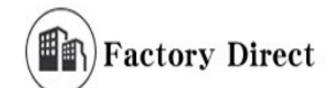
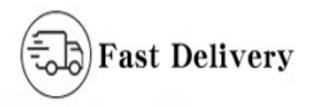




# Xinxiang Xiyangyang Screening Machinery Manufacturing Co., Ltd







# **XIYANGYANG**

MACHINERY PRODUCT QUALITY CERTIFICATION



# 金属丝网 WIRE MESH

编织网系列:别名:筛网、丝网、过滤网等

制网方式: 平纹编织、斜纹编织、席型编织、竹花纹编织、五综编织、密纹编织、电阻焊接、

目数: 1-3200 目 过滤精度: 3-200 微米 网孔: 0.01MM-10CM

尺寸: 0.1-12M 长度: 1-120M

表面处理: 电解抛光处理、环氧树脂处理 静电喷涂处理 超声波

材质:各种 SUS201、302、304、304A、304L、316、316L、310S、309S、430、2205、2507等,

铁丝、镀锌丝、钢丝、铜丝、镍丝、钛丝、钼丝、哈氏合金、蒙乃尔、铁铬铝、钨丝、银丝等等材质。

## 采购商需要供以下参数:

丝径、网孔、目数、精度、材质、尺寸、数量产品要求等参数,以方便报价

Braided screen series: alias:screen mesh ,silk screen, filter screen, etc.

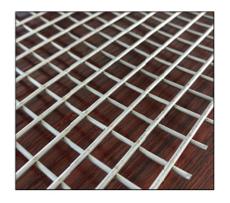
Netting methods: plain weaving, twill weaving, mat weaving, bamboo pattern weaving, five-piece weaving, dense weaving, resistance welding, etc.

Number of meshes: 1-3200 mesh filtering accuracy: 3-200 micron mesh: 0.01mm-10cm

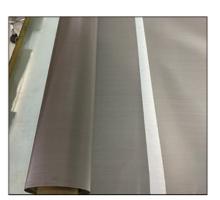
Size: 0.1-12m Length: 1-120m

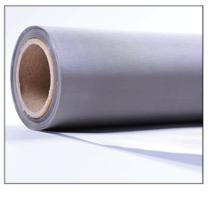
Surface treatment: electrolytic polishing, epoxy resin treatment, electrostatic spraying, ultrasonic treatment Material: various SUS 201, 302, 304, 304A, 304L, 316, 316L, 310s, 309S, 430, 2205, 2507, etc., iron wire, galvanized wire, steel wire, copper wire, nickel wire, titanium wire, molybdenum wire, Hastelloy, Monel, ferrochromium aluminum, tungsten wire, silver wire, etc.

