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Haiou Medical

医疗器械专业制造商 Medical devices manufacturer 国家高新技术企业 National high-tech enterprise













COMPANY INTRODUCTION

企业简介

广东海鸥医疗器械股份有限公司(简称"海鸥医疗"),是专业从事无菌医疗器械产品研发、生产、销售、服务的创新型科技企业。

公司创建于1997年,属国家食品药品监督管理局审批认可的无菌医疗器械专业生产厂家。作为专注于安全 医疗器械研发的领先企业,海鸥医疗为世界提供安全的注射解决方案。同时,积极倡导医疗机构使用安全类医疗 器械,确保病人及医务人员的健康安全得到更有效防护。

公司通过国际质量体系ISO13485认证,主导产品通过欧盟CE认证,自毁式注射器、安全式注射器获得了世界卫生组织(WHO) PQS认证,安全式注射器还通过了美国FDA 510(k)的上市前审查。经过多年的市场推广,产品远销欧洲、美洲、东南亚、中东和非洲等地区,在国内也正逐步成为行业内的领先企业。

海鸥医疗将通过自身雄厚的研发实力,自主创新,使技术保持在行业领先水平,并通过不断的创新和成长, 开发出更安全、高质量的医疗器械产品,为人类医疗健康事业创造出更多的价值。

Guangdong Haiou Medical Apparatus Co., Ltd. (hereinafter referred to as "Haiou Medical"), which is a High-Tech Enterprise specialized in research, producing, sales and services of disposable medical device, and the leading enterprise of Safety injection medical device.

Haiou Medical was established in 1997, which is a professional manufacturer of disposable medical device, approved by the China Food and Drug Administration. As a leading company focus on the R&D of safety medical devices, Haiou Medical provides the advanced solution of safety injection in the world. In addition, we actively advocate medical institutions to use safety medical devices, to ensure more effective protection of safety and health for patients and health-care workers.

The company passed the international quality system ISO13485 approval, main products with CE Certificate. Auto disable syringe and Safety syringe obtained WHO PQS Certificate, and Safety syringe also passed the FDA 510(k) Premarket Review. After years marketing, we have extended our business to Europe, America, Southeast Asia, Middle East, Africa and other region. In domestic market, Haiou Medical is gradually becoming the leading enterprise in medical industry.

Haiou Medical will through its own abundant R&D strength and independent innovation to maintain the technology in industry-leading level. At the same time, through constant innovation and growth, develops more safety and high quality medical device to create more value of human healthcare career.



THE HISTORY OF HAIOU MEDICAL

发展历程

2016年 通过国家高新科技企业复审

2015年 "安全自毁注射器"通过美国FDA认证,获准进入美国市场;

取得国家食品药品监督管理局颁发的多张医疗器械生产批文

2014年 海鸥医疗位于普宁市环城北路新产业园开始投建,

产品线进行拓展,投入了呼吸麻醉系列产品的设计和研发

2013年 获得"国家高新技术企业"和"诚信单位"荣誉称号 安全自毁注射器通过世界卫生组织PQS预认证

2012年 获得多个实用新型、发明专利。其中刺破式自毁注射器获得"省高新技术产品"证书

2011年 海鸥医疗更名为"广东海鸥医疗器械股份有限公司"

2009年 成为国内第二家通过世界卫生组织PQS认证的注射器企业。

2007年 获得"省高新技术企业认定证书"。

2006年 建立以自毁注射器、安全注射器等高新技术产品为主导的生产经营路线。

2005年 获得"民营科技企业证书"荣誉称号。

2003年 获得欧盟CE证书和ISO13485国际质量体系证书,进入国际市场。

2002年 自毁注射器开始进行国际市场并获得国家专利证书。

2000年 建立研发部,开始研发自毁注射器,走科技创新之路。

1997年 普宁市海鸥医疗器械有限公司正式创建,注册商标为"铁山兰", 专业生产一次性无菌医疗器械产品。

2016 Haiou Medical passed the National High-New Technology Enterprise Review

2015 Safety syringe passed the FDA 510(k) Premarket Review to enter the America market;

We obtained a plurality of license issued by the CFDA for medical devices production

2014 Haiou Medical new Industry Park in North Puning City started construction, expanded production lines and devote to design and development a series of breathing anesthesia products

2013 We awarded the honor of National Enterprise of High-New Technology and Integrity Unit Needle retractable safety syringe passed WHO PQS prequalification

2012 We obtained a plurality of Utility Model & Invention Patents,

Auto disable syringe was rated as High-New Technology product of Guangdong Province

2011 Haiou Medical was renamed to "Guangdong Haiou Medical Apparatus Co., Ltd."

2009 Haiou Medical has been the second enterprise to gained WHO PQS Certificate for syringe in China.

2007 We awarded High-New Technology Enterprise of Guangdong Province.

2006 We began to establish a production line guided by the high-new technology products on Auto disable syringe and Safety syringes etc.

