

ANTISTATIC AND CLEANROOM PRODUCTS

深圳市厚德源科技有限公司
ESD — CLEANROOM GROUP CO.,LTD



目录 Catalogue

* 目录	Catalogue-----	1
* 简介	About us -----	2
* 台垫生产	ESD Mat Produce -----	3
* 包材生产	The Shielding Bag Produce -----	4
* 手套生产	Gloves Produce -----	5
* 无尘布生产	Wiper Produce -----	6
* 粘尘垫生产	Sticky Mat Produce -----	7
* 防静电服生产	Clothes Ptduce-----	8,9
* 防静电服、帽子	ESD Cloth, Cap-----	10
* 防静电鞋	ESD Shoes -----	11
* 口罩、鞋套	Facemask ,Shoe Cover-----	12
* 防静电台垫 /抗疲劳地垫	ESD Mat/ Anti-fatigue Rubber Floor Mats-----	13
* 手套	ESD Gloves-----	14
* 粘尘垫、沾尘滚筒	Sticky Mat, Sticky Roll -----	15
* 净化纸、棉签	Cleanroom Paper ,Swab-----	16
* 洁净室抹布、抹纸	Cleanroom Wiper, Paper -----	17
* 手指套、手腕带	Finger Cots, ESD Wrist Strap-----	18
* 防静电屏蔽袋、地胶	ESD Shielding Bag ,Tape-----	19
* 离子风机	Ionizing-----	20
* 手腕带静电测试仪	Wrist Strap Tester -----	21



ABOUT US

*** 公司简介:**

*** Horbest Tech Co.,Ltd locate in Shenzhen, it is an excellent international manufacture of ESD products, cleanroom products, static control instruments and ESD test equipments; we provide customers with static and micro-pollution control solutions; specializing in the development of anti-static & cleanroom technology, production, and sales.**

*** Through our constant efforts and pursuit, esd-cleanroom has now become many well-known LCD, hard drives, semiconductors, optical communications, bio-pharmaceuticals, PCB, smt and other manufacturers designated supplier**

*** 深圳市厚德源科技有限公司坐落于交通发达，享誉盛名的中国经济特区深圳。是一家以向客户提供静电与微污染防控解决方案为核心、专业从事防静电超净技术产品的研发、生产和销售的国家高新技术企业，全国“守合同重信用”企业，中国防静电装备品牌企业。公司主导国内行业技术标准的制定，产品涵盖了工业生产过程中静电与微污染防控的三大主要系统，即：人体防护系统，制程防护系统和环境防护系统。通过我们的不懈努力与追求，现已成为许多知名 LCD、硬盘、半导体、光通讯、生物制药、PCB、SMT 等生产厂商的指定供应商。**

Mat Produce

台垫生产



防静电橡胶台垫适用于电子、电器、精密仪表、仪器项业防静电使用。橡胶台垫：底料有天然胶、再生胶两种，面料为合成胶。颜色为底料黑色，面料绿色，其它颜色（彩色）也可定制生产。标准规格为：长 10000mm*宽(1200mm-1000mm)*厚 2mm/卷。非标规格的：特殊长度+小于 900mm 宽以内的，厚 2.5mm-3.5mm 都能定制。

Rubber mat: the bottom material have natural rubber and recycled rubber two kinds, the face is synthetic rubber. Color for the bottom is black, face have green, blue, gray etc, other colors can also be customized production. Standard specifications are: long 10000mm* width (1200mm-1000mm) * thick 2mm/ volume. Non-standard specifications: special length + less than 900mm width, thick 2.5mm-3.5mm can be customized.

性能参数 specification:

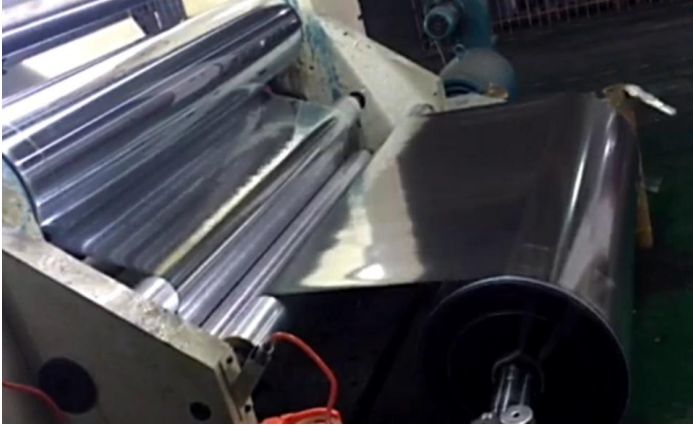
Surface layer resistance: $10^7 - 10^9 \Omega$, friction electrostatic potential $< 100V$.

