



隋塔滤布

- ※ Since 1984
- ※ Original & Professional Manufacturer
- ※ Full Range For all Kinds of Filter Clothes
- ※ Suita Filter



NINGBO SUITA FILTER MATERIAL CO.,LTD
宁波市隋塔滤料物资有限公司

NBST-Filter Material

源自中国的专业的滤料生产商

Manufacturer & Seller Of Woven Filter Cloth, Needle Felt, Filter Bag, Air Slide belt, Filter mesh, Filter components.



Value. Everyone talks about it.
We deliver it. We create business and technology solutions
that make a difference in the life of your business
and the lives of your customers.



宁波隋塔滤料 NBST-FILTER MATERIAL

产品大类

- ★ 机织过滤布
- ★ 无纺针刺毡过滤布
- ★ 透气板过滤布
- ★ 各种过滤袋板框袋
- ★ 各种筛网

Products Range

- ★ Woven Filter Clothes
- ★ Non-Woven Needle Felt
- ★ Air Slide Belt, Air Slide Canvas
- ★ Filter Press, Filter Bag
- ★ PE/PA/Wire Filter Mesh

编织美丽世界 滤出顶级品质

WEAVING BEAUTIFAL WORLD FILTERING BEST QUALITY

从1984年，隋塔人就一直致力于为提高过滤效率而提供优质的产品和精心的服务。
作为国际知名的滤料供应商，
我们与时俱进，不断创新，并始终坚持诚信为本和质量第一的原则。
回首隋塔人走过的历程，我们曾经体会过创业的艰辛，
我们曾有过成功与失败的风风雨雨，我们也曾经充满着看到希望时的惊喜，
今天，我们踌躇满志，明天，我们必定辉煌灿烂。
凭借着我们世界一流的设备勇于创新的专业技术团队，
我们将一如既往的和我们的客户携手共进，共同协作，
为一个清新宜人的美丽世界而努力奋斗。

Since 1984, NBST has been devoting itself to provide quality fabrics and best filtration solutions for our clients to improve the filtration efficiency.
As an international famous manufacturer and supplier of filter material,
We always insist on the principle of making honesty and credit as our base,
And putting quality in the first place.
That is the creed which inspired NBST to progress and innovate from its painstaking early years,
Through triumphs, setbacks and breakthroughs,
To the hopeful present day and to our splendid tomorrow.
With our world-class equipments and innovative professional expertistse, we will,
As we did before, work together with our abroad and domestic customers to purify the
Environment and improve the life quality across the world.

公司简介

Company introduction



宁波市隋塔滤料有限公司前身是浙江省天台县工业用布厂的国际市场部.它由天台工业用布厂,隋塔无纺布厂,隋塔筛网厂共同投资于2000年正式成立.本公司着眼于不断提高科技水平,强化国际竞争力,促进过滤事业的共同发展,愿与国内外各位朋友一起去创造过滤事业的辉煌.作为母公司的工业用布厂是浙江省最大机织过滤布生产企业之一,新进先进专业针刺生产线,是全国唯一拥有进口织机与针刺无纺设备的专业过滤材料生产企.本公司产品分为涤纶、丙纶、锦纶、维纶、特种等合纤系列滤布、针刺毡、不锈钢筛网、耐高温针刺过滤毡、过滤袋加工、工业缝包线七大系列,2000多个品种规格.成品为板框过滤袋、离心机过滤袋、带式过滤机过滤袋被广泛应用于矿山、

钢铁冶炼、化工、制糖、制药、建材、炼油、食品、水泥厂等行业的固气分离、固液分离、固体颗粒筛选、以及橡胶骨架材料等工业过程中,部分产品远销德国、澳大利亚、俄罗斯、美国、东南亚、日本等国家.公司年生产各种工业用布3000万平方米,产品有PTFE高温覆膜滤料,防静电,拒水防油针刺毡涤纶,丙纶,锦纶单丝系列,短纤维系列,长纤维系列,单复丝系列.产品广泛应用于冶金,钢铁,水泥,化工,医药,垃圾焚烧等各个行业的烟气处理,粉尘回收等.



Ningbo Suita Filter Material Co.,Ltd is a leading enterprise that specialized in the manufacture of filter cloth ,screen mesh and needle punched felt, established in 2000.It has passed ISO9001-2000 Quality Management System Certification and provides filtration solutions for all areas of applications, which are exactly matched to the customer's individual demands. Backed up is all that by a quality guarantee assurance and by many years of experience.