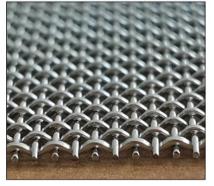


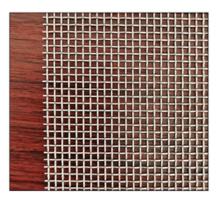


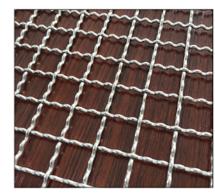




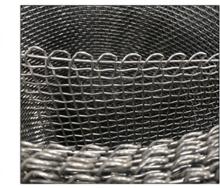


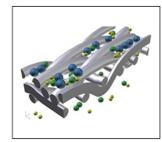






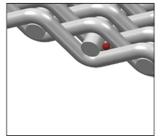












# O2 过滤网片 FILTER SCREEN

不锈钢过滤网片按工艺分: 1、多层点焊过滤网片。 2、多层包边过滤网片。

按外形分:圆形、矩形、腰形、椭圆形等。多层网片有双层、三层。

过滤网片滤片直径: 5 毫米到 600 毫米。

性能: 具耐酸、耐碱、耐温、耐磨等性能

用途:用于矿业、石油、化工、食品、医药、机械制造等行业。挤出机料简前由筛板支撑的不同网目的金属

丝网组,其作用是过滤熔融料流和增加料流阻力,借以滤去机械杂质和提高混炼或塑化的效果。

过滤网分为纺织纤维滤网和五金等 , 安装过滤网的机器成为过滤器,用来过滤自然水和食物 。

过滤网执行标准: JB/T 10718-2007 NF F13-825-1992 NF F13-825-1992 DIN 87154-1954

过滤网特点: 直接过滤,工艺简单,透气性好,精度均匀稳定,不泄漏,再生性能好、再生速度快、安装方便、

效率高、使用寿命长。

过滤网用途:主要用于空调、净化器、抽油烟机、空气滤清器,除湿器、及除尘器等,适用于各种不同的过滤、

除尘和分离要求,适用于石油、化工、矿产、食品、制药等各行各业的过滤

# 采购商需要供以下参数:

丝径、网孔、目数、精度、材质、尺寸、数量产品要求等参数,以方便报价

Stainless steel filter according to the process is divided into: 1, multi-layer spot welding filter. 2. Multi layer edge filter. According to the shape is divided into round, rectangular, waist, oval, etc. There are two or three layers of multilayer mesh.

Filter plate diameter: 5 mm to 600 mm.

Performance: acid, alkali, temperature and wear resistance

Application: used in mining, petroleum, chemical, food, medicine, machinery manufacturing and other industries. The function of different mesh wire mesh groups supported by sieve plate in front of extruder barrel is to filter molten material flow and increase resistance of material flow, so as to filter mechanical impurities and improve mixing or plasticizing effect.

The filter screen is divided into textile fiber filter screen and hardware. The machine installed the filter screen becomes a filter to filter natural water and food.

Executive standard of filter screen: JB / T 10718-2007 NF f13-825-1992 NF f13-825-1992 DIN 87154-1954

Features of filter screen: direct filtration, simple process, good air permeability, uniform and stable precision, no leakage, good regeneration performance, fast regeneration speed, convenient installation, high efficiency and long service life.

Application of filter screen: it is mainly used for air conditioning, purifier, range hood, air filter, dehumidifier, dust collector, etc. it is suitable for various filtration, dust removal and separation requirements, and is suitable for filtration in petroleum, chemical, mineral, food, pharmaceutical and other industries







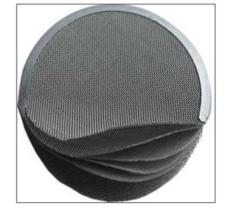












# 1000 **过滤网筒** FILTER CARTRIDGE

滤筒是一种用来进行过滤的筒状元件,一般分为用来过滤气体介质和过滤液体介质的滤筒。过滤液体状介质 的滤筒一般安装于管道过滤器之内,外形常见锥状,故又称锥形滤网。滤筒属于表面过滤元件,它是利用滤 材表面形成的微小透气组织阻挡掉气体中的粒状物质。

滤筒是一种常用的捕尘装置,具有捕集率高、阻力小,便于放入烟道内采样等特点,广泛用于颗粒物、饮食 业油烟、沥青烟、铬酸雾、硫酸雾等污染物采样。按照材质可分为玻璃纤维滤筒和刚玉滤筒两种,日常应用 最广的是玻璃纤维滤筒。玻璃纤维滤筒由超细玻璃纤维制成,对 0.5MM 以上尘粒的捕集率可达 99.9% 以上。 特点

- 1、大大提高有效的过滤面积:
- 2、保证一个低而平稳的压差,提高流通风量;
- 3、滤筒元件小巧, 便于安装:
- 4、特别适用于粉尘浓度大的行业。

我公司常规规格备有大量库存现货可跟具客户要求生产加工定做并为客户提供丝网设计技术方案。

# 采购商需要供以下参数:

丝径、网孔、目数、精度、材质、尺寸、数量产品要求等参数,以方便报价

Filter cartridge is a kind of tubular element used for filtering, which is generally divided into filter cartridge used for filtering gas medium and liquid medium. The filter cartridge for filtering liquid medium is generally installed in the pipeline filter, and its shape is usually conical, so it is also called conical filter screen. The filter cartridge belongs to the surface filter element, which uses the micro air permeable structure formed on the surface of the filter material to block the granular material in the gas.