2005 We awarded Private Science and Technology Enterprise of Guangdong Province

2003 We attained CE and ISO 13485 Certificates and entered into international markets.

2002 Auto disable syringe began enter international market and gained the National Patent Certificate.

2000 We set up R&D Department and began to develop Auto disable syringe, taking the way of independent technological innovation

1997 Puning Haiou Medical Appliance Co., Ltd. is established, specialized in manufacturing disposable medical device with registered trademark "Tie Shan Lan"









AUTOMATIC EQUIPMENT

进口自动化设备

海鸥拥有符合GMP标准的十万级净化车间6000多平方米,采用先进的生产设备和试验仪器,推行现代化工艺操作和完善的检测流程与方法,全程通过严格的质量控制系统,确保质量和控制产品单耗,生产出符合标准的高品质产品。

Haiou Medical have more than 6,000 square meters GMP 100,000 grade purified workshop and have purchased High-tech equipments and employed modern scientific methods to assure the quality of products.





用户至上,健康无价。

Client Supreme, Health is priceless

本着用户至上,健康无价的企业理念,海鸥医疗始 终把产品质量放在第一位。公司拥有设施先进完善的 物理性能检验室、化学性能检验室及微生物实验室, 实施全过程检验,确保产品的安全性能。



To implement our mission that Client supreme, Health hatters, Haiou Medical ranks quality the priority all the time. Our company possesses physical property examination lab, chemical property examination lab and microbiological lab with advanced and perfect equipments. Examinations have been carried out during the whole manufacturing procedure for ensuring safe property of products.











现代化全自动环氧乙烷灭菌系统和纯化水、 注射用水制水设备为产品品质提供保证。

Modernized auto EO sterilizer system and advanced water technology for puified water and injection water provide guarantee for product quality.



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Enterprise of High-New Technology Certificate

公示。广东海绵医疗器械股份有限公司 2011年度 監循額天: 任何市工業行政管理局 二〇一二年七月

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Guangdong Province Enterprise Of Observing Contract And Valuing Credit 广东省守合同重信用企业



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Private Science and Technology Enterprise Certificate

民营科技企业资格证书







Guangdong High-New Technology Product Certificate 广东省高科技产品证书



Peoples Republic OF China Registration Certificate For Medical Device 中华人民共和国医疗器械产品注册证



Utility Model Patent Certificate 实用新型专利证书

世界卫生组织(WHO)对安全注射的定义是

首先, 对接受注射者无害

其次,对卫生保健人员不构成任何危险

再次, 注射产生的废弃物不对社会构成危害

世界卫生组织2月23日发布了《世卫组织医用安全型注射器肌内、皮内和皮下注射指南》,强调注射器安全性能的价值。世卫组织呼吁,到2020年各国全部改用新的"智能"注射器,一方面防止注射器的重复使用,另一方面防止卫生工作者被针头刺伤而造成感染。

注射作为最常见的治疗手段之一,全世界每年 总共有160亿次注射,据世卫组织估计,其中约 40%是不安全的。2010年,由于不安全注射: 多达170万人感染了乙肝病毒; 多达31.5万人感染了丙型肝炎病毒; 多达33.800人感染了艾滋病毒。

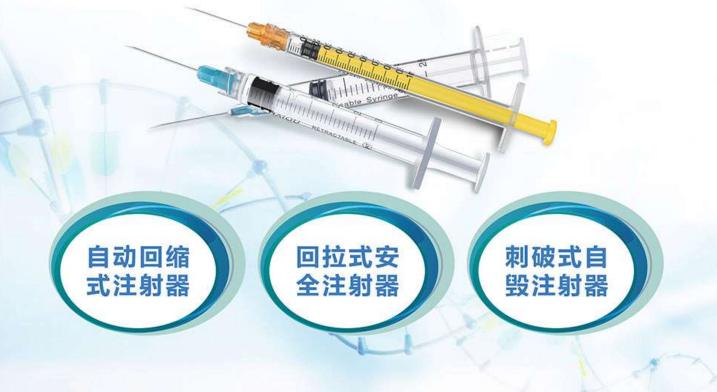
其他疾病也可通过重复使用注射器械传播,如病毒性出血热:埃博拉和马尔堡病毒、疟疾和其他疾病。