The company covering 40000 square meters, production line occupied 20000 square meters. There are more than 500 staffs including series professional and technical personnels who have high or intermediate professional title in company . Suita's Dornier Weaving Machines, imported from Germany ,combined with its professional technical team, developed all kinds of filter media. Suita's manufacturing operations utilize modern warping, weaving, singeing, heating-treating, calendaring and slitting equipment to meet demanding customer quality requirements, meanwhile we provide advanced quality inspection equipment.

The output of our company is 30,000,000 m², the major products include PTFE high temperature resistant needle punched filter felt, anti-static needle felt , water-oil repellent needle felt, PP,PA,PE monofilament ,staple fiber and long thread series. They are mainly used in the fields of melting, steel and iron, cement, chemical , pharmaceutical, waste water ,and waste incineration,

Our wide experience of applications, supported by our facilities, enables us to select the best possible filter media to meet our customers' requirements. We take this task of recommendation most seriously, drawing on all of our experience and encompassing factors such process engineering and economy.



宁波隋塔滤料
NBST FILTER MATERIAL

公司实力 NBST STRENGTH



公司荣誉 COMPANY HONOUR



- ◆ Advanced Enterprise of Quality Management
- ◆ Taizhou New High-tech Enterprise
- ◆ Backbone Enterprise of Tiantai
- ◆ Contract-obiding and Credit-keeping Enterprise for 20 years
- ◆ Famous Brand of Zhejiang Province
- ◆ Member of Bag Filter Committee of China's Environmental Protection Association
- ◆ Member of China Nonwovens and Industrial Textiles Association
- ◆ Member of China Association of Environmental Protection Industry
- ◆ Permanent Member of Zhejiang Industrial Fabrics Association
- ◆ Certification of ISO9001:2000 Quality Management System
- ◆ Cerfication of National Advanced and New Products 2002

公司历史 COMPANY HISTORY



- ◆ 1984 Tiantai Industrial Cloth Factory was set up in Tiantai
- ◆ 1985 Register of SUITA trade mark
- ◆ 1987 Transfer of weaving technology from Dornier Inc. German
- ◆ 1991 Acquired ISO 9001 certification for Industrial Fabrics production
- ◆ 1992 Setup Shanghai Filter Material CO. Ltd.
- ◆ 1994 Acquired Famous Trade mark of Zhejiang province.
- ◆ 1998 Acquired Top Famous Brand of China
- ◆ 1999 Setup Shanghai Suita Filtration Co. Ltd.
- ◆ 2000 Set pu Ningbo Suita Filter Material as Suita Filter Heatquarter.
- ◆ 2001 Acquired Member of Chinese Environmental Protection Association
- ◆ 2002 Set up Suita Needle Felt Factory
- ◆ 2004 Acquired autonomous exporting right from China government
- ◆ 2007 Acquired high and new technology enterprise of China
- ◆ 2008 Set up Suita Filtration Technology Factory
- ◆ 2009 Set up Suita Air slide Factory
- ◆ 2010 Importing 8 new Dornier machines, auto bag sewing and welding line.

公司资源 NBST RESOURCES



机织车间一览 ◆ Glance of the Woven workshop



世界一流的机织布机器：德国进口多尼尔织机 Dornier Weaving Machines—Imported From Germany



高温定型后处理 Heat Setting Line (shrinking < 1%)



无纺布 Non Woven Needle Felt



隋塔机织过滤布 NBST WOVEN FILTER CLOTHES



◆机织布的种类

按照原料分为：涤纶，丙纶，锦纶，维纶，全棉过滤布。

根据原料风格亦分为短纤机织过滤布，复丝机织过滤布，单丝过滤布和单复丝过滤布

◆产品特性

涤纶过滤布耐强酸弱碱，建议连续使用温度在130℃以下

丙纶过滤布耐酸耐碱，比重轻，建议连续使用温度在90℃以下

锦纶过滤布耐碱耐弱酸，强力高，耐磨，熔点为215-250℃，建议连续使用温度在130℃以下

◆适用工况

涤纶过滤布主要用于制药、化工化肥、有色金属等行业中酸性物质的板框过滤、离心过滤、真空吸滤等设备和烟气除尘。

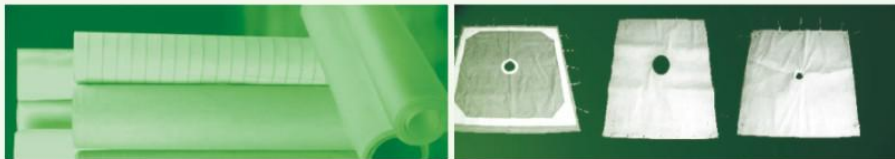
丙纶过滤布主要用于精细化工、染料化工、制糖制药，氧化铝等行业碱性较强的固液分离的板框压滤机、带式压滤机、折带式过滤机、盘式过滤机、转鼓过滤机中。

