



上海立诺实业有限公司 SHANGHAI LEENOL INDUSTRIAL CO., LTD.

SHANGHAI HEAD OFFICE

No.129,822 Lane,Zhennan Road, Putuo District,
Shanghai, China
Tel:+86-21-36030087,36030089
Fax: +86-21-36030089-816
E-mail: sales@leenol.com

BEIJING BRANCH

No.54 Shunren Road, Shunyi District, Beijing China
101300
Tel: +86-10-59429575
Mobile: +86 18032578521

HONGKONG STATNOL TECHNOLOGY CO., LIMITED

RM.1205 12/F,TAI SANG BANK BUILDING
130-132 DES VOEUX RD., CENTRAL HONGKONG
E-mail: info@leenol.com

THAILAND

No.177 Mo04,Sawangfa-Naklua road, Naklua
Banglamung, Chonburi P.C.:20150
Tel: +66-033-641800
Fax: +66-033-641800
E-mail: info@leenolesd.com

HUNGARY

H-8000 Székesfehérvár
Levendula u. 1. i épület 12.
Hungary
Phone: +36 70 420 1558
Phone2: +36 70 420 1733

POLAND

ul. Barniewicka 54c
80-299 Gdańsk
POLAND
NIP 6040018535
+48 501 264 722



ESD Control Solution

ESD Products

*Petrochemical Industry ,Aerospace Industry,Food Industry ,
Electronic Industry,Biopharming Industry,Automobile Industry*



SHANGHAI LEENOL INDUSTRIAL CO., LTD
上海立诺实业有限公司

SHANGHAI LEENOL INDUSTRIAL CO.,LTD ESD TOTAL SOLUTION

专业防静电装备制造商

2025版

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关于我们

ABOUT US

LEENOL 是一家专业设计、研发、生产及销售安装的防静电系统工程企业。公司系列产品均按 IEC61340-5-1 和 ANSI/ESD-20.20 国际标准和国家标准进行生产，产品材料经过 SGS 检测，符合 RoHs 标准。公司系列产品生产严格按照 ISO9001 质量管理体系，被广泛应用于电子、军工、制药、半导体封装技术、石化、食品等行业。

公司产品种类包括：LeeRack™ 系列周转储存装备类，如防静电料架、周转箱、周转车、防静电车和网片货架等；LeePak™ 防静电包装材料类，如防静电屏蔽袋、防潮铝箔袋等；LeeBench™ 系列电子车间及实验室工作台、工作椅、地板地垫等；LeePPE™ 防静电人体防护类产品，如防静电工作服、手套、防静电鞋、安全鞋等；LeePur™ 无尘室用品，如无尘布、粘尘垫、无尘口罩类等；以及 LeeStat™ 测试仪器及工具，如离子风机、人体综合测试仪、办公用品等。总计超过 200 多种系列产品，为电子及半导体，汽车电子及其它相关行业提供最全面的防静电和无尘室系统工程解决方案。

LEENOL 公司技术实力雄厚，可承接各类防静电工程设计和施工。销售网络以上海为中心，遍及全国各地。产品远销海外，高质量产品广受全球如东南亚、南美、北美、欧洲及中东国家客户欢迎。

LEENOL is a "Total Solution" company to fulfill ESD requirements for factories and labs. LEENOL's product range covers LeeRack™ Handling Storage ESD Equipments, LeePak™ Packing Material, LeeBench™ Factory and Lab Furniture, LeePPE™ Personal Protection, LeePur™ Cleanroom Product and LeeStat™ Testing Equipment and Tools etc. Such as ESD Magazine Racks, ESD Trolley, Tote box, Packing Bags, and Shielding Film, ESD Workbench with Table Mats, ESD Chairs, ESD Clothes, Shoes, ESD Masks, Cleanroom Wiper. We are agent of ESD Ionizing Equipments, ESD Inspector and Testers, and so on. More than 200 types products are provided to customer request.

LEENOL has its market office based in Shanghai city, including the International Trade Department with importing and exporting right. Our customers are widely distributed in Southeast Asia, Europe, Americas and Middle East etc. LEENOL has its manufacturing bases in Shanghai and Zhejiang Province, and also have many cooperative OEM enterprises in China. High Quality products are well accepted by global customers and end users.

LEENOL's products are made in accordance with IEC61340-5-1 and ANSI / ESD -20.20, and are strictly produced according to ISO 9001 system, SGS and ROHS standards. And LEENOL could also provide user designed products with high quality and short lead time.

We are also sincerely looking for global distributors and partners. We hope to make win-win success and grow together with you.



LEENOL系列产品应用领域

LEENOL PRODUCT APPLICATION



资质证明

CERTIFICATE





LeeRack™

- 04 防静电周转箱和元件盒 ESD Bins and Tray
- 06 防静电 SMT 上下料架 ESD SMT Magazine Rack
- 13 防静电周转架 ESD Circulation Rack
- 15 防静电周转车 ESD Circulation Trolley, Cart
- 16 防静电电网架和线网车 ESD Wire Shelf And Trolley
- 19 智能工厂解决方案 Intelligent Manufacturing Solution
- 20 SMT 智能电子料架 SMT Intelligent Electronic Rack
- 22 SMT 智能钢网架 SMT Intelligent Stencil Cabinet
- 23 X-RAY 智能点料机 X-RAY Intelligent Counting Machine

LeePak™

- 27 防静电袋和膜 ESD Bag and Film
- 29 防静电泡绵 ESD Foam
- 31 防静电胶带和标签 ESD Tape and Label
- 32 吸塑片材及托盘 Blister Sheet and Tray
- 33 导电纸箱 Conductive Carton Box
- 34 PP 中空板及箱 PP Corrugated Sheet and Box

LeeBench™

- 35 防静电工作台 ESD Workbench
- 42 工具柜 Tool Cabinet
- 43 防静电椅子 ESD Chair
- 47 防静电台垫 ESD Table Mat
- 49 防静电抗疲劳地垫 ESD Anti-fatigue Mat
- 51 防静电 PVC 地板 ESD PVC FLOOR
- 53 防静电门禁系统 ESD Access Control System
- 58 防潮柜 Dry Cabinet

LeePPE™

- 59 防静电腕带 ESD Wrist Strap
- 60 防静电服 ESD Clothes
- 63 防静电鞋 ESD Shoes
- 64 防静电手套 ESD Glove

LeePur™

- 65 粘尘垫 Sticky Mat
- 66 粘尘滚筒 Sticky Roller
- 67 无尘布 Cleanroom Wiper
- 70 手指套一次性鞋套/口罩 Disposable Shoe Cover/Face Mask

LeeStat™

- 71 防静电刷子 ESD Brush
- 72 防静电镊子 ESD Tweezer
- 73 防静电办公用品 ESD Office Supplies
- 74 离子风机 Ionizing Air Blower
- 75 测试仪器 Testing Equipment

LeeRack™ 周转和储存设备

LeeRack™ HANDLING STORAGE EQUIPMENT



防静电周转箱 ESD Bins

- 注塑成型。
- 材料：PP。
- 用途：电子产品的储存和运输。
- 表面电阻： $10^3-10^9 \Omega$ 。
- 可内置中空板格挡。
- 可配注塑箱盖或中空板箱盖以达到防尘的目的。
- 可印刷，可堆垛。
- 以下尺寸仅供参考，更多的尺寸请联系我们。
- Molding Injection
- Material: PP compound.
- Usage: to store and transportation electronics components, PCBs, and so on.
- Surface resistance: $10^3-10^9 \Omega$
- ESD corrugated divider can be matched inside.
- Corrugated cover or molded cover is available to prevent dust.
- It can print LOGO, stacking.
- Below size for reference. More size please contact us.