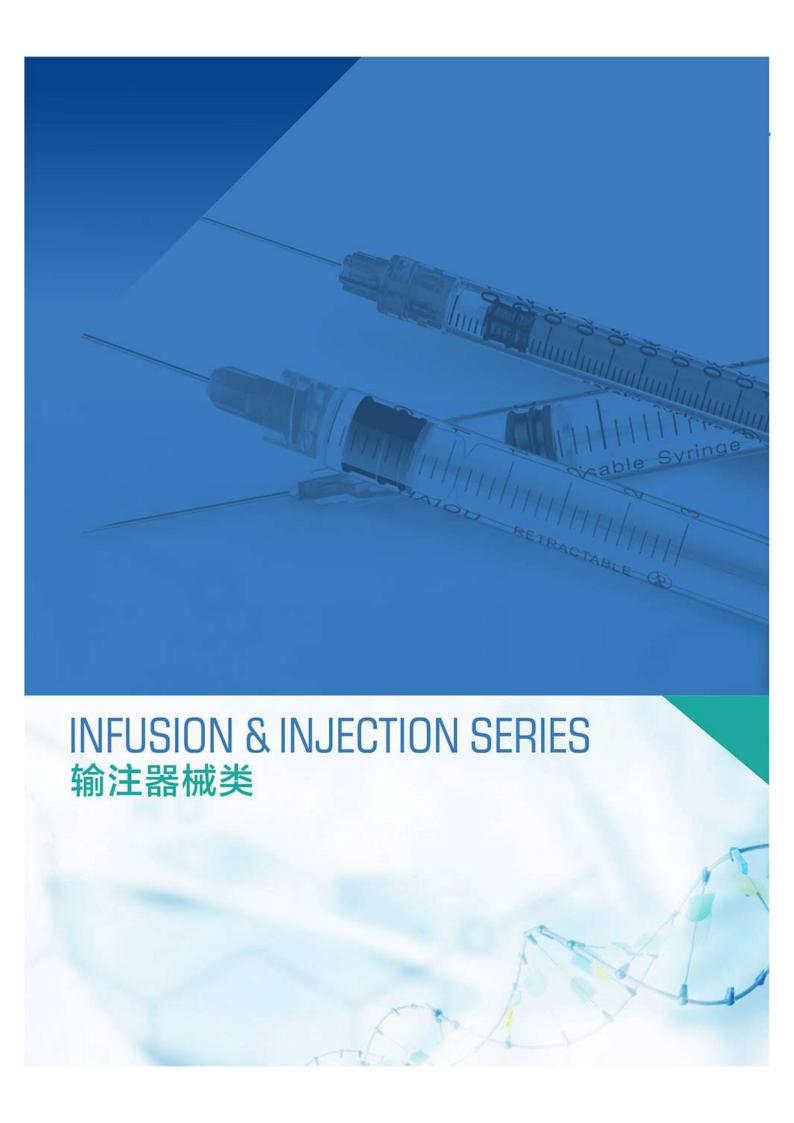
世卫组织艾滋病毒/艾滋病司司长Gottfried Hirnschall博士说,"使用设有安全装置的注射器对于在世界各地防止人们感染艾滋病毒和肝炎以及其它疾病极为重要。这应是各国迫切需要解决的一个问题"。

稿至: "WHO calls for worldwide use of "smart" syringes", WHO, 2015

海鸥安全注射解决方案 🕀

作为一家专注于安全医疗器械产品研发的领先 企业,海鸥医疗已于2002年将自己贡献于解决医 疗机构药物注射领域的感染问题,自主研发了刺破 式自毁注射器、回拉式安全注射器、自动回缩式安 全注射器等产品。产品优势在于注射完成后达到强制破坏、安全回收的功能,从技术上彻底杜绝重复使用和针刺伤带来的病毒感染的安全隐患。是注射器行业的一大技术创新、一次重大的突破。







⊕ 产品优势 / Product advantages

- 单手安全操作,单手激活
- 药物注射完成后自动回缩
- 自动回缩后保护针尖不暴露
- 无需增加额外操作步骤,减少培训成本
- 固定针头,无特别死腔,药液残留量低
- 减少废弃物体积及处理成本
- Single use safety with one handed operation;
- Fully auto retraction after medication is discharged;
- Non-exposure of needle after automatic retraction;
- Requires minimum training;
- Fixed needle, no dead space;
- Reduces disposal size and cost of waste disposal;



Also available with other needle size on request 针头也可根据要求更换大小

	规格	/ Specifica	ation	
0.5ml	1ml	2-3ml	5ml	10ml

	针头规	见格/Ne	eedle g	auge	
18G	19G	20G	21G	22G	23G
24G	25G	26G	27G	29G	30G

⊕ 操作参考图/ How to use



aigu 奇路医疗 A professional manufacturer for sterile medical devices

■ 回拉式安全自毁注射器 Needle retractable safety syringe

智能型安全注射器 国际专利保护

美国FDA认证

世界卫生组织PQS认证 Smart safety syringe

nternational patent protection FDA 510 (k) registration

WHO PQS certificates

→ 产品优势 / Product advantages

- 全球唯一45° 角回缩独家专利技术
- 45° 角安全回弹锁卡式自动隐藏针头
- 防止血液接触/防止医源性污染
- 防止针刺伤/防止锐器废弃针刺伤
- 单手操作,单手激活
- 无需改变注射操作习惯
- 更有竞争力优势的价格
- Fingers stay behind the needle at all times
- Non-exposure of needle after manual retraction
- Requires minimum training
- No add-on pieces allows for low angle injections
- Retract speed under control no splatter after activation
- Competitive price advantage over other safety technologies