Bottom (conductive layer) resistance: $10^3 - 10^5 \Omega$, friction static potential 50V.

Electrostatic voltage decay period: 5000 - 500V $< 1.9s$.

Volume resistance: $10^7 - 10^{10} \Omega$ electrostatic dissipation time: $< 0.5s$

Shielding Bag Produce 屏蔽袋生产



We specializing in anti-static shielding bags, self-seal shielding bags, anti-static moisture bag..

Anti static shielding bag structure :two or four layer composite (VMPET/CPE or PET/AL/NY/CPE): product structure: anti-static material (PET) / aluminum layer (shielding layer) / anti static electric seal (PE or PP), common thickness is 0.075mm.

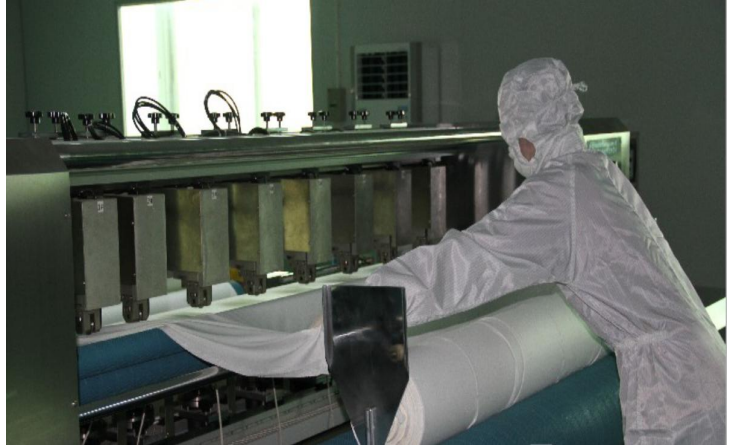
Product specifications: according to customer requirements ,like the shape ,size ,openings, printing content and seal. folded flat pocket, the bag can be three side sealing bag, envelope bag, self-adhesive bags, zipper bags

Product use: for all kinds of PG board, LED components (light bar, patch, reel lamp, etc.), electronic devices, CD-ROM.

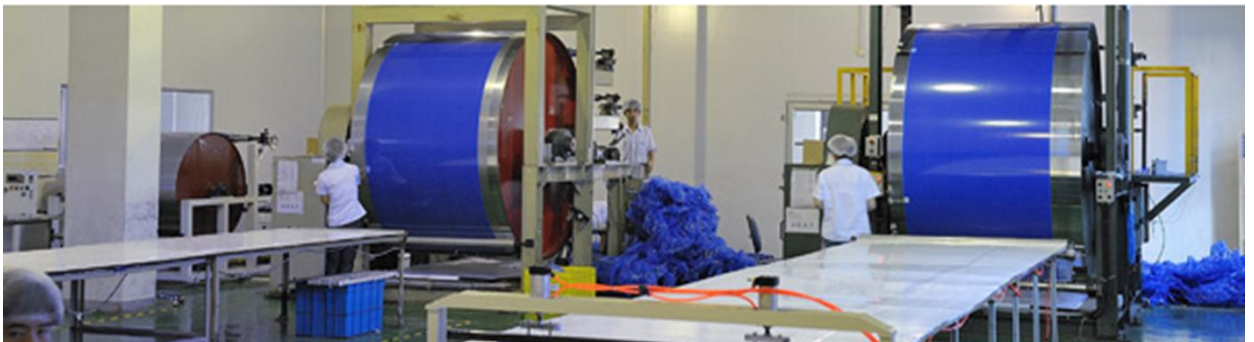
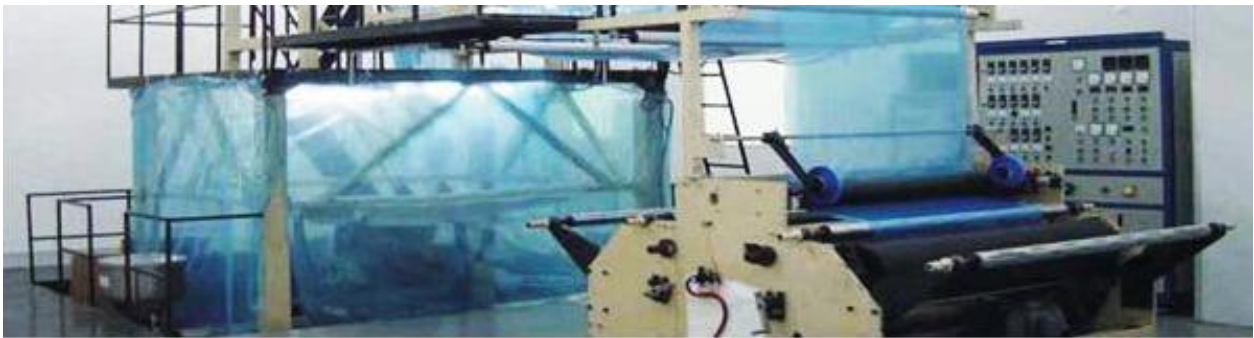
Gloves Produce 手套生产