锦纶过滤布主要用于化工、煤炭、建材、冶金等行业较强碱性的板框压滤、平盘、立盘过滤、离心过滤和橡胶行业的骨架材料之用

本公司产品的过滤精度最小可达5微米以下。

◆代表产品

PE1207 PE740 PE7322 PP6433 PP6022 PP5722 PP12870 PA6362 PA6347



◆NBST Woven Filter Clothes

Material: Polyester, Polypropylene, Polyamide(Nylon 6.6) in Staple, Multifilament and Monofilament Weaving: Plain Twill Satin

◆Polyester Filter Cloth

widely used in pharmaceutical, non-ferry melting, chemical industrial, for the equipments of frame filter press, centrifuge filter, vacuum filter, etc. The filtering precision can reach less than 5 microns.

◆PP filter cloth

These products possess the properties of acid-resistance, alkali-resistance, small specific gravity. Normal working temperature maximum 90 degree. They are mainly used in the precision chemical, dye chemical, sugar, pharmaceutical, alumina industrial, for the equipments of frame press filter, belt filter, blend belt filter, disc filter, drum filter etc. The filtering precision can reach less than 1 micron.

◆Polyamide Filter cloth

Are mainly used in the chemical, coal mine, building materials, melting industrial, for the equipment in the strong alkali operating conditions, such as frame press filter, disc filter, and centrifuge filter. The filtering precision can reach less than 5 microns.



隋塔无纺布针刺毡 NBST NON WOVEN NEEDLE FELT

本公司采用国内先进针刺设备，选用优良纤维原料，精细针刺，科学后处理，确保成品品质，满足用户要求。

NBST has the full line for all kinds of Non Woven Needle punched felt.

Application: Liquid filtration, Air filtration and dust collection.



1. 除尘针刺毡

常温针刺毡、防静电针刺毡、易清灰针刺毡、防油防水针刺毡、防火花针刺毡、覆膜针刺毡等，具有孔径小、强力高、耐腐蚀及高过滤负荷、高效率集尘和尺寸稳定特性，适用于高能清灰，使用寿命长可为脉冲喷吹机械回转反吹、大气反吹等除尘设备装置配套。主要用于冶金、钢铁化工、食品、建材、石油粮食加工等行业的消烟除尘。



2. 美塔斯, 氟美斯, 玻璃纤维, PPS, PTFE, P84, 不锈钢纤维耐高温针刺毡

该产品可广泛适用于化工、钢铁、冶金、炭黑、发电、水泥等各种工业炉窑的高温烟气过滤，适用于脉冲清灰及较高速反吹清灰等各种袋式除尘器中。

Needle Punched Felt

Our company produces 3 types of needled felt, i.e. pure glass fiber needle felt, compound fiber needle felt and synthetic fiber needle felt.

The compound needled felt is made with a certain amount of synthetic fiber blended into the felt. Synthetic fiber has stronger interlocking capability. Compared with pure glass fiber needle felt, the peeling strength between felt and base fabric and friction resistance has increase 3 or 4 folds. Thus its service life is strikingly prolonged. The synthetic fiber needled felt is made from PE, PP, P84, PPS, PTFE, Kermel and Metamax.

It has three-dimensional micro porous with high porosity and low resistance. The dust separation efficiency is up to 99.9%, higher than that of woven fabric. This product is suitable to bag filters with impulse jet or high velocity reverse air clean-down technology.

The compound needled felt is mainly used for cement and carbon black industries, and the synthetic fiber needled felt is mainly used for dust separation of coal-fired boiler and precious metal recovery in non-ferrous metallurgy.

NON WOVEN NEEDLE FELT

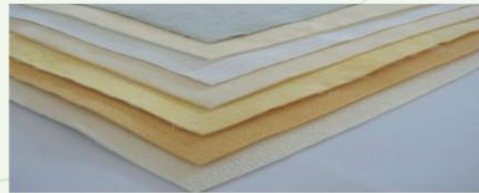
1. Polyester & PP Needle Punched Felt For Liquid Filtration

Width: From 1m to 2.1m

Weight: From 400-600g/m²

Filtration rate: from 1 microns to 200 microns.