型号 Model	外径 Ext.dim.mm (L×W×H)	内径 Int.dim.mm (L×W×H)	型号 Model	外径 Ext.dim.mm (L×W×H)	内径 Int.dim.mm (L×W×H)
*LN-1526132	615*430*320	580*395*310	*LN-1525342	530*380*420	465*345*410
*LN-1526125	615*430*250	580*395*245	*LN-1525328	530*380*285	465*345*275
*LN-1526120	615*430*200	580*395*195	*LN-1525323	530*380*230	465*345*220
*LN-1526115	615*430*150	580*395*145	*LN-1525316	530*380*165	465*345*160
*LN-1526540	600*500*400	560*460*390	*LN-1525312	530*380*125	465*345*120
*LN-1526535	600*500*355	560*460*350	*LN-1524328	400*300*280	365*265*275
*LN-1526530	600*500*305	560*460*300	*LN-1524323	400*300*230	365*265*220
*LN-1526525	600*500*255	560*460*250	*LN-1524317	400*300*170	365*265*165
*LN-1526516	600*500*160	560*460*155	*LN-1524315	400*300*148	365*265*135
*LN-1526445	600*400*450	565*363*440	*LN-1524312	400*300*120	365*265*115
*LN-1526440	600*400*400	565*363*390	LN-1523215	300*200*148	265*165*135
*LN-1526434	600*400*340	565*365*330	LN-1523212	300*200*120	265*165*115
*LN-1526428	600*400*280	565*365*270	LN-1526941	690*485*410	650*450*400
*LN-1526423	600*400*230	565*365*220	LN-1527418	700*450*180	665*415*170
*LN-1526417	600*400*170	565*365*160	LN-1527423	700*450*230	665*415*220
*LN-1526415	600*400*148	565*365*137	LN-1526544	650*440*350	610*400*340
*LN-1526412	600*400*120	565*365*110	LN-1526640	660*400*165	620*365*160
*LN-1525438	545*425*380	510*390*370	LN-1525426	540*415*260	500*380*250
*LN-1525430	545*425*305	510*390*300	LN-1522107	480*350*175	440*320*165
*LN-1525424	545*425*240	510*390*230	LN-1524215	420*310*150	380*280*145
*LN-1525415	545*425*150	510*390*145	LN-1523613	360*270*135	320*240*125

型号 Model	外径 Ext.dim.mm (L×W×H)	内径 Int.dim.mm (L×W×H)	型号 Model	外径 Ext.dim.mm (L×W×H)	内径 Int.dim.mm (L×W×H)
LN-1525030	500*310*300	465*270*290	LN-1524822	480*355*220	445*318*210
LN-1522150	510*345*185	464*300*175	LN-1524832	480*355*320	445*318*310
LN-1522132	720*560*380	680*515*370	LN-1522136	560*430*145	515*350*140
LN-1522131	720*450*180	680*420*175	LN-1522134	615*430*120	555*373*118
*LN-1522127	580*368*200	535*345*195	LN-1522137	585*405*175	538*360*170
*LN-1522128	580*368*165	535*345*155	LN-1522138	530*370*205	490*330*200
LN-1522101	155*105*55	135*85*50	LN-1522103	255*175*75	220*160*70
LN-1522102	205*135*65	180*120*60	LN-1522104	300*205*90	270*185*80
LN-1522106	380*240*105	340*220*90	*LN-1522119	610*500*400	560*460*390



盖子尺寸表
ESD/Conductive Lid Cover Size Chart

型号 Model	尺寸 Size(mm)	匹配型号
LN-1524635	465*350*15	LN-1524928/4922/4916/4912
LN-1525839	580*390*15	LN-1526132/6125/6120/6115/2119
LN-1526050	600*500*15	LN-1526540/6535/6530/6525/6516
LN-1526040	565*365*15	LN-1526434/6428/6423/6417/6415/6412
LN-1525139	510*390*15	LN-1525438/5430/5424/5415
LN-1524030	400*300*10	LN-1524328/4323/4317/4315/4312
LN-1523002	550*370*25	LN-1525111/5101/5102/5103/5112
LN-1523010	655*450*20	LN-1525114/5115



防静电托盘尺寸表
ESD Tray Size Chart

型号 Model	外径 Ext.dim.mm (L×W×H)	内径 Int.dim.mm (L×W×H)	型号 Model	外径 Ext.dim.mm (L×W×H)	内径 Int.dim.mm (L×W×H)
LN-1522108	450*300*60	430*280*50	LN-1522135	615*420*95	570*370*90
LN-1522108A	450*300*45	430*280*38	LN-1522140	226*166*29	214*154*25
LN-1522118	440*290*50	400*265*45	LN-1522141	289*195*26	274*183*23
LN-1522121	375*250*65	345*225*60	LN-1522142	315*290*29	136*58*20
LN-1522122	440*295*80	410*265*75	LN-1522144	375*308*30	360*294*23
LN-1522123	560*375*75	525*330*70	LN-1522145	530*365*43	510*350*33
LN-1522126	315*230*43	300*215*37	LN-1522146	350*260*35	315*230*30
LN-1522133	480*328*42	445*292*35	LN-1524435	440*353*50	410*320*45



防静电元件盒尺寸表
ESD Component Box Size Chart

型号 Model	外形尺寸 Contour Size (mm)	内尺寸 Inner Size (mm)	样式 Type	型号 Model	外形尺寸 Contour Size (mm)	内尺寸 Inner Size (mm)	样式 Type
No.1	95*105*50	80*95*40	Hanging	H1	104*104*49	88*87*40	Hanging
No.2	165*95*70	148*86*60	Hanging	H2	140*122*68	125*109*65	Hanging
No.3	175*105*80	158*95*70	Hanging	H3	180*121*79	150*100*76	Vertical
No.4	200*130*90	180*113*80	Hanging	H4	253*155*125	210*132*115	Vertical
No.5	223*155*120	215*140*112	Hanging	H5	352*201*143	303*175*135	Vertical
No.8	400*117*90	360*92*80	8 grids Can be divided				
No.9	400*235*90	360*210*80					
NO.12	500*235*140	460*205*135					
NO.13	600*235*140	560*205*135	11 grids Can be divided				



导电折叠箱
Conductive Foldable Plastic Box

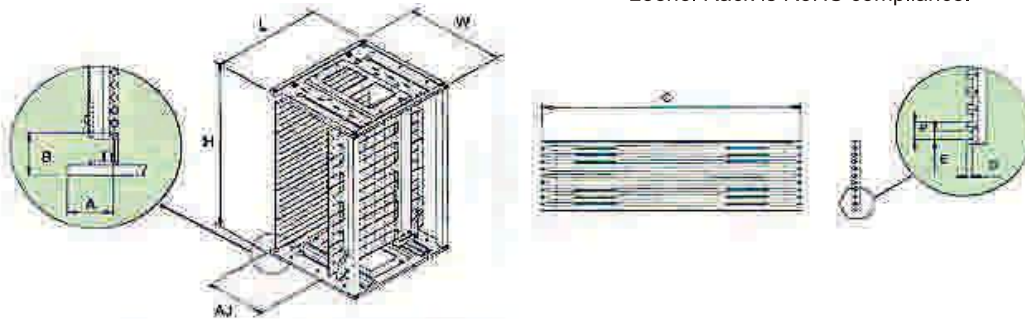
型号 Model	外径 Ext.dim.mm (L×W×H)	内径 Int.dim.mm (L×W×H)	型号 Model	外径 Ext.dim.mm (L×W×H)	内径 Int.dim.mm (L×W×H)
*LN-1526434Z	600*400*340	565*365*330	*LN-1525111	541*365*190	496*331*170
*LN-1526428Z	600*400*280	565*365*270	*LN-1525101	541*366*250	496*331*230
*LN-1526423Z	600*400*230	565*365*220	*LN-1525102	541*366*295	496*331*275
*LN-1526415Z	600*400*148	565*365*137	*LN-1525103	541*366*325	496*331*305
*LN-1525112	541*366*375	496*331*355	LN-1525108	540*423*303	495*395*280
LN-1525107	540*423*421	495*395*392	LN-1525106	607*495*303	558*458*280
LN-1525109	607*495*404	558*458*383	*LN-1525114	647*443*280	602*408*260
LN-1525113	540*423*250	495*395*240	*LN-1525115	647*443*345	602*408*335



防静电 SMT 上下料架
ESD SMT Magazine Rack

- LEENOL 防静电料架可以快速调节宽度，以适用不同的 PCB 尺寸规格。
- 高分子防静电材料制成，50 条槽。
- 部分防静电料架可耐高温最高达 200 度左右。
- LEENOL 防静电料架适用于任何机型设备，符合国标。
- LEENOL 防静电料架符合 RoHS 标准。

- Smooth-Width adjustment using our patented rack & pinion system.
- ESD Safe plastic card guides, 50 slots.
- Heat-resistant card guides for board temperature up to 200°C.
- Compatible with all brands of equipment.
- Leenol Rack is RoHS compliance.