Wiper Produce 无尘布



Sticky mat Produce



ESD clothes Produce

1: Fabric produce 布料的生产流程



1. 整经



2. 织造



3. 胚布检验



6. 面料复合



5. 面料定型



4. 染色



7. 成品检验



8. 成品包装

2: Fabric package and transport 布料的包装和运输





3:Garment produce 防静电服生产



防静电服、帽子 ESD Cap, Clothes



防静电大褂尺码表 Gown Size

亚洲码 Asian standard	后中长 C/B length	胸围 chest	肩宽 shoulder width	袖长 sleeve length	适合身高 suitable height
SS	80	104	45	53	150~156
S	87	110	47	55	156~162
M	90	116	49	57	162~168
L	93	122	51	59	168~174
LL	96	128	53	61	174~180
3L	99	134	55	63	180~186

防静电分体服尺码表 Stripe Suit Size

Asian standard	C/B length	chest	shoulder width	sleeve length	waist	pants length	leg round	suitable height
SS	60	100	42	53	94	56	90	150~156
S	63	104	44	55	97	60	95	156~162
M	66	108	46	57	100	66	100	162~168
L	69	112	48	59	103	72	105	168~174
LL	72	116	50	60	106	78	110	174~180
3L	75	120	50	61	109	84	115	180~186

防静电鞋 ESD Shoes



ESD Slipper 防静电拖鞋 HS00015



ESD Slipper 防静电拖鞋 HS00016



ESD Slipper 防静电拖鞋 HS00018



ESD Slipper 防静电拖鞋 HS00010



Butterfly Shoe 四眼鞋 HS00011



PU Anti-Static Shoes 实面鞋 HS00025



PU Antistatic Mesh Shoe 防静电网面鞋 HS00026



ESD Long boot 长筒靴



PU Antistatic Mesh Shoe

防静电安全鞋 HS00013



PU Antistatic Mesh Shoe

防静电网面鞋 HS00029



PU ESD Safe Shoes

防静电网面鞋 HS0003-



PU ESD Safe Shoes

防静电安全鞋 HS00014

Face Mask & Shoes cover 口罩、鞋套



3 Layer Non-woven Face Mask 三层无纺布口罩



4 Layer Non-woven Face Mask 四层无纺布口罩



Active Carbon Face Mask 活性炭口罩



3M Face Mask 3M 口罩



ES/PU Face Mask ES/PU 口罩



Non-Woven Hood 无纺布头罩



Non-woven Shoe Cover 无纺布鞋套

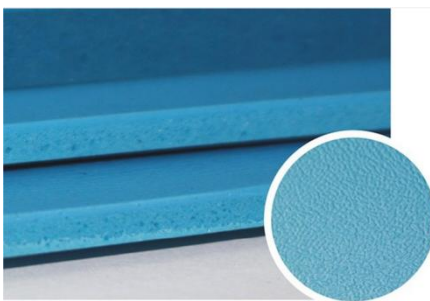
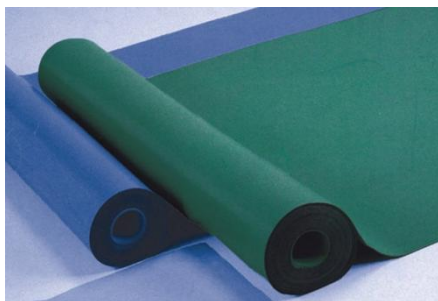