Filter cartridge is a kind of commonly used dust catching device, which has the characteristics of high collection rate, small resistance and easy to put into the flue for sampling. It is widely used for sampling particulate matter, cooking oil fume, asphalt fume, chromic acid mist, sulfuric acid mist and other pollutants. According to the material can be divided into glass fiber filter and corundum filter two kinds, the most widely used daily is glass fiber filter. The glass fiber filter cartridge is made of ultra-fine glass fiber, and the capture rate of dust particles above 0.5 μ M can reach more than 99.9%.

# characteristic

- 1. The effective filtration area is greatly increased;
- 2. Ensure a low and stable pressure difference, improve the flow of air volume;
- 3. The filter element is small and easy to install;
- 4. It is especially suitable for industries with high dust concentration.
- Our company has a large number of regular specifications in stock, can be customized with customer requirements, and provide customers with screen design technical solutions



















# ○ 本 不锈钢滤芯 STAINLESS STEEL FILTER

不锈钢滤芯又名熔体滤芯。此滤芯主滤材主要采用不锈钢编织网和不锈钢纤维烧结毡两种。特性:不锈钢编 织网是由不锈钢丝编织而成,其折波滤芯具有孔道光滑、易清洗、耐高温、耐腐蚀、丝网不脱落、过滤周期 长等特性。不锈钢纤维烧结毡是一种采用不锈钢纤维经高温烧结制成的多孔深层过滤型材料,其折波波芯具 有孔隙率高,透气性好,纳污能力强,再生能力强等特性。

特点: 过滤面积大(是普通圆柱形滤芯的5—10倍)、过滤精度范围广(1—300UM)联结方式: 标准接口(如 222、220、226)、快接口连接、螺纹连接、法兰连接、拉杆连接、特殊定制接口。

应用:主要应用于高分子聚合物及油水处理,高温气体,药品等介质的过滤。我们可根据客户要求生产加工 定做。

# 采购商需要供以下参数:

丝径、网孔、目数、精度、材质、尺寸、数量产品要求等参数,以方便报价

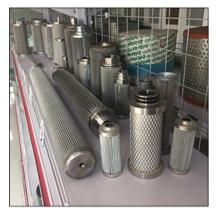
Stainless steel filter element is also known as melt filter element. The main filter materials of this filter element are stainless steel woven mesh and stainless steel fiber sintered felt. Characteristics: stainless steel woven mesh is made of stainless steel wire. Its corrugated filter element has the characteristics of smooth hole, easy to clean, high temperature resistance, corrosion resistance, screen not falling off, long filtering period and so on. Stainless steel fiber sintered felt is a kind of porous deep filtration material made of stainless steel fiber sintered at high temperature. Its wave breaking core has the characteristics of high porosity, good permeability, strong pollution absorption and

Features: large filter area (5-10 times of the ordinary cylindrical filter element), wide range of filtration accuracy (1-300um) connection mode: standard interface (such as 222, 220, 226), quick interface connection, thread connection, flange connection, tie rod connection, special custom interface.

Application: mainly used in polymer and oil-water treatment, high temperature gas, medicine and other media filtration. We can make the customized production according to the customer's requirements.





