Also available with other needle size on request 针头也可根据要求更换大小

	针头规	见格/Ne	eedle g	auge	
18G	19G	20G	21G	22G	23G
24G	25G	26G	27G	29G	30G

一次性使用回拉式自毁注射器 / specification 一次性使用无菌自毁型固定剂量疫苗注射器 / specification 胰岛素U-100或U-40 / Insulin Syringe size (U-100 or U-40)

♠ 操作参考图/ How to use



刺破式自毁注射器 Auto disable syringe

独特的自毁机制

独家专利保护 世界卫生组织PQS认证

Unique auto-destruct function Exclusive patent protection

WHO PQS certificates

◆ 产品优势 / Product advantages

- 独特的自毁机制确保药物注射完后永久自毁
- 单手操作,单手激活
- 操作过程手指一直远离针尖
- 直口设计适用所有标准注射针
- 无需改变注射操作习惯
- 符合ISO自毁注射器标准

Single handed operation and activation;

Fingers stay behind the needle at all times;

- No change in injection technique;
- Luer slip fits into all standard hypodermic needles;
- Meets ISO standards of syringes with re-use prevention feature.

to Disable Syringe ®

Also available with other needle size on request 针头也可根据要求更换大小

e.		规格/	Specifi	cation		
1 ml	2-3ml	5ml	10ml	20ml	30ml	50ml

	针头规	见格/Ne	eedle g	auge	
18G	19G	20G	21G	22G	23G
24G	25G	26G	27G	29G	30G

⊕ 操作参考图/ How to use



一次性使用无菌注射器 带针 Disposable syringe with needle

- 材料: 医用级高透明PP原料
- 国际标准6:100直口接头
- 针头规格可选配
- 外套清晰透彻, 便于观察药液; 刻度油墨附着力强, 不易脱落
- 胶塞采用特定橡胶材质,密封性及滑动性能极佳
- 包装: PE袋包装和吸塑包装
- 产品经环氧乙烷灭菌,无毒,无热源。
- Material: Medical grade high transparent PP
- International standard 6:100 Luer Slip nozzle
- Needles size is optional
- High clarity barrel convenient for observation of medication; The scale ink adhesion is strong, not easy to erase
- Stopper made of special rubber material, which excellent sealing and sliding properties
- Package: PE bag or Blister package
- EO gas sterilized, non-toxic, pyrogen-free



一次性使用配药用注射器带针 Disposable dispensing syringe with needle

- 材料: 医用级高透明PP原料
- 国际标准6:100直口接头
- 针头规格可选配
- 外套清晰透彻, 便于观察药液; 刻度油墨附着力强, 不易脱落
- 胶塞采用特定橡胶材质,密封性及滑动性能极佳
- 包装: PE袋包装和吸塑包装
- 产品经环氧乙烷灭菌,无毒,无热源。
- Material: Medical grade high transparent PP
- International standard 6:100 Luer Slip nozzle
- Needles size is optional
- High clarity barrel convenient for observation of medication;
- The scale ink adhesion is strong, not easy to erase
- Stopper made of special rubber material, which excellent sealing and sliding properties
- Package: PE bag or Blister package
- EO gas sterilized, non-toxic, pyrogen-free



	规格/Spe	ecification	
10ml	20ml	30ml	50ml

一次性使用无菌注射器 带针 Disposable syringe with needle

- 材料:医用级高透明PP原料
- 国际标准6:100螺口接头
- 针头规格可选配
- 外套清晰透彻,便于观察药液;刻度油墨附着力强,不易脱落
- 胶塞采用特定橡胶材质,密封性及滑动性能极佳
- 包装: PE袋包装和吸塑包装
- 产品经环氧乙烷灭菌,无毒,无热源。
- Material: Medical grade high transparent PP
- International standard 6:100 Luer Lock nozzle
- Needles size is optional
- High clarity barrel convenient for observation of medication;
 The scale ink adhesion is strong, not easy to erase
- Stopper made of special rubber material, which excellent sealing and sliding properties
- Package: PE bag or Blister package
- EO gas sterilized, non-toxic, pyrogen-free



	规格/Spe	cification	
1ml		5ml	

■ 一次性使用精密过滤输液器 Disposable precision infusion set



1 精密过滤 Precision filter

精密过滤器能过滤掉直径≥5μm的不溶性微粒,滤除率>95%,当药液达到精密过滤装置时,不溶性微粒被截留,有效的阻止了药液中不溶性微粒进入血液,对人体产生危害。

Precision filter can filter diameter ≥5µm insoluble particles, the filtering efficiency is >95%, when the solution arrive the filter, the insoluble particles trapped, to stop them enter into blood and harm human body.