型号 Model No.	#1 底板 Base	#2 调节方式 AJ Method	#3 温度 Temp	外径 Outer Dimension				侧板插槽 Card Guide				参考位置 Ref. Position		槽数 Slots	重量 Wight (kg)
				L	W	H	AJ	C	D	E	P	A	B		
LN-A801	P	Screw Adjust.	80°C	355	315	580	80-250	353	4.5	7.0	10	34	34	50	5
LN-A802	P	Screw Adjust.	80°C	355	315	305	80-250	353	3.5	7.0	10	34	35.5	25	3.4
LN-B803	M	Screw/Gear Track	80°C	355	320	563	50-250	353	3.0	5.5	10	34	34	50	5
LN-B803HT	M	Screw/Gear Track	120°C	355	320	563	50-250	353	3.0	5.5	10	34	34	50	5
LN-B803HT200	M	Screw/Gear Track	200°C	355	320	563	50-250	353	3.0	5.5	10	34	34	50	6
LN-B804	P	Gear Track	80°C	355	320	563	50-250	353	3.0	5.5	10	34	34	50	4.5
LN-B804HT	P	Gear Track	120°C	355	320	563	50-250	353	3.0	5.5	10	34	34	50	4.5
LN-B805	M	Screw/Gear Track	80°C	355	320	563	50-250	353	3.0	5.5	10	34	34	50	6.5
LN-B805HT	M	Screw/Gear Track	120°C	355	320	563	50-250	353	3.0	5.5	10	34	34	50	6.5
LN-B806	P	Gear Track	80°C	355	320	563	50-250	353	3.0	5.5	10	34	34	50	6.0
LN-B806HT	P	Gear Track	120°C	355	320	563	50-250	353	3.0	5.5	10	34	34	50	6.0
LN-C807	M	Screw/Gear Track	80°C	460	400	563	50-330	460	4.0	5.5	10	34	34	50	8.0
LN-C807HT	M	Screw/Gear Track	120°C	460	400	563	50-330	460	4.0	5.5	10	34	34	50	8.0
LN-C807HT200	M	Screw/Gear Track	200°C	460	400	563	50-330	460	4.0	5.5	10	34	34	50	9.8
LN-C815	M	Screw/Gear Track	80°C	400	320	563	50-250	400	3.0	5.5	10	34	34	50	6.0
LN-D808	M	Screw/Gear Track	80°C	535	460	570	50-390	530	4.0	5.5	10	34	37	50	10.5
LN-D808HT	M	Screw/Gear Track	120°C	535	460	570	50-390	530	4.0	5.5	10	34	37	50	10.5
LN-E809	M	Screw/Gear Track	80°C	535	530	570	50-460	530	4.0	5.5	10	34	38	50	12.0
LN-E809HT	M	Screw/Gear Track	120°C	535	530	570	50-460	530	4.0	5.5	10	34	38	50	12.0
LN-F810	M	Screw Adjust.	80°C	630	530	570	50-460	630	3.5	6.5	10	34	37	50	13.0
LN-B811	P	Chain Track	80°C	355	320	560	50-250	353	3.0	4.5	10	34	34	50	6.0
LN-B814	M	Screw/Gear Track	550°C	355	320	563	80-250	355	3.0	8	10	34	34	50	6.8

- #1 "M" 代表“金属底板”，“P”代表“塑料底板”。
- #2 "AJ" 标示宽度是齿轮调节或者螺丝调节。
- #1 "M" designates "Metal Base". "P" designates "Plastic Base".
- #2 "AJ" designates the method of adjusting the width using a screw or with gear adjust system.

防静电 SMT 上下料架
ESD SMT Magazine Rack



LN-A801

LN-A802

- 表面电阻： $10^3 - 10^9 \Omega$ 。
- 外形尺寸： $(L \times W \times H)$ mm: 355×315×580。
- 可以放 50 片 PCB 板。
- 适用 PCB 板尺寸 355×(80 - 250)mm。
- 侧板导向槽：深 3.5mm, 宽 7mm 节距 10mm。
- 上下底板为塑料底板。
- 固定方式：螺丝调节。
- 重量：5.0kg。
- 355×315×305mm 尺寸可选 (LN-A802)。
- Surface Resistance: $10^3 - 10^9 \Omega$
- Contour Size $(L \times W \times H)$ mm: 355×315×580
- 50pcs of Plates can be stored
- The specification of PCB plates: 355×(80 - 250)mm
- Guide slot of side plate: Depth 3.5mm, Width 7mm, Pitch 10mm
- Top and bottom Base is plastic base.
- Fix method: screw adjustable
- Weight: 5.0KG
- 355×315×305mm size magazine rack is available (LN-A802).



LN-B803

- 表面电阻： $10^3 - 10^9 \Omega$ 。
- 外形尺寸： $(L \times W \times H)$ mm: 355×320×563。
- 可以放 50 片 PCB 板。
- 适用 PCB 板尺寸 355×(50 - 250)mm。
- 侧板导向槽：深 3mm, 宽 5.5mm 节距 10mm。
- 上下底板为金属底板。
- 固定方式：螺丝调节/齿轮调节。
- 侧板：5 片拼板。
- 重量：5.0kg。
- Surface Resistance: $10^3 - 10^9 \Omega$
- Contour Size $(L \times W \times H)$ mm: 355×320×563
- 50pcs of Plates can be stored
- The specification of PCB plates: 355×(50 - 250)mm
- Guide slot of side plate: Depth 3mm, Width 5.5mm, Pitch 10mm
- Top and bottom Base is metal base.
- Fix method: screw or gear track adjustable
- Side plate: five pieces assembled
- Weight: 5.0KG



LN-B804
New Type

LN-B804
Old Type

- 表面电阻： $10^3 - 10^9 \Omega$ 。
- 外形尺寸： $(L \times W \times H)$ mm: 355×320×563。
- 可以放 50 片 PCB 板。
- 适用 PCB 板尺寸 355×(50 - 250)mm。
- 侧板导向槽：深 3mm, 宽 5.5mm 节距 10mm。
- 上下底板为塑料底板。
- 固定方式：齿轮调节。
- 侧板：5 片拼板。
- 重量：4.5kg。
- Surface Resistance: $10^3 - 10^9 \Omega$
- Contour Size $(L \times W \times H)$ mm: 355×320×563
- 50pcs of Plates can be stored
- The specification of PCB plates: 355×(50 - 250)mm
- Guide slot of side plate: Depth 3mm, Width 5.5mm, Pitch 10mm
- Top and bottom Base is plastic base.
- Fix method: gear track adjustable
- Side plate: five pieces assembled
- Weight: 4.5KG

防静电 SMT 上下料架
ESD SMT Magazine Rack



LN-B805

- 表面电阻： $10^3 - 10^9 \Omega$ 。
- 外形尺寸： $(L \times W \times H)$ mm: 355×320×563。
- 可以放 50 片 PCB 板。
- 适用 PCB 板尺寸 355×(50 - 250)mm。
- 侧板导向槽：深 3mm, 宽 5.5mm 节距 10mm。
- 上下底板为金属底板。
- 固定方式：螺丝调节/齿轮调节。
- 侧板：整体板。
- 重量：6.5kg。
- Surface Resistance: $10^3 - 10^9 \Omega$
- Contour Size $(L \times W \times H)$ mm: 355×320×563
- 50pcs of Plates can be stored
- The specification of PCB plates: 355×(50 - 250)mm
- Guide slot of side plate: Depth 3mm, Width 5.5mm, Pitch 10mm
- Top and bottom Base is metal base.
- Fix method: screw/gear track adjustable
- Side plate: whole plates
- Weight: 6.5KG



LN-B806

- 表面电阻： $10^3 - 10^9 \Omega$ 。
- 外形尺寸： $(L \times W \times H)$ mm: 355×320×563。
- 可以放 50 片 PCB 板。
- 适用 PCB 板尺寸 355×(50 - 250)mm。
- 侧板导向槽：深 3mm, 宽 5.5mm 节距 10mm。
- 上下底板为塑料底板。
- 固定方式：齿轮调节。
- 侧板：整体板。
- 重量：6.0kg。
- Surface Resistance: $10^3 - 10^9 \Omega$
- Contour Size $(L \times W \times H)$ mm: 355×320×563
- 50pcs of Plates can be stored
- The specification of PCB plates: 355×(50 - 250)mm
- Guide slot of side plate: Depth 3mm, Width 5.5mm, Pitch 10mm
- Top and bottom Base is plastic base.
- Fix method: gear track adjustable
- Side plate: whole plates
- Weight: 6.0KG