PE Shoe Cover PE 鞋套



Non-woven Coverall 无纺布衣服

ESD Mat 防静电台垫



防静电台垫 ESD Mat

质量的散静电台垫是用来消除与台电相接触的人、周转箱、包装袋、元器件及其他物品的静电。

规格: W(M)X L(M):0.6*10 0.8*10 0.9*10 1.0*10 1.2*10

颜色: 绿/黑 灰/黑 兰/黑 绿/绿 黑/黑 兰/兰 厚度: 2mm 3mm

顶层表面电阻率(散静电): $\leq 10E8 \text{ ohm/squae}$

底层表面电阻率(导电): $\leq 10E4 \text{ ohm/squae}$

* Application: Aviation, Cleanroom, Computer Operators, Computer Technicians, Electronic assembly, Fiber Optics manufacturing,

* Hospitals and Pharmaceutical Industries

* Size: W(M) X L(M) : 0.6 X 10, 0.8 X 10, 0.9 X 10, 1.0 X 10, 1.2 X 10

* COLOR: Green/black, Gray/black, Blue/black, Green/Green, black/black, Blue/Blue Thickness: 2mm and 3mm

* Surface resistance: Top layer (static dissipative): $\leq 108 \text{ ohm/square}$; Bottom layer (conductive): $\leq 104 \text{ ohm/square}$

防静电抗疲劳地垫 Anti-fatigue Rubber Floor Mats



Anti-fatigue Rubber Floor Mats

PVC 型防静电抗疲劳地垫

主要特点:

上表面由 PVC 材质制成, 下表面为发泡棉, 台湾进口原料(100%PVC)

上表 PVC 与下表发泡棉都是经过热合而成, 而非传统简单手工胶水粘合

Anti-fatigue PVC Floor Mats

*Size: 910*610*15/20mm, 710*610*15/20mm, 610*610*15/20mm, 510*610*15/20mm, customize Length,

* Static dissipative surface resistance: $10E8-10E9\Omega$;

*Conductive(antistatic) surface resistance(ESD permanence): $10E3-10E5\Omega$ Upper

*Material: Antistatic PVC; Middle layer: Antistatic bubble



Anti-fatigue Rubber Floor Mats

橡胶型防静电抗疲劳地垫

适用于需长时间站立的防静电工作场所起到有效缓冲脚部压力、缓解疲劳的作用。

主要性能: 材质: 天然橡胶; 永久防静电;

Anti-fatigue Rubber Floor Mats

* Size: 910*610*15/20mm, 710*610*15/20mm, 610*610*15/20mm, 510*610*15/20mm,

* Static dissipative surface resistance: $10E8-10E9\Omega$;

Material: Rubber

Gloves



Anti Static Dotted Gloves



Nylon Gloves



Anti Static Gloves



Top Fit Carbon Gloves



Top fit white gloves



Plam Fit Carbon Gloves



Nitrile Gloves white



Nitrile Gloves black



Nitrile Gloves blue



PU Coated gloves black



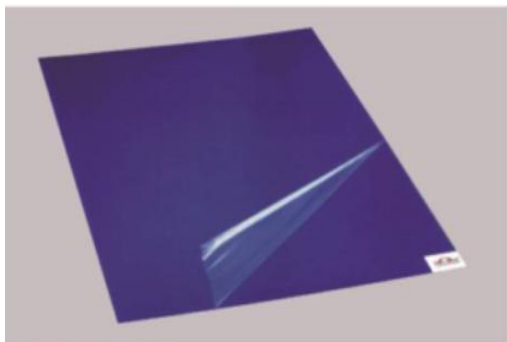
PU Coated gloves white



PU Coated gloves grey

粘尘地板胶

Sticky Mat



粘尘地板胶。

材质: 水溶性聚烯酯胶粘剂 + 聚乙烯膜片 超薄的粘膜, 黏度经过处理 边角的数字标签易于识别和使用 经济实用 多种规格尺寸便于选择
应用: 无尘室的人员及材料入口处

技术参数:

规格: 8"36"/18"45"/24"36"/26"45" 材料: LDPE 颜色: 蓝色/白色
粘度: 低粘/中粘/高粘 厚度: 0.035mm/0.04mm/0.045mm/0.05mm 层数: 30 层/片 包装: 8 片/箱, 10 片/箱