Finishing treatment: Singe, Calendar or oil + water repellent or other specialties.



2. Needle Punched Felt For Air Filtration

Material: Polyester, Polypropylene, Aramid, Glassfiber, Acrylic

Width: From 1m to 2.2M

Weight: From 300gsm to 800gsm

Finishing Treatment: Singe, calendar, Water & Oil Repellent, PTFE Membrane.



3. Dust Collection

Material: Polyester, polypropylene, PTFE, P84, Stainless Steel fiber

Width: From 1m to 2.2M

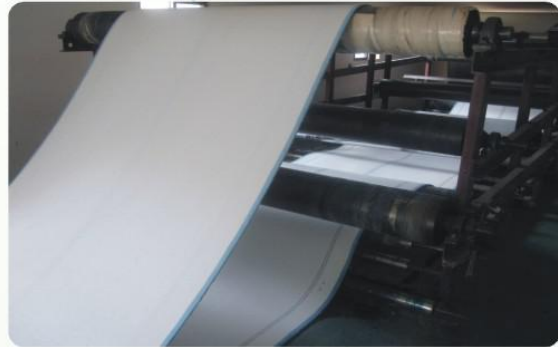
Weight: From 300gsm to 800gsm

Finishing Treatment: Singe, calendar, Water & Oil Repellent, PTFE Membrane.





隋塔透气板 NBST AIR SLIDE BELT



Airslide fabrics, Also called Air Belt or Air slide Canvas. 透气板亦成为透气层过滤布

It is an indispensable part of cement plant, chemical industry, metallurgical industry, ship and fixed cement tanks.

Material: Polyester Spun, Polyester Multifilament, Cotton

Max Width: 2600mm

Thickness: From 3.00mm to 25.00mm

材质: 涤纶短纤 涤纶长丝 全棉

最大宽度: 2600MM

厚度: 3~25MM



Air Slide Belt

This Air permeable fabrics is used for pneumatic conveyors of bulk materials. It is an indispensable part of cement plant, chemical industry, metallurgical industry, dense phase systems, air/fluid slides bulk cement tank trucks, ship and fixed cement tanks



Special hose for aeration of bulk powders

This technology is introduced from foreign countries, it is applicable to large-tonnage bulk cement tank trucks and varieties of fixed bulk cement tanks, it has no air cell and is characterized by large capacity, high speed in discharging ash, and high efficiency. It can improve the economic performance of bulk cement tank trucks



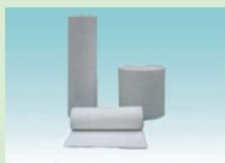
Cotton Sifter Pads

NBST developed this products according to the advantages of sample products from Bullet company of Switzerland, Simon company of Britain and Oaklim Company of Italy, the products is unique domestically, and its thickness, hardness, and duration have surpassed that of same products from foreign countries, now more than 1000 domestic flour mills have used this product in their high square screening machines



Conveyer apron

Application: Flour mills, Food plants, oil plants, lifting and conveyance equipment of grain depots, and cooling conveyance equipment of glass tube plants. width and thickness of this product can be adjusted according users Requirements.



New air slide is developed by NBST, which is suitable for conveying flum for cement, alumina and similar powder transportation, also suitable for other pneumatic transportation equipment for other powder and particle. Such as powder bulk tank on train or truck. It is used for aerification bed to mix air and feeding material, which is aeriform, to improve transportation efficiency. for example it is used in cement for milling uniformity of cement feeding.

隋塔筛网 NBST FILTER MESH FABRICS



筛网的功能

NBST Mesh Application

- ◆ 过滤 Filtration
- ◆ 印刷 Printing
- ◆ 固定 Fixing

宁波隋塔滤料物资有限公司给全球客户提供丝网一系列解决方案，从印刷网系列（聚酯印刷网，不锈钢印刷网，涤纶印刷网）到过滤网系列（过滤网片，过滤网，汽液过滤网）以及金属网系列（不锈钢丝网，铜网，钛网，镍网，装饰网，输送带，矿筛网，电焊网，护栏网，镀锌方眼网，黑丝布，窗纱，勾花网，六角网，钢板网，冲孔网）。宁波隋塔滤为您提供从开发设计到生产加工的全程服务。