LN-C807

- 表面电阻： $10^3 - 10^9 \Omega$ 。
- 外形尺寸： $(L \times W \times H)$ mm: 460×400×563。
- 可以放 50 片 PCB 板。
- 适用 PCB 板尺寸 460×(50 - 330)mm。
- 侧板导向槽：深 4mm, 宽 5.5mm 节距 10mm。
- 上下底板为金属底板。
- 固定方式：螺丝调节/齿轮调节。
- 侧板：5 片拼板。
- 重量：8.0kg。
- 铝合金材质侧板可做。(LN-C817)
- Surface Resistance: $10^3 - 10^9 \Omega$
- Contour Size $(L \times W \times H)$ mm: 460×400×563
- 50pcs of Plates can be stored
- The specification of PCB plates: 460×(50 - 330)mm
- Guide slot of side plate: Depth 4mm, Width 5.5mm, Pitch 10mm
- Top and bottom Base is metal base.
- Fix method: screw or gear track adjustable
- Side plate: five pieces assembled
- Weight: 8.0KG
- Aluminum alloy material side plate is available(LN C847)

防静电 SMT 上下料架
ESD SMT Magazine Rack



LN-D808

- 表面电阻： $10^3 - 10^9 \Omega$ 。
- 外形尺寸： $(L \times W \times H)$ mm: 535×460×570。
- 可以放 50 片 PCB 板。
- 适用 PCB 板尺寸 535×(50 - 390)mm。
- 侧板导向槽：深 4mm, 宽 5.5mm 节距 10mm。
- 上下底板为金属底板。
- 固定方式：螺丝调节/齿条调节。
- 侧板 5 片拼板
- 重量：10.5kg。
- 铝合金材质侧板可做。(LN-D818)
- Surface Resistance: $10^3 - 10^9 \Omega$
- Contour Size(L×W×H)mm: 535×460×570
- 50pcs of Plates can be stored
- The specification of PCB plates: 535×(50 - 390)mm
- Guide slot of side plate: Depth 4mm, Width 5.5mm, Pitch 10mm
- Top and bottom Base is metal base.
- Fix method: screw or gear track adjustable
- Side plate: five pieces assembled
- Weight: 10.5KG
- Aluminum alloy material side plate is available (LN-D818)



LN-E809

- 表面电阻： $10^3 - 10^9 \Omega$ 。
- 外形尺寸： $(L \times W \times H)$ mm: 535×530×570。
- 可以放 50 片 PCB 板。
- 适用 PCB 板尺寸 535×(50 - 460)mm。
- 侧板导向槽：深 4mm, 宽 5.5mm 节距 10mm。
- 上下底板为金属底板。
- 固定方式：螺丝调节/齿条调节。
- 侧板 5 片拼板
- 重量：12.0kg。
- Surface Resistance: $10^3 - 10^9 \Omega$
- Contour Size(L×W×H)mm: 535×530×570
- 50pcs of Plates can be stored
- The specification of PCB plates: 535×(50-460)mm
- Guide slot of side plate: Depth 4mm, Width 5.5mm, Pitch 10mm
- Top and bottom Base is metal base.
- Fix method: screw or gear track adjustable
- Side plate: five pieces assembled
- Weight: 12.0KG



LN-F810

- 表面电阻： $10^3 - 10^9 \Omega$ 。
- 外形尺寸： $(L \times W \times H)$ mm: 630×530×570。
- 可以放 50 片 PCB 板。
- 适用 PCB 板尺寸 630×(50 - 460)mm。
- 侧板导向槽：深 3.5mm, 宽 6.5mm 节距 10mm。
- 上下底板为金属底板。
- 固定方式：螺丝调节。
- 侧板 2 片拼板
- 重量：13kg。
- Surface Resistance: $10^3 - 10^9 \Omega$
- Contour Size(L×W×H)mm: 630×530×570
- 50pcs of Plates can be stored
- The specification of PCB plates: 630×(50-460)mm
- Guide slot of side plate: Depth 3.5mm, Width 6.5mm, Pitch 10mm
- Top and bottom Base is metal base.
- Fix method: screw adjustable
- Side plate: two pieces assembled
- Weight: 13KG

防静电 SMT 上下料架
ESD SMT Magazine Rack



LN-B814

- 铝合金上下料架。
- 外形尺寸： $(L \times W \times H)$ mm: 355×320×563。
- 可以放 50 片 PCB 板。
- 适用 PCB 板尺寸 355×(80 - 250)mm。
- 侧板导向槽：深 3.0mm, 宽 8mm 节距 10mm。
- 上下底板为金属底板。
- 固定方式：螺丝调节/齿条调节。
- 侧板：五片拼板
- 重量：6.8kg。
- Aluminum alloy SMT Magazine Rack
- Contour Size(L×W×H)mm: 355×320×563
- 50pcs of Plates can be stored
- The specification of PCB plates: 355×(80 - 250)mm
- Guide slot of side plate: Depth 3.0mm, Width 8mm, Pitch 10mm
- Top and bottom Base is metal base.
- Fix method: screw/gear track adjustable
- Side plate: five pieces assembled
- Weight: 6.8KG



LN-C815

- 表面电阻： $10^3 - 10^9 \Omega$ 。
- 外形尺寸： $(L \times W \times H)$ mm: 400×320×563。
- 可以放 50 片 PCB 板。
- 适用 PCB 板尺寸 400×(50 - 250)mm。
- 侧板导向槽：深 3mm, 宽 5.5mm 节距 10mm。
- 上下底板为金属底板
- 固定方式：螺丝调节/齿条调节。
- 侧板：五片拼板。
- 重量：6.0kg。
- Surface Resistance: $10^3 - 10^9 \Omega$
- Contour Size(L×W×H)mm: 400×320×563
- 50pcs of Plates can be stored
- The specification of PCB plates: 400×(50 - 250)mm
- Guide slot of side plate: Depth 3mm, Width 5.5mm, Pitch 10mm
- Top and bottom Base is metal base.
- Fix method: screw or gear track adjustable
- Side plate: five pieces assembled
- Weight: 6.0KG



LN-D838

- 表面电阻： $10^3 - 10^9 \Omega$ 。
- 外形尺寸： $(L \times W \times H)$ mm: 535×460×570mm
- 可以放 50 片 PCB 板
- 适用 PCB 板尺寸 535×(50-390)mm。
- 侧板导向槽：槽深 3.5mm, 槽宽 7.5mm 节距 10mm。
- 上下底板为金属底板
- 固定方式：皮带调节
- 侧板：全铝合金
- 带 2 侧 H 型挡杆
- Surface resistance : $10^3 - 10^9 \Omega$ 。
- Dimensions : (L×W×H)mm: 535×460×570mm
- Can put 50 PCBs.
- Applicable PCB board size 535×(50-390)mm
- Side plate guide groove: Depth 3.5mm, width 7.5mm pitch 10mm
- The upper and lower plates are metal plates
- Fixing method: belt adjustment
- Side panel: all aluminum alloy
- With 2-side H-block



防静电 SMT 上下料架
ESD SMT Magazine Rack



LN-D823

- 表面电阻: $10^3-10^9\Omega$ 。
 - 外形尺寸: (L×W×H)mm: 355*320*563。
 - 可以放50片PCB板。
 - 适用PCB板尺寸355×(50—250)mm。
 - 侧板导向槽: 深3.5mm, 宽5.0mm 节距10mm。
 - 上下底板为金属底板。
 - 固定方式: 皮带调节。
 - 侧板2片拼板
- Surface Resistance: $10^3-10^9\Omega$
 - Contour Size(L×W×H)mm: 355*320*563
 - 50pcs of Plates can be stored
 - The specification of PCB plates: 355×(50-250)mm
 - Guide slot of side plate: Depth 3.5mm, Width 5.0mm, Pitch 10mm
 - Top and bottom Base is metal base.
 - Fix method: Belt Adjustable
 - Side plate: two pieces assembled



LN-D827

- 表面电阻: $10^3-10^9\Omega$ 。
 - 外形尺寸: (L×W×H)mm: 460*400*563。
 - 可以放50片PCB板。
 - 适用PCB板尺寸460×(50—330)mm。
 - 侧板导向槽: 深4mm, 宽5.0mm 节距10mm。
 - 上下底板为金属底板。
 - 固定方式: 皮带调节。
 - 侧板2片拼板
- Surface Resistance: $10^3-10^9\Omega$
 - Contour Size(L×W×H)mm: 460*400*563.
 - 50pcs of Plates can be stored
 - The specification of PCB plates: 460×(50-330)mm
 - Guide slot of side plate: Depth 4mm, Width 5.0mm, Pitch 10mm
 - Top and bottom Base is metal base.
 - Fix method: Belt Adjustable
 - Side plate: two pieces assembled