自动止液 Auto stop liquid

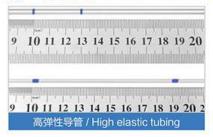
药物在输液结束时,能够在过滤器以下及时自 动止液,延迟回血,从而让患者真正的安心, 减少护士工作压力。

When infusion is finished, the solution below the filter can auto stop, delay blood return, to ensure patients really feel at ease, reduce the work pressure of nurses.

3 自动排气 Autovent

能将过滤器上导管中的气体经由过滤器 自动排出,防止气体进入患者血管,减 少传统式的排气步骤。 The gas through the filter can be automatically discharged through the filter to prevent gas from entering into patient's blood vessels, reduce the traditional exhaust operation.

⊕ 细节展示 / Details description







■一次性使用输液器 带针 Disposable infusion set with needle

- 适用于重力输液
- 医用级无毒PVC材料制成
- 加药口: Y型三通、乳胶管
- 标准螺口接口带药液过滤膜,安全不易脱落
- 包装材料: PE袋或纸塑袋
- 产品经环氧乙烷灭菌、无热源
- Apply to gravity infusion
- Made of Medical grade non-toxic PVC
- Injection Port: Y Type 3 ways, latex tubing
- Standard Luer lock Connector with medicament
- filter membrane, safety and not easy to detached
- Package: PE bag or Paper-poly pouch
- EO gas sterilized, pyrogen-free



■一次性使用输液器 Disposable infusion set

- 适用于重力输液
- 医用级无毒PVC材料制成
- 适用于输液瓶或输液袋
- 注塑滴斗带药液过滤膜
- 可选配:标准直口、螺口接口、针头及Y型三通加药口
- 包装材料: PE袋或纸塑袋
- 产品经环氧乙烷灭菌、无热源
- Apply to gravity infusion
- Made of Medical grade non-toxic PVC
- Suitable for infusion bottle or infusion bag
- Injection drip chamber with medicament filter membrane
- Optional: Standard Luer Slip, Luer Lock Connector, Needle and Y Type 3 ways injection port
- Package: PE bag or Paper-poly pouch
- EO gas sterilized, pyrogen-free

│ 一次性使用精密过滤输液器 Disposable precision infusion set

- 适用于重力输液
- 进口医用级高弹性材料制成,柔软不易打折
- 适用于输液瓶或输液袋
- 流量调节器:人性化设计,流畅、精准、舒适
- 精密过滤、自动排气、自动止液三效合一
- 包装材料: 纸塑袋
- 产品经环氧乙烷灭菌、无热源
- Apply to gravity infusion
- Made of imported medical grade high elastic material, soft and not easy to bend
- Suitable for infusion bottle or infusion bag
- Flow regulator: Humanization design, fluency, precise, comfortable
- Precision filter, Auto vent, Auto stop liquid, three functions in one
- Package: PE bag or Paper-poly pouch
- EO gas sterilized, pyrogen-free







一次性使用注射针 / Disposable needle



一次性使用安全注射针 / Disposable safety needle



普通头皮针 / Disposable scalp vein set



安全头皮针 / Safety scalp vein set



胰岛素注射器 / Insulin syringe



安全胰岛素注射器 / Safety Insulin syringe



冲洗器 / Disposable Irrigation syringe



笔型留置针 / IV Cannula (pen type)



加药型留置针 / IV Cnnula (With injection port)