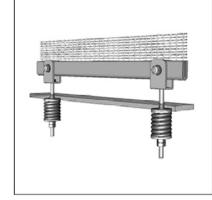
可以根据客户要求生产、加工、定做, 可以出设计方案,并可施工



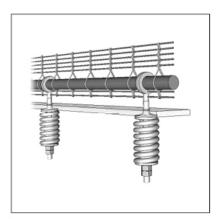


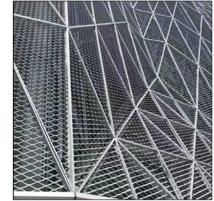








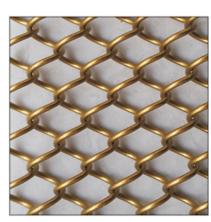


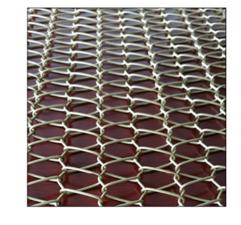


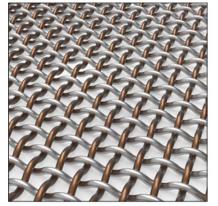


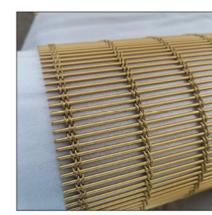


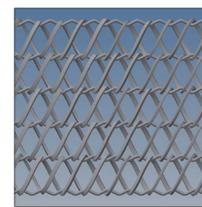


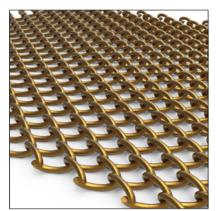














# 一种拉网 PUNCHING AND DRAWING NET

特点:精湛的制造工艺、经久耐用超强的抗磨损性、平整度高,质量上乘,表面光滑无毛刺、无连孔盲孔、 网孔均匀。

形式: 片状、卷壮

材料:不锈钢板、低碳钢板、铝镁合金板、铜板、PVC 板等。

孔型:圆孔、长圆孔、圆方孔、长方孔、正方孔、菱形孔、三角孔、五角星孔、六角孔、八字孔、十字孔、、 长腰孔、梅花孔、鱼鳞孔、凸形孔等。

用途:广泛用于屋面吊顶、装潢隔断、货架装饰、通风过滤,化工机械、建筑机械、船舶制造、制药设备、消音设备、制冷设备(中央空调)、电子行业、工艺品制作、造纸、滤清设备、建筑物楼梯、阳台、环保桌椅的精美装饰,机械设备的防护罩,食品机械、烘干设备、仪器箱壳、音响喇叭、矿山用的磨筛、矿筛、工字筛,厨房用的不锈钢水果蓝、食品罩、果盘等厨具,装饰展销台,粮库用的通风透气网,足球场草坪渗水滤水滤网、(发电厂、煤矿、焦化厂、洗煤厂)所用的防风抑尘网,穿越城市地段的高速公路、铁路、地铁等交通市政设施中的噪声治理屏障,体育馆、展览馆、飞机场、会议厅等场所常用的冲孔消声吸音板等。欢迎广大用户选择我公司产品。

# 采购商需要供以下参数:

丝径、网孔、目数、精度、材质、尺寸、数量产品要求等参数,以方便报价

Features: exquisite manufacturing technology, durable, super wear resistance, high flatness, high quality, smooth surface, no burr, no blind hole, even mesh.

## Form: flaky, rolled

Materials: stainless steel plate, low carbon steel plate, aluminum magnesium alloy plate, copper plate, PVC plate, etc. Hole types: round hole, oblong hole, round square hole, rectangular hole, square hole, diamond hole, triangle hole, five pointed star hole, hexagon hole, eight character hole, cross hole, long waist hole, plum blossom hole, fish scale hole, convex hole, etc.

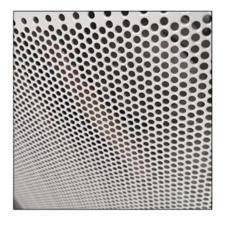
Application: widely used in roof ceiling, decoration partition, shelf decoration, ventilation and filtration, chemical machinery, construction machinery, shipbuilding, pharmaceutical equipment, silencing equipment, refrigeration equipment (central air conditioning), electronic industry, handicraft production, papermaking, filtration equipment building stairs, balcony, environmental protection tables and chairs, protective cover of mechanical equipment, food machinery Drying equipment, instrument case, sound horn, grinding screen, ore screen, i-screen for mine, stainless steel fruit blue, food cover, fruit plate and other kitchen utensils for kitchen, decorative exhibition stand, ventilation net for grain depot, water seepage filter screen for football field lawn, wind and dust suppression net for power plant, coal mine, coking plant and coal washing plant, expressway and iron mine crossing urban area Noise control barrier in road, subway and other traffic municipal facilities, punching noise absorption board commonly used in gymnasium,