LN-D828

- 表面电阻: $10^3-10^9\Omega$ 。
 - 外形尺寸: (L×W×H)mm: 535*460*570。
 - 可以放50片PCB板。
 - 适用PCB板尺寸535×(50—390)mm。
 - 侧板导向槽: 深4mm, 宽5.0mm 节距10mm。
 - 上下底板为金属底板。
 - 固定方式: 皮带调节。
 - 侧板2片拼板
- Surface Resistance: $10^3-10^9\Omega$
 - Contour Size(L×W×H)mm: 535*460*570.
 - 50pcs of Plates can be stored
 - The specification of PCB plates: 535×(50-390)mm
 - Guide slot of side plate: Depth 4mm, Width 5.0mm, Pitch 10mm
 - Top and bottom Base is metal base.
 - Fix method: Belt Adjustable



防静电 SMT 上下料架
ESD SMT Magazine Rack



LN-E829

- 表面电阻: $10^3-10^9\Omega$ 。
 - 外形尺寸: (L×W×H)mm: 535×530×570。
 - 可以放50片PCB板。
 - 适用PCB板尺寸535×(50—460)mm。
 - 侧板导向槽: 深3.5mm, 宽5.0mm 节距10mm。
 - 上下底板为金属底板。
 - 固定方式: 皮带调节。
 - 侧板2片拼板
- Surface resistance: $10^3-10^9\Omega$ 。
 - Contour Size(L×W×H)mm: 535×530×570
 - 50pcs of Plates can be stored
 - The specification of PCB plates: 535×(50-460)mm
 - Guide slot of side plate: Depth 3.5mm, Width 5.0mm, Pitch 10mm
 - Top and bottom Base is metal base.
 - Fix method: Belt Adjustable
 - Side plate: two pieces assembled



LN-B803Q

- 表面电阻: $10^4-10^9\Omega$ 。
 - 外形尺寸: 355×320×563 mm,
 - 可存放PCB板50块, 使用PCB规格: 355×(50—250) mm
 - 侧板导向槽, 槽沟深度3.4mm 沟宽5.0mm 节距10 mm,
 - 上下底板为金属底板, 扳扣调节设计。
 - 快速调节PCB宽度
 - 自动档杆2条, 配在固定侧板的两侧
- 备注: * 所有常规型号都可以改装成快速调节类型, 提高工作效。
- Surface resistance: $10^4-10^9\Omega$ 。
 - Size: 355*320*563mm
 - It can put 50pcs PCBs.
 - Slot depth: 3.4mm, Slot width: 5.0mm, pitch: 10mm
 - Gear Track Adjustable
 - Quick adjustable PCB Width
 - With 2pcs movable Spring Stopper on Fixed Side plate
- Remark: *All regular models can modify into Q series Quick Adjustable Type.

型号 Model No.	#1 底板 Base	#2 调节方式 AJ Method	#3 温度 Temp	外径 Outer Dimension				侧板插槽 Card Guide				参考位置 Ref Position		槽数 Slots
				L	W	H	AJ	C	D	E	P	A	B	
LN-B823	M	Belt Adjustable	80°C	355	320	563	50-250	353	3.5	5.0	10	34	34	50
LN-C827	M	Belt Adjustable	80°C	460	400	570	50-330	460	4	5.5	10	34	34	50
LN-D828	M	Belt Adjustable	80°C	535	460	570	50-390	535	4	5.5	10	34	34	50
LN-E829	M	Belt Adjustable	80°C	535	530	570	50-460	535	3.5	5.5	10	34	34	50
LN-D838	M	Belt Adjustable	80°C	535	460	570	50-390	535	4	5.5	10	34	34	50
LN-B803Q	M	Gear Track	80°C	355	320	563	50-250	353	3.5	5.5	10	34	34	50
LN-C807Q	M	Gear Track	80°C	460	400	570	50-330	460	4.0	5.5	10	34	34	50
LN-D808Q	M	Gear Track	80°C	535	460	570	50-390	530	4.0	5.5	10	34	37	50
LN-E809Q	M	Gear Track	80°C	535	530	570	120-460	530	3.5	5.5	10	34	38	50
LN-F810Q	M	Gear Track	80°C	630	530	570	50-460	630	3.5	7	10	34	37	50



防静电周转架
ESD Circulation Rack



LN-1530C03

防静电抽屉式元件盒
ESD Component Drawer Box

- 表面电阻： $10^4 - 10^9 \Omega$
- 外形尺寸：138×93×46mm
- 内尺寸：127×87×42mm
- 形状：抽屉式，组合型
- Surface Resistance: $10^4 - 10^9 \Omega$
- Contour Size: 138×93×46mm
- Interior Size: 127×87×42mm
- Shape: Drawer type Combination

防静电卡条
ESD Insert-rack

- 表面电阻： $10^4 - 10^9 \Omega$
- 外形尺寸：100×15×14mm
- 槽宽：2.2mm, 1.8mm
- Surface Resistance: $10^4 - 10^9 \Omega$
- Contour Size: 100×15×14mm
- Width: 2.2mm, 1.8mm



LN-1530C04



LN-1530D01

防静电 L 型周转架
Anti-static Circulation Rack

- 表面电阻： $10^4 - 10^9 \Omega$
- 外形尺寸：410×280×165mm
- 使用尺寸：(LxH) 225×140mm
- 可放 38 片 PCB 板
- 槽宽：2.8mm, 槽深：5mm, 间距：10mm
- Surface Resistance: $10^4 - 10^9 \Omega$
- Contour Size: 410×280×165mm
- Use Slot Size: (LxH) 225×140mm
- 38pcs PCB can be stored
- Slot width: 2.8mm, depth: 5mm
- Pitch: 10mm

防静电双面周转架
Anti-static Circulation Rack

- 表面电阻： $10^4 - 10^9 \Omega$
- 外形尺寸：480×140×35mm
- 槽一：2.2 x 4mm 槽二：3x7mm
- 槽三：3x7.2mm 槽距：15mm
- 双面使用，每种槽型可放 25 片 PCB 板
- Surface Resistance: $10^4 - 10^9 \Omega$
- Contour Size: 480×140×35mm
- Slot one: 2.2 x 4mm Slot two: 3x7mm
- Slot three: 3x7.2mm Pitch: 15mm
- Two side can be used, each kind of slot can put 25pcs PCB



LN-1530D02



LN-1530D03

防静电 L 型周转架
Anti-static Circulation Rack

- 表面电阻： $10^4 - 10^9 \Omega$
- 外形尺寸：265×205×95mm
- 使用尺寸：(LxH) 155×75mm
- 槽宽：3.2mm 槽深：5mm 槽距：9mm
- 可放 25 片 PCB 板
- 其他尺寸可供选择
- Surface Resistance: $10^4 - 10^9 \Omega$
- Contour Size: 265×205×95mm
- Use Slot Size: (LxH) 155×75mm
- Width 3.2mm, Depth 5mm, Pitch 9mm
- 25pcs PCB can be stored
- Other size can be provided
- LN-1530D03-2 355×268×128mm
- LN-1530D03-3 270×205×130mm

防静电周转架
Anti-static Circulation Rack

- 表面电阻： $10^4 - 10^9 \Omega$
- 外形尺寸：410×140×22mm
- 槽型：2.8*5mm, 间距：10mm
- 可存放 PCB 板 42 片
- Surface Resistance: $10^4 - 10^9 \Omega$
- Contour Size: 410×140×22mm
- Slot Size: 2.8*5mm, pitch: 10mm
- 42pcs PCB can be stored

LN-1530D04-280

外形尺寸：410×280×22mm

LN-1530D04-280

Contour Size: 410×280×22mm



LN-1530D04



防静电周转架
ESD Circulation Rack



LN-1530D05

防静电周转架
Anti-static Circulation Rack

- 表面电阻： $10^4 - 10^9 \Omega$
- 外形尺寸：437×160×30mm
- 槽型(LxH)：3x7mm 节距：16mm
- 可放 25 片 PCB 板
- Surface Resistance: $10^4 - 10^9 \Omega$
- Contour Size: 437×160×30mm
- Slot size: 3x7mm Pitch: 16mm
- 25pcs PCB can be stored

防静电周转架
Anti-static Circulation Rack

- 表面电阻： $10^4 - 10^9 \Omega$
- 外形尺寸：485×175×50mm
- 槽型(LxH)：3x7mm 槽型(LxH)：2.2x4mm 节距：16mm
- 可放 25 片 PCB 板
- Surface Resistance: $10^4 - 10^9 \Omega$
- Contour Size: 485×175×50mm
- Slot size: 3x7mm, Slot size: 2.2x4mm
- Pitch: 16mm
- 25pcs PCB can be stored