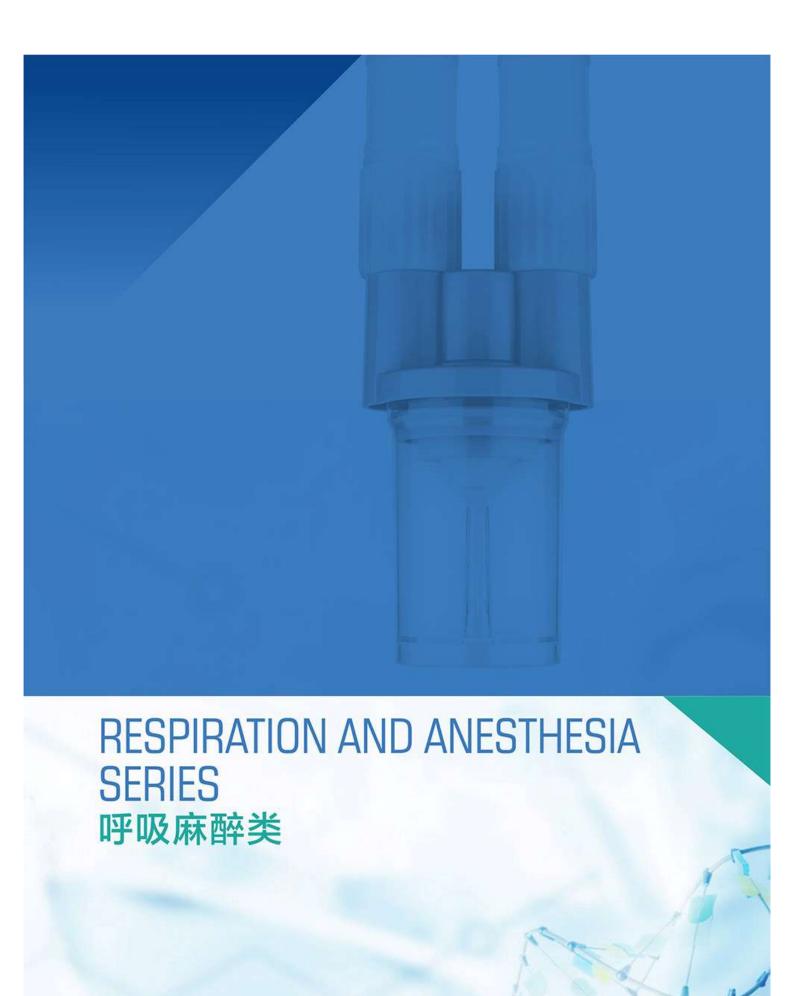
安全肿瘤穿刺针 / Safety huber needle



无针接头 / Needle free connector



连接粒 / Injection plug



一次性使用麻醉回路 Disposable anesthesia circuit

- 采用医用级高分子材料制造,无毒,无刺激
- 符合国际标准的接头,与国内外各种型号麻醉机相互匹配,连接牢固,密封性好
- L型接头配有温度和压力监测口,便于取样和监测
- 单个病人一次性使用,避免交叉感染
- 类型:波纹管;可伸缩管(管体可任意伸缩、调整长度、 使用方便,更利于医生的操作)
- 规格:成人型,儿童型



可伸缩 / Expandable

- Made of medical grade polymer material, non-toxic and no stimulation
- Connector accord with ISO standard, match with all Anesthesia & Breathing machines, secure connection, reliably sealing
- L type connector with temperature and pressure monitoring port, convenient to sampling and monitor
- Single use and avoid cross infection
- Type: Corrugated tube;
 Expandable tube (Can fold or extend to control the length, easy for use, and convenient doctors to operate.)
- Size: Adult and Pediatric



不可伸缩 / Non-Expandable

	管长/	Tube lengt	th
1.2m		1.8m	可依客户定制 Customized



面罩 / Mask

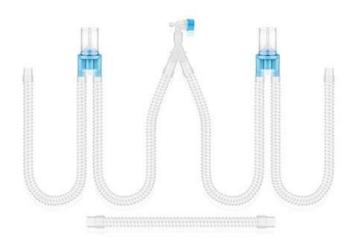


细菌过滤器 / Bacterial filter



呼吸袋/Breathing bag

■一次性使用呼吸回路 Disposable breathing circuit



一次性使用呼吸回路(加强管) Reinforced type

一次性使用呼吸回路(波纹管) Corrugated type

- 采用医用级高分子材料制造,无毒,无刺激
- 符合国际标准的接头,与国内外各种型号麻醉、 呼吸机相互匹配,连接牢固,密封性好
- L型接头配有检测口,便于取样和检测
- 集水杯可收集储存管路内的冷凝水
- 单个病人一次性使用,避免交叉感染
- 规格:成人,儿童

	管长/7	ube lengt	h
1.2m	1.6m	1.8m	可依客户定制 Customized

- Made of medical grade polymer material, non-toxic and no stimulation
- Connector accord with ISO standard, match with all Anesthesia & Breathing machines, secure connection, reliably sealing
- L type connector with detection port for sampling and testing easily.
- Water traps can collect condensate water from breath circuit.
- Single use and avoid cross infection
- Size: Adult and Pediatric