我公司生产的产品主要分为以下三大类：



印刷网系列



过滤网系列



金属网系列

NINGBO SUITA FILTER MATERIAL CO.,LTD provides our global customers a wide range of wire mesh solutions, ranging from Printing Mesh Series(Polyester Printing Mesh,Stainless Steel Screen Printing Mesh,Polyamide Printing Mesh) to Filter Mesh Series(Filter Disc,Filter, Gas-liquid filter) and Metal Mesh Series(Stainless Steel Wire Mesh ,Brass Wire Mesh,Titanium Wire Mesh, Nickel Wire Mesh,Decoration Mesh,Conveyor Belt,Wedge Wire, Welded Wire Mesh,Wire Mesh Fence, Galvanised Square Wire Mesh, Black Wire Cloth, Window Screen, Chain Link Fence, Hexagonal Wire Netting ,Expanded Metal ,Perforated Metal).

NBST Products are organized into three categories :Printing Mesh Series ,Printing Mesh Series ,Metal Wire Mesh Series.



Printing Mesh Series :



Filter Mesh Series :



Metal Wire Mesh Series:

Materials: polyester threads, nylon threads, polypropylene fiber threads etc.

Form of weaving: plain weave, twill weave, microgroove, smooth square, etc.

Scope of production: 10M-380M, 1000mm-3700mm wide, products can be cut into coils and pieces according to our customers'



隋塔滤袋 NBST FILTER BAG

宁波隋塔滤料物资有限公司拥有一支专业的滤袋设计、制作队伍。可制作各种规格板框袋、液体过滤袋、除尘袋。

滤袋种类

板框袋：根据终端用户图纸或板框尺寸制作或定做。

液体过滤袋：型号：1、2、5号袋，精度有1、5、10、25、50、75、100微米，可根据客户要求订制。

除尘袋：扁形滤袋、内滤式滤袋、椭圆形滤袋(8m)、热熔式滤袋、异形滤袋、涨圈式滤袋、防静电除尘袋、覆膜除尘袋、耐高温除尘袋、玻璃纤维除尘袋

滤袋沿口材料：镀锌钢、不锈钢或优质工程塑料环

滤袋纤维材料：聚丙烯、聚酯、尼龙、聚四氟乙烯等各种材质的针刺布

缝制方法：



板框袋



液体过滤袋



除尘过滤袋



A线缝



B超声波热熔

NBST has one professional making group can make any kinds of filter bags according to our customers' Requirements.

Type: Filter Press Liquid Filter bag Dust Filter bag

The filter bag is key to filtering. According to the result of research from a famous company, for over 30 years, filter bags have been a critical component of filtration systems worldwide. The quality of the filter bag determines the result of filtration to a great extent. Suita follows strict engineering standards in sourcing raw materials and in the manufacturing process of all filter bags to ensure that they are 100% good quality.

- ◆Micron ratings 1-1000 available
- ◆Four industry standard sizes ,1#,2#,3#,4# filter bag available
- ◆Polyester, PP, Nylon, Nomex, PPS , PTFE , P84, FMS
- ◆Molded polypropylene Super Seal tops standard
- ◆Plastics top ring and stainless steel top ring available
- ◆Sewed filter bag and welded filter bag available



Filter Press



Liquid Filer Bag



Dust Filter Bag

隋塔过滤配件 NBST FILTER ELEMENT



NBST FILTER MATERIAL MAIN APPLICATION



Chemical & Pharma Solutions
for filtration, screening and
drying processes



Mining & Refining Solutions
for filtration and screening
processes



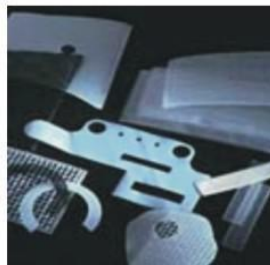
Environmental Solutions for
filtration processes



Food & Beverages Solutions
for filtration, screening and
drying processes



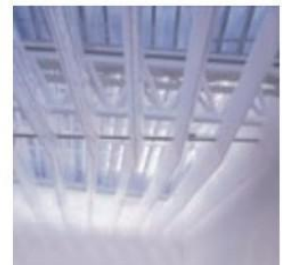
Healthcare
Filter components for medical
and diagnostic devices



Filter components
Filter components for
appliances, automotive and
electronic industries



Functional fabrics
Solutions for customer
specific technical specialties



Architecture
Solutions for architecture and
interior design



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