LN-1530D07



LN-1530D08

导电栈板
Conductive Pallet

- 表面电阻： $10^3 - 10^9 \Omega$
- 外形尺寸：1200×1000×145mm
- 材质：HDPE/PP
- 动载：800kgs 静载：2000kgs
- Surface Resistance: $10^3 - 10^9 \Omega$
- Contour Size: 1200×1000×145mm
- Material: HDPE/PP
- Dynamic Load: 800kgs
- Static Load: 2000kgs

防静电周转架
Anti-static Circulation Rack

- 表面电阻： $10^4 - 10^9 \Omega$
- 尺寸：(50-350) × 175 × 355mm
- 槽宽：3.7mm 槽深：4.2mm 节距：10mm 槽数：32
- 可做任何规格
- Surface Resistance: $10^4 - 10^9 \Omega$
- Size: (50-350) × 175 × 355mm
- Slot Width: 3.7mm, Depth: 4.2mm, Pitch 10mm, Slot qty: 32
- Any specification can be ordered



LN-1530D09

SMT 料盘架
SMT reel box tray



LN-1530D10



LN-1530D11



LN-1530D12

型号 Model No.	尺寸 Size	适用料盘直径 Reel Dia.	可放料盘数量 Reel QTY	表面电阻 Surface Resistance
LN-1530D10	410 x 190 x 110mm	170-180mm	26pcs	$10^4 - 10^9 \Omega$
LN-1530D11	450 x 190 x 110mm	170-180mm	30pcs	
LN-1530D12	550 x 350 x 175mm	330-340mm	33pcs	



防静电周转车
ESD Circulation Trolley, Cart



型号 Model	LN-1530601	LN-1530602
表面电阻 Surface Resistance	10 ⁴ —10 ⁹ Ω	
承重 Load Capacity	100kgs (200kgs option available)	
外形尺寸 Contour Size	660×480mm/720×520mm	可定制 Can be customized



型号 Model	LN-1530603A	LN-1530603C	LN-1530604A	LN-1530604B
尺寸 Size	900×550×1260mm/900×620×1300mm		950×675×1300mm	900×450×1300mm
活动板宽 Flashboard Width	350mm/460mm		515mm	280/350mm
槽宽 Slot width	5mm		5mm	
槽深 Depth	4mm		5mm	
节距 Pitch	10mm		19mm	
槽数/排 Slot NO./row	100		60/120	50/100
侧板结构 Side plate structure	4 片拼接 4pcs panel joined		整片板 One whole piece side plate	
调节方式 Adj. method	扳手调节 Handle adjustable	螺丝调节 Screw adjustable	扳手调节 Handle adjustable	
备注 Remark	体积电阻 10 ⁶ -10 ⁹ Ω, 尺寸可定制, 增加双面板的数量, 可以放更多的 PCB 板。 Volume resistance: 10 ⁶ -10 ⁹ Ω, Any size can be customized according to customer request. adding double flashboard, it can insert more PCBs.			



型号 Model	LN-1530605
外形尺寸 Contour Size	950×600×1400mm/950×600×1590mm
表面电阻 Surface Resistance	10 ⁴ —10 ⁹ Ω
可放周转架 LN-1530D01 数量 Storing Qty of LN-1530D01	16pcs/20pcs/24pcs
备注 Remark	可定做任何规格 Any specification can be customized



防静电线网架
ESD WIRE SHELF

型号	LN-1530608	Model	LN-1530608
原材料	碳钢 Q195-F# 不锈钢 202#/304#	Raw Material	Carbon Steel: Q195-F# Stainless Steel: 202# /304#
表面处理	电镀/电解	Surface Treatment	Electroplate /Electrolytic

线径
Wire Diameter

- A: Φ4.0mm ~ Φ7.0mm, 常规直径 Normal Dia.: Φ6.0mm
- B: Φ4.0mm ~ Φ7.0mm, 常规直径 Normal Dia.: Φ6.0mm
- C: Φ2.5mm ~ Φ4.7mm, 常规直径 Normal Dia.: Φ3.0mm
- D: Φ3.0mm ~ Φ6.0mm, 常规直径 Normal Dia.: Φ4.5mm



产品介绍
Products

- DIY 结构自由安装, 空间利用更全面。
- 无需任何工具和专业安装知识即可轻松完成组装工作。
- Structure can be DIY and free installation. It can use space better and free as you need.
- Can be easily assembling even without any tools and expertise.

网片类型
Wire Shelf Type



工业平网
Industrial Wire Shelf



单峰网
Single Peak Shelf



双峰网
Double Peak Shelf



工业平网尺寸 Industrial Wire Shelf Size

宽 Width (mm)	长 Length (mm)	镀铬网片 Chrome-plated Wire Shelves	不锈钢网片 Stainless Steel Wire Shelves	宽 Width (mm)	长 Length (mm)	镀铬网片 Chrome-plated Wire Shelves	不锈钢网片 Stainless Steel Wire Shelves
350	600	C 1424	S 1424	530	900	C 2136	S 2136
	750	C 1430	S 1430		1050	C 2142	S 2142
	900	C 1436	S 1436		1200	C 2148	S 2148
	1050	C 1442	S 1442		1500	C 2160	S 2160
	1200	C 1448	S 1448		1800	C 2172	S 2172
	1500	C 1460	S 1460		600	C 2424	S 2424
	1800	C 1472	S 1472		750	C 2430	S 2430
450	600	C 1824	S 1824	600	900	C 2436	S 2436
	750	C 1830	S 1830		1050	C 2442	S 2442
	900	C 1836	S 1836		1200	C 2448	S 2448
	1050	C 1842	S 1842		1500	C 2460	S 2460
	1200	C 1848	S 1848		1800	C 2472	S 2472
	1500	C 1860	S 1860		900	C 3036	-
	1800	C 1872	S 1872		1200	C 3048	-
530	600	C 2124	S 2124	750	1500	C 3060	-
	750	C 2130	S 2130		1800	C 3072	-

单/双峰网片尺寸 Single/Double Peak Wire Shelf Size

450mm*900mm	450mm*1200mm
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安装流程
Assemble Instructions



可选配件
Optional Accessory



脚垫 Pad 夹片 Collar 轮子 Wheels N 型扶手 N type Handle U 型扶手 U type Handle



防静电线网车
ESD WIRE SHELF TROLLEY



LN-1530606A

长(L)	24"	26"	36"	42"	48"
宽(W)					
14"	350×600	350×750	350×900	350×1050	350×1200
18"	450×600	450×750	450×900	450×1050	450×1200
21"	530×600	530×750	530×900	530×1050	530×1200
24"	600×600	600×750	600×900	600×1050	600×1200
高(H)	940mm				



LN-1530607

长(L)	24"	30"	36"	42"	48"
宽(W)					
14"	350×600	350×750	350×900	350×1050	350×1200
18"	450×600	450×750	450×900	450×1050	450×1200
21"	530×600	530×750	530×900	530×1050	530×1200
24"	600×600	600×750	600×900	600×1050	600×1200
高(H)	600-2200mm				



LN-1530609

项目 Item	尺寸 Size (mm)	行间距 Line Space(mm)
单峰网 Single Peak	450×900	50
	450×1200	50
双峰网 Double Peak	450×900	20
	450×1200	20
高(Height)	940mm	