● 零部件介绍 / Components introduction









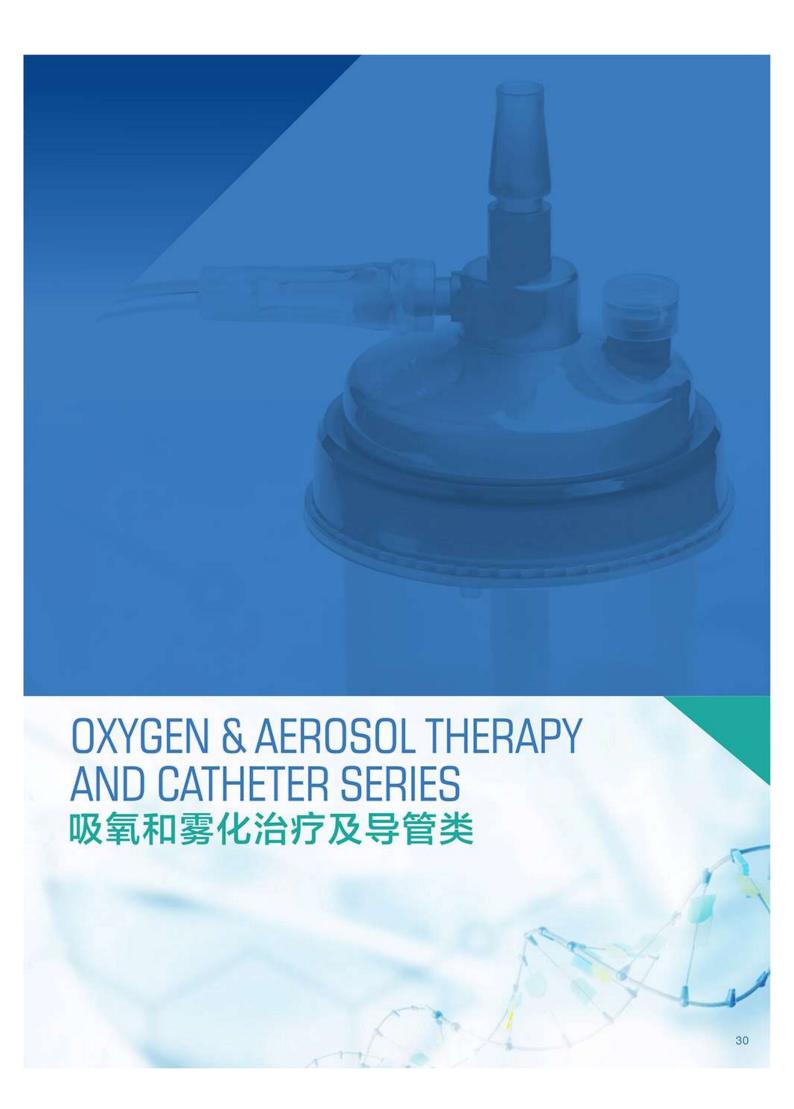


■ 细菌过滤器(人工鼻) Disposable bacterial filter

一次性使用细菌过滤器采用医用级高分子材料制 造,主要用于呼吸机及麻醉机管路中过滤细菌,微 粒及增加气体湿热程度(保温保湿),并能有效防 止患者之间交叉感染, 是呼吸机麻醉机配套使用的 一次性医疗器械(俗称人工鼻)。本产品为一次性 使用产品,经环氧乙烷灭菌,无菌,无毒;无棱角 的安全外形设计,适用于儿童和成人。

Disposable bacterial filter made of medical grade polymer materials, mainly used to filter bacteria, particles and increase gas heat and humidity degree (heat-insulating humid-holding) in the tube for breathing and anesthesia machine, effectively prevent patient cross infection and manly used as medical accessory. The product steriled by EO gas, non-sterile, non-toxic; No sharp edges safety design, suitable for child and adult.

产品名称	TIE SHAN LAN	TIE SHAN LAN	TIE SHAN LAN
	细菌过滤器	保温保湿型细菌过滤器(弯头)	保温保湿型细菌过滤器
规格	HO-7010	HO-6130	HO-6020
过滤介质	静电式疏水性聚丙烯材质	静电式疏水性聚丙烯材质	静电式疏水性聚丙烯材质
标准接头	22F/15M-15F/22M	22F/15M-15F/22M	22F/15M-15F/22M
气体取样孔	ISO 鲁尔锁定接口	ISO 鲁尔锁定接口	ISO 鲁尔锁定接口
过滤率	≥99%	≥99%	≥99%
潮气量		150-1200	150-1200
气流阻力	<1.5cm H2O/(L/min)	<1.5cm H2O/(L/min)	<1.5cm H2O/(L/min)





一次性使用吸氧管(带湿化瓶) Disposable nasal oxygen cannula (with humidifier bottle)

一次性使用吸氧管(带湿化瓶)由氧气湿化瓶、湿化液和鼻氧管组成;其主要作用是将干燥的氧气湿化,滋润气 道,用于医用中心供氧系统,供医疗单位急救给氧,给缺氧病人作氧气吸入用。本产品采用氧气湿化完全密封设 计,无需另行加注湿化液,避免相关院内感染,吸氧更安全。

Disposable nasal oxygen cannula (with humidifier bottle) is consisted of oxygen humidifier bottle, humidification fluid and nasal oxygen cannula. It is designed to humidify dry oxygen, moisturizing the airway, mainly used for oxygen provision in first aid, hypoxia patients inhale oxygen in medical center oxygen system. The completely sealed design of oxygen humidification dispenses with filling humidification fluid, to avoid the relevant hospital infection, oxygen Inhalation is more secure.