Sticky Mat Material: water-soluble polyacrylate adhesive + polyethylene film

* Thin sticky sheet, specially treated Digital label on edge helping identification and use Economical and practical
Multiple sizes available Applicable to personnel in clean room and inlet for material

Specifications

Size (inch): 8"36"/18"45"/24"36"/26"45" Material: LDPE Color: blue/white Viscosity: low/middle/high
Thickness: 0.035mm/0.04mm/0.045mm/0.05mm Film: 30 films/mat; Package: 8 mats/ctn, 10 mats/ctn



粘尘滚筒 Sticky Roll

规格 size (inch): 4/6/8/10/12/16

材料 material: LDPE

颜色: 蓝色/白色/灰色

粘度: 低粘/中粘/高粘

可清洗粘尘滚筒 Washable Sticky Roller

颜色 color: 蓝色 blue

尺寸 size: 1/2/6/8/10/12 inch

粘尘纸

规格: 240x340mm

颜色: 白色

包装: 50张/本, 10本/盒

Sticky Pad

50pieces/pad 10pads/box

Specification: 240 x 340 mm

Color: white



Web: <https://esdbest.com/>

* Color: blue/white

*Size (inch): 4/6/8/10/12/16

* Viscosity: low/middle/high

* Length: 18-20M/roll

净化室无尘纸

Clearroom Paper



净化室无尘纸具有很好地防静电作用；净化室无尘纸能在水中分解，可循环利用；
较低的离子含量，具有良好的抗撕扯能力；表面平滑，有良好的书写效果和打印效果；
厚薄均匀，密度一致，发尘量低；有多种尺寸可供选择；
主要应用：无尘室的书写和打印复印等

Standard sizes and colors

Size	Color	Packaging	Weight
A4 210mmx297mm	White (*)	250 sheets/pack, 10packs/case	72 gsm
A4 210mmx297mm	Light Orange	250 sheets/pack, 10packs/case	72 gsm
A4 210mmx297mm	Pink	250 sheets/pack, 10packs/case	72 gsm
A4 210mmx297mm	Light Green	250 sheets/pack, 10packs/case	72 gsm
A4 210mmx297mm	Green	250 sheets/pack, 10packs/case	72 gsm
A4 210mmx297mm	Light Blue	250 sheets/pack, 10packs/case	72 gsm

(*) Also available in yellow, pink, green, orange, and purple.

Specifications:

Basic weight (g/m²): 72-80
Caliper (micron): 91-101
Brightness (%): 84-90
Tear Strength MD/CD: 70/73

Contamination Characteristic:

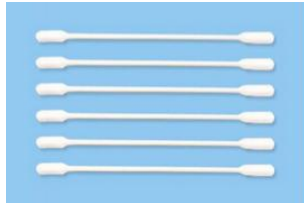
Fluoride (F): 0.0163 ug/cm²
Chloride (Cl): 0.3266 ug/cm²
Nitrate (NO₂): 0.0013 ug/cm²
Bromide (Br): <0.0012 ug/cm²

净化棉签系类

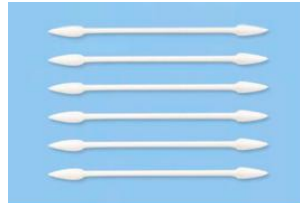
Cleanrom Swab



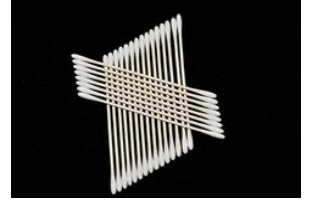
HUBY-340 BB-003



HUBY-340 BB-001



HUBY-340 CA-003



HUBY-340 BB-002

净化棉签，又称无尘棉签和无尘擦拭棒，是在净化室中生产的一种洁净棉签，净化棉签按头部材质分：脱脂棉签，海绵头棉签，布头棉签和泡绵棉签等。净化棉签通常都具有很强吸液性，坚韧性，耐磨性好等特点，不会刮伤被擦拭器件，不会掉屑。Cleanroom of cotton swabs, known as
16 clean cotton swabs and clean wipes, be produce in the Cleanroom room, cotton swab classify as head material: cotton swabs, sponge head swabs, fabric head swabs and foam head swabs. cotton swabs are usually very strong liquid absorption, toughness, good wear resistance, never scratch the device, never fall off.

