fish Farm

PP Material



SS316



Application: Especially for fish farm, Koi pond and RAS project to remove 80%-90% organic matters.

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Raw Material Test

Material Certificate



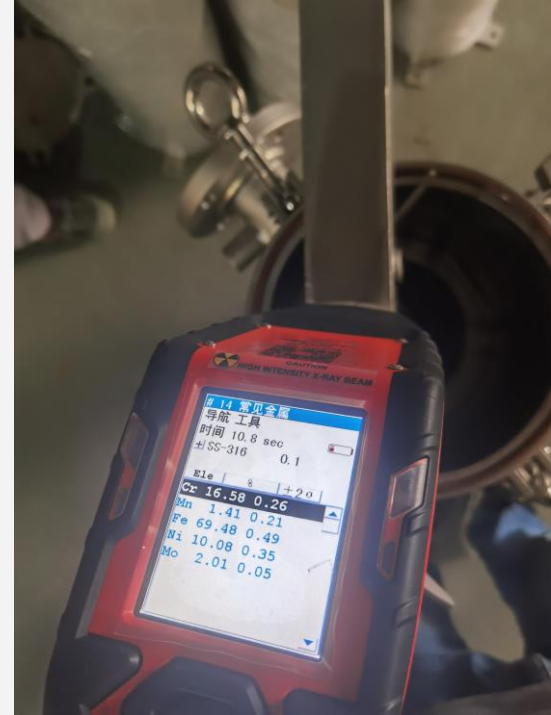
振石集团东方特钢有限公司
ZHENSU GROUP EASTERN
SPECIAL STEEL CO., LTD.

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, HANGZHOU CITY 314005, ZHEJIANG PROVINCE
电话TEL: +86-573-83988281 传真FAX: +86-573-83988198

订货单位 CUSTOMER		产品名称 PRODUCT		热轧不锈钢带 HOT-ROLLED STAINLESS STEEL COILS		证书号 CERTIFICATE NO.		180304064	
收货单位 PURCHASER		合同号 CONTRACT NO.		ESS(XS)/XS-PCZ20180420-406		交货日期 DATE OF DELIVERY		2018年5月3日	
牌号 GRADE		316L		订单号 ORDER NO.		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		ISO9001证书号 CERTIFICATE NUMBER		CN10/21015	
				</					

Inspection by spectrometer



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Quality inspection

JX FILTRATION

JX FILTRATION(CHINA)CO.,LTD

Quality Certificate

No.: 43870061

Name	Automatic Scraper Filter	Model	JXS2-219
Qty	1 unit	Production date	2021-06-08
Testing items	Testing content	Testing standard	Result
Welding	Weld appearance quality inspection	GB150-1998	Qualified
Material	Steel [Appearance, chemical analysis, mechanical properties]	GB/T14976-94	Qualified
	Steel [Appearance, chemical analysis, mechanical properties]	GB12220-92	Qualified
	Casting [Appearance, chemical analysis]	GB12230-89	Qualified
Pressure test	Inner cylinder: 1.0MPa water pressure test, hold the pressure for 30 minutes.	GB150-1998	Qualified
Geometric dimensioning	Geometric dimensioning of housing	Made as per drawing	Qualified
	Connection location and size	Made as per drawing	Qualified
Appearance	Quality of sealing surface	Made as per drawing	Qualified
	Surface treatment of Housing	Made as per drawing	Qualified
Other	Logo & packing		Qualified
	Technical documents		Intact

Test result:

Conformance to Requirements

Inspector: [Signature]

Auditor: [Signature]

Date: 2021-6-8



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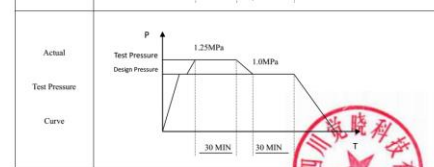
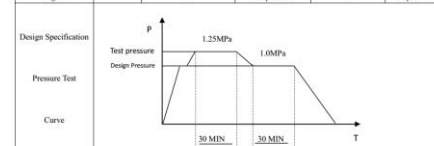
Pressure Test Report

Water pressure Air pressure Gas-tightness

Production code: JXB202006

NO.: 43870061

Pressure Test Area	Whole Filter	Testing Date	2020-3-19	Technological process card number	08
Accuracy class of pressure gage	1.5	Mpa	0~1.6 Mpa	Testing date	2021.01
Pressure gage number	0304531	Gage diameter of pressure gage(mm)	Φ60	Test fluid	Water
Chloride ion content (mg/L)	≤25	Ambient temperature (°C)	Normal temperature	Fluid temperature (°C)	Normal temperature



Result:

After the filter is tested with 1.25MPa water pressure, there is no leakage; no visible abnormal deformation; no abnormal sound; the test is qualified.

Inspector: [Signature]

Auditor: [Signature]

Date: 2021-6-9



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Our Services

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.