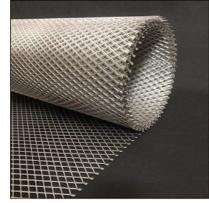
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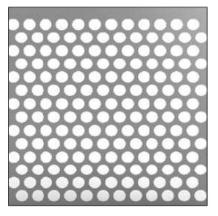


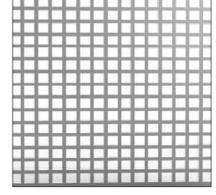




























# **铜网**COPPER MESH

采购商需要供以下参数: 丝径、网孔、目数、精度、材质、尺寸、 数量产品要求等参数,以方便报价

# 黄铜网

材料: 黄铜丝

特性:无磁、耐磨、延展性好。

规格: 6目/英寸——160目/英寸幅宽: 0.6——1.5M

编织: 平纹、斜纹。

用途: 筛选各种颗粒、粉末、瓷土、玻璃、瓷器印花、过滤液体、气体。

磷铜网:别名锡青铜网 材料:磷铜丝(锡青铜丝) 特性:无磁、耐磨、延展性好。

规格: 6目/英寸——350目/英寸幅宽: 0.6——1.5M

编织: 平纹、斜纹。

用途: 筛选各种颗粒、粉末、瓷土、玻璃、瓷器印花、过滤液体、气体。

紫铜网: 别名展敝网

材料: 紫铜丝

特性:无磁、耐磨、隔音性好、过滤电子束

规格: 4目/英寸——60目。英寸幅宽: 0.76——1.2M

编织: 平纹、斜纹。

用途: 筛选各种颗粒、粉末、瓷土、玻璃、墙体隔音、电子显示屏。

# Brass mesh

Material: brass wire

Characteristics: no magnetism, wear resistance, good ductility.

Specification: 6 mesh / inch-160 mesh / inch width: 0.6-1.5m

Weaving: plain, twill.

Purpose: screen all kinds of particles, powders, porcelain clay, glass, porcelain printing, filter liquid and gas.

Phosphor copper net: also known as tin bronze net

Material: phosphor copper wire (tin bronze wire)

Characteristics: no magnetism, wear resistance, good ductility.

Specification: 6 mesh / inch-350 mesh / inch width: 0.6-1.5m

Weaving: plain, twill.

Purpose: screen all kinds of particles, powders, porcelain clay, glass, porcelain printing, filter liquid and gas.

Red copper net: alias zhanwo net

Material: red copper wire

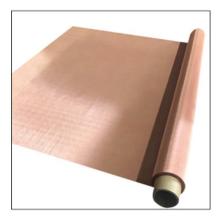
Features: no magnetism, wear resistance, sound insulation, filtering electron beam

Specification: 4 mesh / inch - 60 mesh. Inch width: 0.76-1.2m

Weaving: plain, twill.

Purpose: screen all kinds of particle, powder, porcelain clay, glass, wall sound insula

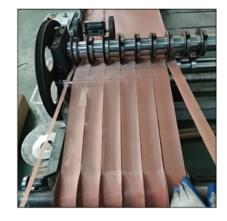


















# 1 金属网篮 METAL NET BASKET

不锈钢网筐是采用不锈钢,用途为医院,面食、肉类烧烤的网筐工具

材质:不锈钢网筐采用不锈钢、304、304L、316、316L等,表面光滑、不生锈、耐腐蚀、无毒、卫生、环保。

用途: 医院,面食、肉类烧烤,生活用花篮、果篮、系列以不锈钢丝网为主,采用电解抛光技术进行表面处理,表面光亮如镜。

不锈钢网筐制作工艺:通过弯曲使其变成各种丝网工艺品。网筐表面可以采用抛光,漫塑,喷塑等方法 处理,可根据客户需要做成各种形状的工艺品。

# 优点

表面光滑、不生锈、耐腐蚀、无毒、卫生、环保、清洗方便、使用时间长。

医用消毒,面食、肉类烧烤,生活用花篮、果篮、菜篮、碟篮、炊具架、各种超市用货筐、周转箱;酒店用饮品、食品架;办公室用纸篓、文件筐、书、报撂置架、宠物笼等。应用非常广泛,

## 采购商需要供以下参数:

丝径、网孔、目数、精度、材质、尺寸、数量产品要求等参数,以方便报价

Stainless steel net basket is made of stainless steel, which is used for hospital, pasta and meat barbecue

Material: stainless steel mesh basket adopts stainless steel, 304, 304L, 316, 316L, etc., with smooth surface, no rust, corrosion resistance, non-toxic, sanitary and environmental protection.