Cleanroom Wiper 无尘擦拭布



Cleanroom Wipers

- * widely applied and used in class 10-1000 cleanroom in semiconductor, LCD, electronic industries.
- * Material: web lapping polyester, parallel laying polyester, complex laying polyester, micro fiber, double increased density micro fiber, taffeta, random laying cloth, and also available for customized samples.
- * Size:(inch) 12x12, 9x9, 6x6, 4x4, 100pcs/150pcs/300pcs/600pcs per bag, put in double-layer PE bags using in cleanrooms.
- * Sealing: Laser sealing, Ultrasonic sealing, Wide sealing side and non-sealing.
- * Weight: 100g, 110g, 120g, 130g, 180g, 190g, 210g, 240g etc, customized available.

无尘擦拭布:

材料: 涤纶网纹、涤纶直纹、涤纶复合、超细纤维、超细纤维双面加密、平纹及乱纹布等, 亦可按照客户的布样要求。

规格: 12"x12, "9"x9", 6"x6", 4"x4".

包装: 100 片/150 片/300 片/600 片乱装每包, 双层 PE 袋或适用于净化车间使用的专用袋

封边方式: 激光、超声波、宽封边、无封边。

克重: 100 克、110 克、120 克、130 克、180 克、190 克、210 克、240 克等, 亦可根据客户的要求制定。

Cleanroom Wipers M-3 & M-1



规格: 25cm*25cm 100片 / 包 30包 / 箱
Size: 25cm*25cm 100pcs/bag 30bag/ctn

Cleanroom Wipers



Size: 9 x 9-inch

SMT Silk Screen Roller Wipers

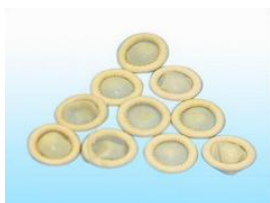


由55%纤维素和45%聚酯组成, 基本重量约56克-68克/平方米。

- *Material: 55% Cellulose, 45% Polyester
- * Weight: 56g/sq.m - 68g/sq.m

手指套

Finger Cots



手指套: 无尘无粉卷口; 防静电卷口; 直口防滑, 净化切头 等多种可选。经过氯化

去粉处理, 达到无粉尘级别

颜色: 白色; 米色, 粉色, 橙色, 黑色

包装: 1440只/包 20包/箱;

防静电卷口手指套的表面阻值 $10E8-10E11 \Omega$;

储存条件: 阴凉干燥处, 避免高温和直射阳光, 保质期 6 个月

Anti Static Finger Cots

Anti Static Finger Cots, also known as ESD Finger Cots, are made of 100% latex material.

Anti Static Finger Cots are Powder Free, 4 mil thick, 2" long and rolled. It has been treated with chlorination to achieve power-free level

pack: 1440pcs/bag, 20bag/ctn

* Size: L, M, S available

* Color: :black, white , pink, beige, orange



优点	1. 利用连接导线直接连接人体与大地, 以泄放人体积累之静电电荷; 2. 手腕带魔术贴内则导电性能好, 松紧长度靠魔术贴调节; 3. 弹簧接地线能经受 30000 次以上环境试验不断裂。
特性	1. 接地电阻: $\leq 106 \Omega$; 2. 净化级别 Class10; 3. 金属环电阻: $< 100 \Omega$; 4. 静电泄放时间: $< 0.1s$; 5. 线长: 可订做。
使用	1、分接触皮肤;
方法	2、接扣须按紧; 3、不能用力拉电线;

•ESD Wrist Strap

1. use the connecting wire to connect the human body with the earth directly, in order to discharge the static electricity charge;

•2 wrist with magic stick is conductive, the length of the elastic by magic stick adjustment;

•3 spring earth wire can with stand more than 30000 times the environmental test

•USAGE:

•1, when using, the human skin must touch the wrist strap, the grounding wire should be directly connect to the ground, to ensure its smooth grounding and performance;

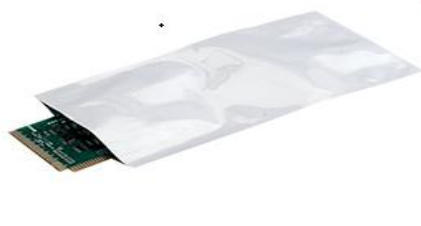
•2, the button should be pressed tight;