♣ 产品优势 / Product advantages

• 防漏水密封帽设计

• 快速装卸接头

● 高压保护装置

• 防逆流设计

● 高透明瓶身

全程无菌密封吸氧

• 充分湿化,降低噪音

● 舒适柔软鼻套设计

Watertight sealing cap

Quick install & deinstall connector

High pressure protection valve

Anti-refluence design

High transparent bottle

Whole aseptic sealed for oxygen

Fully humidify and reduce noise

Comfortable & soft nose tip



规格 / Specification		
HO-A-I	150ml湿化液装量成人型吸氧管 / 150ml + Adult	
HO-A-II	150ml湿化液装量儿童型吸氧管 / 150ml + Pediatric	
НО-В-І	120ml湿化液装量成人型吸氧管 / 120ml + Adult	
HO-B-II	120ml湿化液装量儿童型吸氧管 / 120ml + Pediatric	

一次性使用雾化器 Disposable nebulizer kit

一次性使用雾化器主要由雾化芯、药物杯、输 气管、咬嘴或面罩及松紧带组成。

相对于传统的服药治疗哮喘等呼吸道的疾病的 手段,一次性使用雾化器将药液雾化成微小颗粒, 药物通过呼吸吸入的方式进入呼吸道和肺部沉积, 湿化气道,稀释痰液,从而达到无痛、迅速有效治 疗,可以普遍用于各种呼吸道疾病。 Disposable nebulizer kit is consisted of nebulization core, medicine cup, oxygen tube, mouthpiece or mask and elastic cord. Compared to the traditional medication treatment against asthma and other respiratory diseases, Disposable nebulizer kit atomize liquid medicine into small particles, the drug inhaled into respiratory tract through breathing and depositing in the lung, to humidify the airway and dilute the sputum, thus to achieve painless, rapid and effective treatment, it can be commonly used in a variety of respiratory diseases.









	规格 / Specification
HO-W01	手把式口含型雾化器 / Hand type with mouthpiece
HO-W02	手把式儿童面罩型雾化器 / Hand type with pediatric mask
HO-W03	手把式成人面罩型雾化器 / Hand type with adult mask
HO-W04	手把式儿童综合型雾化器 / Hand type with pediatric composite kit
HO-W05	手把式成人综合型雾化器 / Hand type with adult composite kit
HO-W06	圆杯式儿童面罩型雾化器 / Round cup type with pediatric mask
HO-W07	圆杯式成人面罩型雾化器 / Round cup type with adult mask

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一次性使用无菌供氧管 Disposable nasal oxygen cannula

◆ 产品说明 / Product Information

- 医用级无毒高分子材料制成, 柔软透明
- 供呼吸困难、缺氧病人输氧使用
- 类别: 双腔、单腔
- 规格:成人、儿童、婴儿
- 包装材料: PE袋或纸塑袋
- 产品经环氧乙烷灭菌
- 鼻塞用料柔软、有弹性,无气味,对鼻腔刺激小
- 耳挂式结构设计,使用舒适,易固定更安全
- 管体为梅花型加强管壁设计, 抗挤压、防变形, 保证供氧通道畅顺
- Made of non-toxic, medical grade polymer material, soft and transparent
- Use for patient which dyspnea, anoxia
- Type: one way tip and two ways tip
- Size: Adult, pediatric, Neonate
- Package: PE bag and Paper-poly pouch
- EO gas sterilized
- Soft and light nasal tip, flexible, odorlessness, less nasal irritation
- Over-the ear-style fits easier, ensure conform and safety
- Wintersweet lumen tubing, anti-crush, ensure smooth oxygen transportation





■ 吸氧面罩 Oxygen mask



■ 雾化面罩 Nebulizer mask

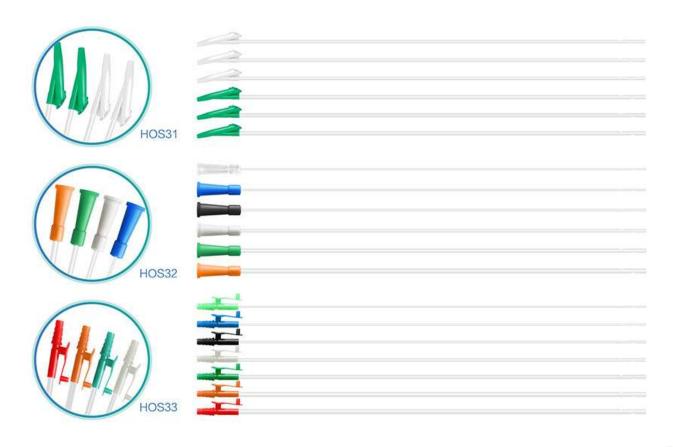


■ 一次性使用无菌吸痰管 Disposable suction catheter

- 医用级无毒PVC材料制成
- 分透明管与磨砂管两种
- 包装材料: PE袋或纸塑袋
- 产品经环氧乙烷灭菌
- 接头采用色标区分规格,接头类型分为飞机头、手控式 接头及喇叭头
- 平滑的侧孔及开口末端处理,有效减少插管时对食道黏膜的损伤。
- Made of medical grade non-toxic PVC
- With transparent tube and frosted tube
- Package: PE bag and Paper-poly pouch
- EO gas sterilized
- Color-code connector for identification of different sizes, with connectors of airplane type, finger control type and funnel type
- Perfectly smooth side eyes and opened distal end for less hurt to esophageal mucosa.



规格 / Specification							
FR6	FR8	FR10	FR12	FR14	FR16	FR18	FR20



Haiou TO EST



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