Uses: hospital, pasta, meat barbecue, life basket, fruit basket, series of stainless steel wire mesh, using electrolytic polishing technology for surface treatment, the surface is bright as a mirror.

Stainless steel net basket production process: through bending to make it into a variety of screen crafts. Net basket surface can be polished, diffuse plastic, spray plastic and other methods, according to customer needs to make a variety of shapes of crafts.

## advantage

Smooth surface, no rust, corrosion resistance, non-toxic, health, environmental protection, easy cleaning, long use time.

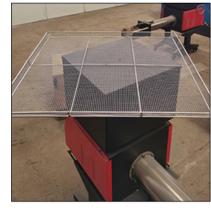
Medical disinfection, pasta, meat barbecue, life basket, fruit basket, vegetable basket, dish basket, cooking utensil rack, supermarket basket, turnover box; hotel drinks, food rack; office basket, document basket, book, newspaper shelf, pet cage, etc. It is widely used,



















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气液过滤网气液网,破沫网、过滤网、编结网,实际上是以传统毛衣棒针编结方法改进编织的丝网。编织用 的丝一般为 Φ0.08~Φ0.50MM 的圆丝或压成的扁丝, 丝径≤ Φ0.30MM 的可以多股编结, 多股编结的形 式也可是金属丝与纤维丝合股编结。

# 一、丝网材料:

- (1) 金属丝: 各种不锈钢丝 镀锌铁丝 紫铜丝 镍丝 钛丝 合金丝
- (2) 非金属丝: 锦纶丝 聚乙烯丝 聚丙烯丝 F46 丝 玻璃纤维丝
- (3) 金属丝与非金属丝交织
- 二、气液过滤网应用领域应用:
- ◆ 制作丝网除沫器过滤网垫。
- ◆气液分离、气水分离、油水分离等装置的滤网。
- ◆汽车、拖拉机等发动机上的各种滤芯。
- ◆汽车部件中的密封、减震(避震)、消音和排气净化元件。
- ◆电子、电器产品防电磁干扰的屏蔽装置。

## 采购商需要供以下参数:

丝径、网孔、目数、精度、材质、尺寸、数量产品要求等参数,以方便报价

The air-liquid filter, the air-liquid filter, the foam breaking filter, the filter and the knitting net are actually the improved knitting silk screen with the traditional knitting method. The yarn for knitting is generally round or flat with diameter of 0.08 ~ 0.50 mm. If the diameter of the yarn is less than or equal to 0.30 mm, it can be multi braided. The multi braided form can also be metal wire and fiber wire.

- 1 . Screen material:
- (1) metal wire: all kinds of stainless steel wire, galvanized iron wire, copper wire, nickel wire, titanium wire and alloy
- (2) non metallic wire: nylon, polyethylene, polypropylene, F46 and glass fiber
- (3) interweaving of metal wire and non-metal wire
- 2. Application fields of gas-liquid filter screen

Make filter mat of wire mesh demister.

Filter screen for gas-liquid separation, gas-water separation, oil-water separation, etc.

All kinds of filter elements on engines such as automobiles and tractors.

Sealing, shock absorption (shock absorption), silencing and exhaust purification elements in automobile parts. Electromagnetic interference shielding device for electronic and electrical products.



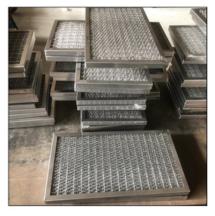


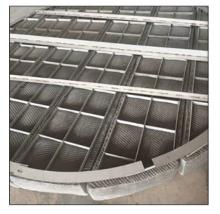














# 1 O 石油用网 OIL NETWORK

石油震动筛网也叫振动筛网布、泥浆筛网,在石油工业作震动筛用。

板厚: 0.3-8MM

别名:石油钻井液震动筛网 用途:石油工业作震动筛用

种类:平面筛网、波浪型筛网、坎特龙三层粘合、斯瓦克振动筛、华油振动筛、高效除砂器、高频振动筛、

振动筛胎网、清洁器筛网 ......