3 ,regularly check connect with the ground or not ;

	4、定期检查接地是否充分。
应用	适用于硬盘制造、微电子或电子产品生产组装检验、电子实验室等场所。

防静电屏蔽材料

ESD Bag



防静电屏蔽袋

特点:

- 1、根据“法拉第笼”原理设计;
- 2、表面光滑平整,无裂痕、划痕;
- 3、内、外均采用防静电材料,袋体半透明;
- 4、可防止所装器件遭受静电和电磁波的破坏;
- 5、尺寸规格可根据客户的需求定制。

Anti-static shielding bag

- 1, inside and outside the use of anti-static materials,
- 2 to prevent the device from electrostatic and electromagnetic wave damage;

3, size specifications can be customized

防静电屏蔽防潮袋ESD Moisture Proof Bag

特点:

- 1、同时具备防静电、防电磁干扰和防潮三大功能;

With anti - static, electromagnetic interference and moisture - proof functions;

- 2、适用于防潮要求的电子产品的包装;

Use in electronic products asked moisture proof

- 3、防潮袋采用进口优质材料,经全自动流水线一次性生产成型;

Moisture proof bag use imported high quality materials, by the full automatic production line;

- 4、尺寸规格可根据客户的需求订做。

Size specifications can be customized

防静电黑色导电袋 Black Conductive Bag

特点:

- 1、静电耗散性能强;

Strong static dissipative

- 2、机械性能良好;

Good mechanical performance;

- 3、不积累静电;

Do not accumulate static electricity;

- 4、尺寸规格可根据客户的需求订做。

Size specifications can be customized

ESD Tape



警示胶带(标示胶带):以PVC薄膜为基材的胶带,涂上橡胶型压敏胶制造而成。警示胶带具有防水、防潮、耐候、抗蚀、防静电等优点,适用于风管、水管、输油管等地下管路的防腐保护。

斜纹印刷胶带可用于地面、立柱、建筑、交通等区域的警示标志。

Warning tape PVC film as the substrate of the tape, coated with rubber based pressure sensitive adhesive made. The warning adhesive tape has the advantages of waterproof, moisture proof, weather resistance, corrosion resistance, static electricity, etc., and is suitable for the protection of the underground pipelines such as the air pipe, water pipe, oil pipe and so on. The printing tape is used for warning signs in the area of the ground, column, building, transportation and so on.

用途:

警示胶带用于标识警示区域、分割危险警示、标注分类等,粘贴于地上、墙上和机器上起禁止、警示、提醒和强调作用。

ground, but also can be used in wood floors, tiles, marble, walls and machines

特性:

- 1.粘性强,能用于普通水泥地面 Strong viscosity, can be used for ordinary cement floor

2.比起地上划漆，操作简单 Compared to paint, the operation is simple

3.不仅能用在普通地面，也能用在木地板、瓷砖、大理石、墙上和机器上（而地上划漆仅能用在普通地面上）

Not only can be used in the common

离子风机 Ionizing Blower



使用电压Use voltage: AC 220V±15%/50Hz or AC 110V±15%/60Hz

消耗电流Consumption current: ≤1.25Amp

出风量Air velocity:40-330CFM

气流特点Airflow cover area:40cmX120cm覆盖面积

操作温度Operating temperature: 0℃ ~50℃

臭氧量Ozone : 0.003PPM(风速调至最小风机前6英尺测)

噪音Noise: 59db-66db

机箱Rack:不锈钢Stainless steel

表面surface:静电喷涂 Anti static Spraying

重量weight:11.7kg

尺寸size:1100mmX180mmX120mm

离子平衡度Ion balance:0V±10V



使用电压 Use voltage: AC 220V±15%/50Hz or AC 110V±15%/60Hz

消耗电流Consumption current: ≤0.9Amp

出风量Air velocity:90-220CFM

气流特点Airflow cover area:40cmX90cm覆盖面积

操作温度Operating temperature: 0℃ ~50℃

臭氧量Ozone : 0.003PPM(风速调至最小风机前6英尺测)

噪音Noise: 50db-60db

机箱Rack:不锈钢Stainless steel

表面surface:静电喷涂 Anti static Spraying

重量weight:7.5kg

尺寸size:600mmX170mmX90mm

离子平衡度Ion balance:0V±10V

使用电压 Use voltage: AC 220V±15%/50Hz or AC 110V±15%/60Hz

消耗电流Consumption current: ≤3.0Amp

出风量Air velocity:70-190CFM

气流特点Airflow cover area:60cmX120cm覆盖面积

操作温度Operating temperature: 0℃ ~50℃

臭氧量Ozone : 0.003PPM(风速调至最小风机前6英尺测)