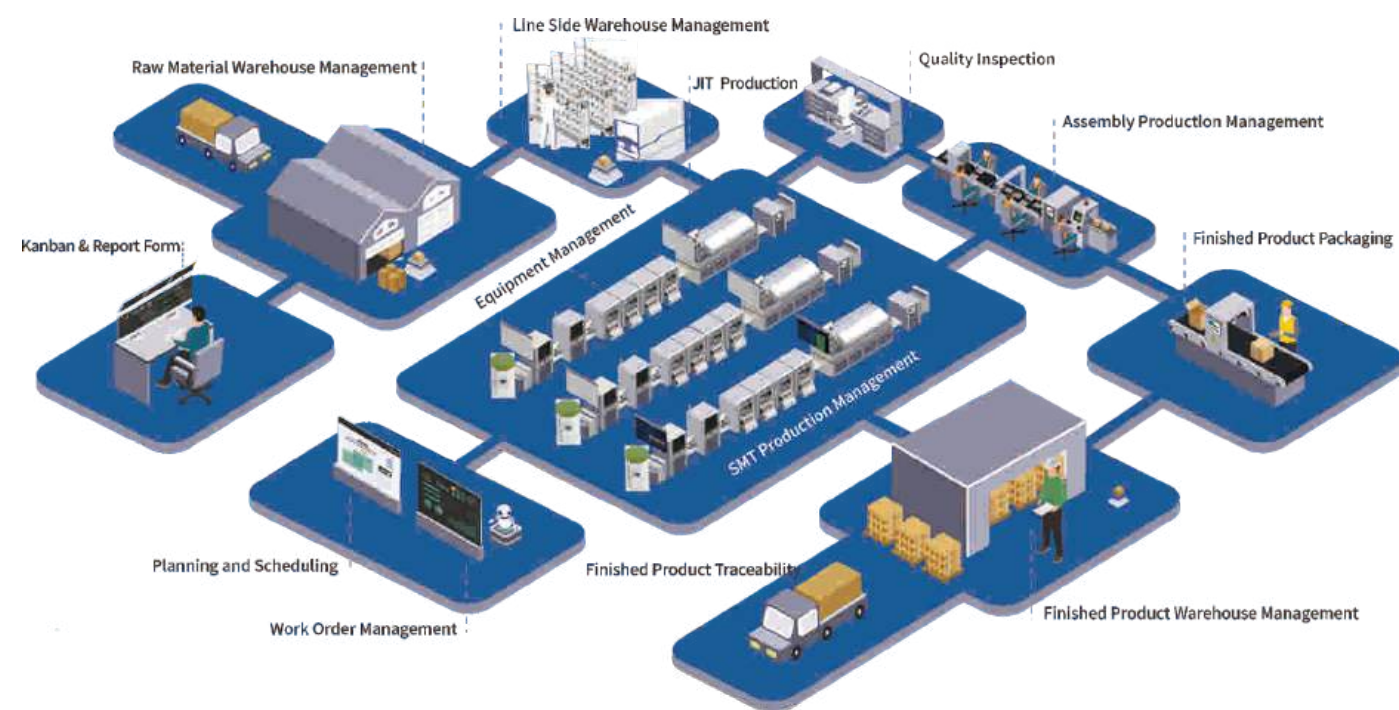


LN-1530610

- 托盘车，适用于托盘的储存和运输。
- 尺寸可托盘尺寸定制。
- ESD trolley for trays, suit for store and transport trays.
- Size can be customized according to tray size.



智能工厂解决方案
INTELLIGENT MANUFACTURING SOLUTION



SMT智能电子料架
SMT INTELLIGENT ELECTRONIC RACK

智能电子料架 (存放7寸卷盘)
Intelligent Material Rack for 7inch Reels

- 7 layers of double-sided storage, each layer has 200 standard storage positions, and each group has 1400 standard storage positions;
- The standard storage space is 16mm wide, the storage space barrier can be inserted and removed, and the storage space width can be adjusted;
- The storage position is multi-color LED aluminum alloy lamp group can be quickly plugged and unplugged;



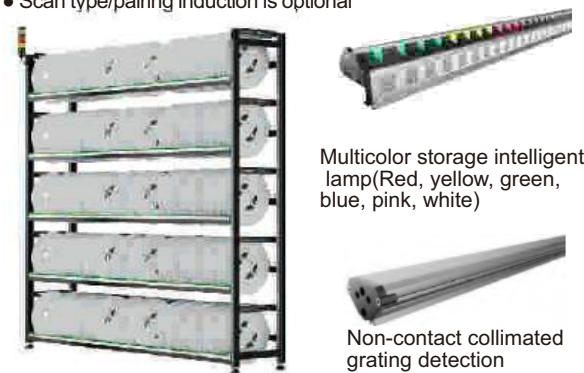
MODEL	RACK-G3-SMDS-ST-A7
Applicable Tray	7 inch thick plate material
Storage Quantity	1400 standard storage positions/inner width 16 mm
Shelf Weight	100KG
Shelf Load	100KG/ layer
Length	2096*380*1940mm
Storey Lights	Smart bus multi-color lights, supporting 7 colors
Induction Mode	Non-contact mutual photoelectricity
Take The Height of The Top Layer	1787mm
Storage Compartment Partition	Flexible design, can be plugged and unplugged to adjust the width of the storage space
Protect The Fins	Protective fins are optional for vacuum packaging materials
Working Voltage	DC 24V
Power Rating	0.1KW
Network	Uplink network cable communication, downlink 485 communication.
Operational Environment	Humidity 40-70% temperature 20-28°C



SMT智能电子料架
SMT INTELLIGENT ELECTRONIC RACK

智能电子料架 (存放13寸卷盘)
Intelligent Material Rack for 13inch Reels

- 5 layers of single-sided storage, each layer has 50-100 standard storage positions, and each group has a total of 250-500 standard storage positions;
- The standard storage space is 16mm wide, the storage space barrier can be inserted and removed, and the storage space width can be adjusted;
- The storage unit is a multi-color LED aluminum alloy lamp group that can be quickly plugged and unplugged.
- The overall material is 4040 industrial aluminum profile frame + aluminum profile intelligent lamp group + stainless steel wire grille/ Plug-in adjustment to store the inner width of the whole
- Scan type/pairing induction is optional



MODEL	RACK-G3-SMDS-ST-B5
Applicable Tray	13 inch plate material of various thicknesses
Storage Quantity	500 standard storage positions with an inner width of 16mm
Shelf Weight	100KG
Shelf Load	100KG/ layer
Length	2096*380*1940mm
Storey Lights	Smart bus multi-color lights, supporting 7 colors
Induction Mode	Non-contact mutual photoelectricity
Take The Height of The Top Layer	1619mm
Storage Compartment Partition	Flexible design, can be plugged and unplugged to adjust the width of the storage space
Protect The Fins	Protective fins are optional for vacuum packaging materials
Working Voltage	DC 24V
Power Rating	0.1KW
Network	Uplink network cable communication, downlink 485 communication.
Operational Environment	Humidity 40-70% temperature 20-28°C

SMT智能电子料架
SMT INTELLIGENT ELECTRONIC RACK

智能电子料架 (存放15寸卷盘)
Intelligent Material Rack for 15inch Reels

- 4 layers of single-sided storage, each layer has 50-100 standard storage positions, and each group has a total of 200-400 standard storage positions;
- The standard storage space is 16mm wide, the storage space barrier can be inserted and removed, and the storage space width can be adjusted;
- The storage position is multi-color LED aluminum alloy lamp group can be quickly plugged and unplugged;
- The overall material is 4040 industrial aluminum profile frame + aluminum profile intelligent lamp group + stainless steel wire grille/ Plug-in adjustment to store the inner width of the whole



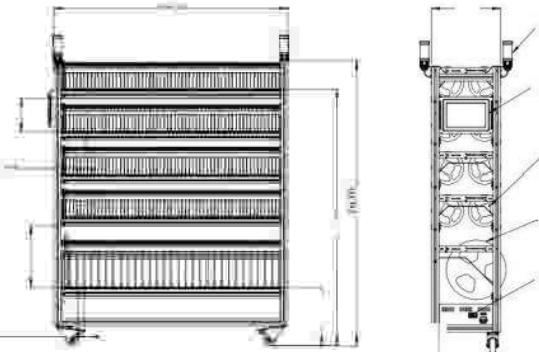
MODEL	RACK-G3-SMDS-ST-C4
Applicable Tray	15 inch plate material of various thicknesses
Storage Quantity	400 standard storage positions/inner width 16mm
Shelf Weight	100KG
Shelf Load	100KG/ layer
Length	2096*380*1940mm
Storey Lights	Smart bus multi-color lights, supporting 7 colors
Induction Mode	Non-contact mutual photoelectricity
Take The Height of The Top Layer	1619mm
Storage Compartment Partition	Flexible design, can be plugged and unplugged to adjust the width of the storage space
Protect The Fins	Protective fins are optional for vacuum packaging materials
Working Voltage	DC 24V
Power Rating	0.1KW
Network	Uplink network cable communication, downlink 485 communication.
Operational Environment	Humidity 40-70% temperature 20-28°C



SMT智能电子料架
SMT INTELLIGENT ELECTRONIC RACK

智能移动电子料车
Intelligent Movable Material Storage Cart

- The material truck can choose wire less controller and 10-inch Android touch tab let computer, which supports WiFi and Bluetooth communication ;
- Comes with a 24 V20 Ah lithium battery to power tab lets and smart lighting units
- 4 brake casters for easy movement;
- Layers 1~4 are 7-inch double-sided storage with 120 standard storage slots per layer;
- The fifth layer is 13/15 inch single-sided storage, with 60 standard storage locations per layer ;
- The 6th layer is the battery layer, which is generally used for batteries, and the other half can be used for some irregular materials or other;
- The standard storage space is 16mm wide, the storage space barrier can be inserted and removed, and the storage space width can be adjusted;
- Scan type/ irradiation sensing type is optional