## 采购商需要供以下参数:

丝径、网孔、目数、精度、材质、尺寸、数量产品要求等参数,以方便报价

Petroleum vibrating screen, also known as vibrating screen cloth and mud screen, is used as vibrating screen in petroleum industry.

Plate thickness: 0.3-8mm

Alias: oil drilling fluid vibrating screen

Application: used as vibrating screen in petroleum industry

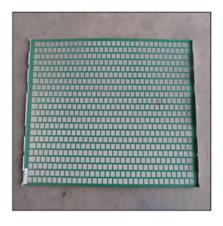
Types: flat screen, wave screen, canteron three-layer bonding, swak vibrating screen, Huayou vibrating screen, high efficiency desander, high frequency vibrating screen, vibrating screen tire screen, cleaner screen

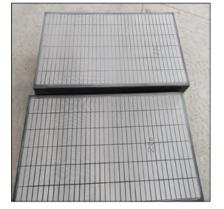


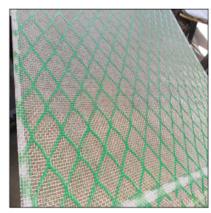


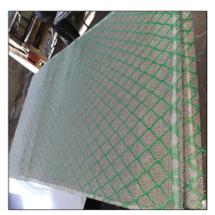


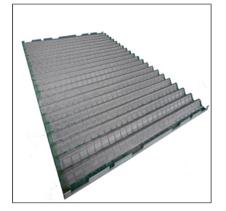


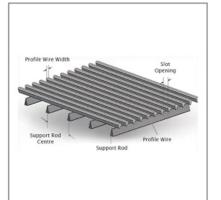
















# ● 盘条: 检验入库

Wire rod: Inspection and warehousing 检测原材料抗拉强度、圆扁度、材质、表面。

Test the tensile strength, roundness, material quality and surface of raw materials.



# ● 织网设备:进口和自主制造

Weaving equipment: imported and self-made

5年以上生产员工:技术精湛,严格控制质量,260台生产设备及辅助设备。

More than 5 years of production staff: skilled, strict quality control, 260 sets of production equipment and auxiliary equipment.



# ● 拉丝: 进口拉丝设备模具

Drawing: imported drawing equipment mould 过程检验、产品巡检、产品终检,公司拥有拉丝退火设备 160 套。

Process inspection, product inspection, product final inspection, the company has 160 sets of drawing annealing equipment.



# ● 丝网精加工

Wire mesh finishing

18年生产经验,设备齐全、生产效率高,60多名检验人员,确保产品百分百合格。

18 years of production experience, complete equipment, high production efficiency, more than 60 inspection personnel, to ensure 100% qualified products.





# ● 为客户设计生产客户所需产品

Design and produce products for customers

技术人员 15 名,设计试验车间 850 平方米,为国内外多家企业解决难题,节约成本,创造财富。

Test the tensile strength, roundness, material quality and surface of raw materials.

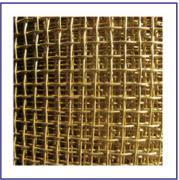


# ● 大量现货供应

Large amount of spot supply

我公司产品库存 2500 万左右, 常规规格现货供应, 为客户节省时间, 库存仓库占地 10000 平方米。

Our company's product inventory is about 25 million, regular specifications of spot supply, saving time for customers, inventory warehouse covers an area of 10000 square meters.



# ● 替代进口丝网产品

Substitute imported wire mesh products

可根据产品进行数据分析、测量。所生产产品可替代进口产品,效率技术可1:1。

Data analysis and measurement can be carried out according to the product. The products can replace the imported products, and the technical efficiency can be 1:1.



# ● 根据客户要求生产加工定制

According to the requirements of customers, production and processing customized

充足原材料,设备齐全,经验丰富,可按照客户需求生产制作。

Sufficient raw materials, well-equipped, experienced, can be produced in accordance with customer demand.