噪音Noise: 55db-65db

机箱Rack:不锈钢Stainless steel

表面surface:静电喷涂 Anti static Spraying

重量weight:8kg

尺寸size:570mmX205mmX175mm

离子平衡度Ion balance:0V±10V



手腕带静电检测仪

Wrist Strap tester



产品使用:

将HDY1801S-II主机上的鳄鱼夹夹在静电接地在线，将主机通电，主机自检后状态指示灯红色长亮并进入待机状态; The alligator clip connect grounding line, the power –turn on, the equipment self-test and then indicator light red long light and enter the standby state;

操作者将手腕带插入手腕带插孔中，当手腕带与操作者良好接触时，相应的指示灯为绿色；工作过程中如果发生手腕带断线或与人体接触不良时，状态指示灯变为红色同时伴有报警声； when the people wear wrist strap , keep touch with wrist strap ,so the light turn green; if wrist strap broken or lose touch, indicator lamp turns red with the alarm;

取出手腕带插头时，监控器自动转入待机状态。 When the wrist band is taken out, the monitor automatically turns to standby.

注意：当产品并联电源使用时，只需一个监控器接地即可。为保证接地的可靠性，建议所有报警器均妥善接地。 **Note: when the product is used in parallel, only one monitor is connected to the ground. In order to ensure the reliability of the grounding, the proposed all alarms are properly grounded.**

产品校验:

HDY1801S-II出厂之前已由生产厂商校验完毕，是可以连续稳定工作的产品。根据ANSI/ESD S20.20第6.2.2.2人员接地的指导原则要求“.....，固定的检测仪应该定期的被检查以保证其功能”，建议使用者每年对OTS1801S-II进行校验一次或根据使用者制定的《静电放电控制方案》的要求进行定期校验。

装箱清单:

HDY1801S-II主机tester : 一台 one set

HDY1801S-II说明书Instructions : 一份 one set



产品规格:

工作环境Work Environment : 温度0℃-50℃ 相对湿度Humidity: 20-85%RH

工作电压Voltage: DC6V 响应时间Response Time: <50mS

外壳材质Material : 铝板Aluminum plate 外壳颜色Color: 银灰色Silver

外形尺寸Size: W40mm X H21mm X D92mm (1801S-I) W62mm X H21mm X D120mm



Web: <https://esdbest.com/>

产品使用:

将HDY1801S/D-I主机上的鳄鱼夹夹在静电接地在线，主机通电后将电源开关置于ON处，主机状态指示灯红色闪烁并发出报警声。插入手腕带且佩戴良好，主机状态指示灯转为绿色常亮。工作过程中如果发生手腕带断线或与人体接触不良时，状态指示灯变为红色同时伴有报警声。 The crocodile clip connect grounding line, and turn on power .Insert the wrist strap and wear well, the tester 'slight turns green. if the wrist band is broken or wear badly, the indicator lamp is changed into red color and alarm sound.

产品校验:

HDY1801S/D-I出厂之前已由生产厂商校验完毕，是可以连续稳定工作的产品。根据ANSI/ESD S20.20第6.2.2.2人员接地的指导原则要求“.....，固定的检测仪应该定期的被检查以保证其功能”，建议使用者每年对1801S/D-I进行校验一次或根据使用者制定的《静电放电控制方案》的要求进行定期校验。1801S/D-I checked by the manufacturer before shipment, According to the guiding principles of the S20.20 ANSI/ESD 6.2.2.2 personnel grounding“..... Fixed detector, should be regularly inspected to ensure its function, "advises users to the 1801S/D-I every year check once or according to the user set" electrostatic discharge control plan "requirements for regular check.

装 箱 清 单 : HDY1801S/D-I Tester:one set DC6V 电 源 适 配 器 power supplier : one set
HDY1801S/D-I说明书Instructions : one set



<https://esdbest.com/>

Contact info:

Mob:+86 13714272599

Shenzhen HOBEST Tech Co., Ltd

Add: Shajing Town, Shenzhen, China

Tel: +86-13714272599

The ways in Static & Particle Control

sales2@esdbest.com