MODEL	RACK-G3-SMDSC
Applicable Tray	7-15 inch trays/tray plates/irregular materials, support customization
Storage Quantity	540 standard storage positions with an inner width of 16mm and customization support
Shelf Weight	80KG
Shelf Load	100KG/ layer
Length	1296*380*1680mm
Storey Lights	Smart bus multi-color lights, supporting 7 colors
Induction Mode	Non-contact mutual photoelectricity
Take The Height of The Top Layer	1500mm
Storage Compartment Partition	Flexible design, can be plugged and unplugged to adjust the width of the storage space
Protect The Fins	Protective fins are optional for vacuum packaging materials
Working Voltage	DC 24V
Power Rating	0.1KW
Network	Uplink network cable communication, downlink 485 communication.
Operational Environment	Humidity 40-70% temperature 20-28℃

智能电子防潮柜
INTELLIGENT ELECTRONIC DRY CABINET

SELECTION INSTRUCTIONS

Model	Reel category	Number of layers	Location/ layer	Total storage capacity
Type A	7"reel	8	40	320
Type B	1 3"reel	4	20	80
Type C (Mixed reel type)	7"reel	4	40	192
	1 3"reel	1	20	
	Tray	2	6	

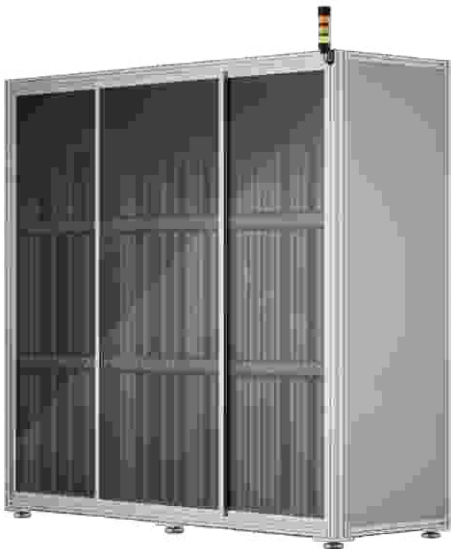
PRODUCT PARAMETERS

Voltage	220V
Current	3.6A
Power consumption	800W
Movement	3
Humidity range	1%-10%RH
Humidity accuracy	±2.5%RH
Temperature accuracy	±2℃
main structure	cold rolled plate



SMT 智能钢网架
SMT INTELLIGENT STENCIL CABINET

SMD Intelligent ight-guided Stencil Rack is a product of Yoraysmart Control's Tera intelligent equipment brand. It follows Yoraysmart Control's exquisite and outstanding industrial design, combined with ultra-high-quality component materials, and hopes to provide you with extraordinary products! SMD intelligent equipment is an intelligent storage equipment specially designed for the SMT industry. By installing intelligent lighting guidance equipment on modular structural shelves, it provides accurate, fast and clear instructions for picking personnel, effectively improving work efficiency. efficiency and reduce error rates.



Product Model	Stencil Size	Thickness of Stencil	No.of Layer	Qty of Storage	Outbound Model
RACK-G3-STM-F-585*585-20-3	585*585	≤16mm	3	300	Photoelectric response
RACK-G3-STM-G-585*585-40-3	585*585	≤36mm	3	150	Photoelectric response
RACK-G3-STM-G-585*585-50-3	585*585	≤46mm	3	120	Photoelectric response
RACK-G3-STM-F-550*650-20-3	550*650	≤16mm	3	300	Photoelectric response
RACK-G3-STM-G-550*650-40-3	550*650	≤36mm	3	150	Photoelectric response
RACK-G3-STM-F-550*650-50-3	550*650	≤46mm	3	120	Photoelectric response
RACK-G3-STM-F-650*650-20-3	650*650	<16mm	3	300	Photoelectric response
RACK-G3-STM-G-650*650-40-3	650*650	≤36mm	3	150	Photoelectric response
RACK-G3-STM-F-650*650-50-3	650*650	≤46mm	3	120	Photoelectric response
RACK-G3-STM-F-736*736-20-2	736*736	≤16mm	2	200	Photoelectric response
RACK-G3-STM-G-736*736-40-2	736*736	≤36mm	2	100	Photoelectric response
RACKG3-STM-F-736*736-50-2	736*736	≤46mm	2	80	Photoelectric response

X-RAY 智能点料机

X-RAY INTELLIGENT COUNTING MACHINE

Equipment Overview

X-Ray intelligent material counting machine with SMT factories for the unused raw materials inventory and warehouse inventory on a regular basis, it can count four trays of materials at the same time, automatically scanning the code, to play the purpose of reducing the number of people and increase efficiency. X-Ray intelligent material counting machine can dock with the MES system according to the needs, so that the unused raw materials counting, material warehousing is more efficient, and more with the ability to data management. It would be widely used in EMS, ECM, home appliances, consumer electronics and other electronic manufacturing enterprises.

Strong Det Ection Performance

- Based on AI intelligent recognition algorithm, the detection accuracy is excellent, the accuracy of conventional device calculation reaches more than 99.99%, realizing full-automatic counting.
- Scanning code adopts Hikvision high-definition camera and self-developed intelligent algorithm, the accuracy reaches up to 99.9%.
- Detection speed is fast, and the fastest speed can be up to 8s.

Easy To Use

- Automatic statistical output of material counting data, support for interfacing with ERP, MES and WMS systems.
- Humanized software operation, guided menu structure, convenient foreemployees to operate.
- Simple software interface, easy to operate Designed with reference to ergonomics, seated operation, the monitor and the human eye level, to protect the cervical spine, large legroom, good comfort.

Strong Detection Adaptability

- High product compatibility, can be 7-15 inch trays / Jedec Tray / IC moisture sensitive packages and other materials for fast and accurate detection.
- Applicable to all kinds of SMD components above 01005.
- Material labeling error prevention mechanism, tray inductive identification, real-time docking with the printer, take any tray of material, it will print the tray of material information.



全自动精准扫码 FULLY AND ACCURATELY SCAN WITH QR CODE

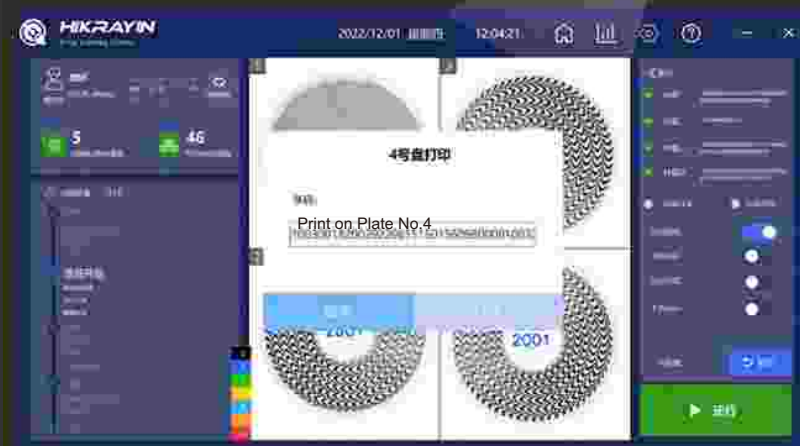
扫码准确率>99.9% Scan Accuracy Rate > 99.9%

扫码系统采用全自动扫码方式, 配置海康自研2000W扫码相机, 采用AI扫码算法, 扫码准确率>99.9%, 任意位置无死角检测

The scanning system adopts a fully automatic scanning method. It is equipped with a 2000W scanning camera developed by Hikvision and uses AI scanning algorithm. The scanning accuracy rate is > 99.9%. There is no blind spot detection at any position.

辅助扫码 Auxiliary Scanning

针对一些特殊场景, 比如物料标签破损, 褶皱等, 可用海康扫码枪补扫
For some specific scenarios, such as when the material labels are damaged or wrinkled, the Hikvision barcode scanner can be used for supplementary scanning.



更高的硬件配置 HIGHER HARDWARE CONFIGURATION

射线源 Radiation source



标配封闭式射线源, 光管免维护, 使用寿命长;管电压80kv, 具备更高的穿透力;
Standardly equipped with a sealed radiation source. The light tube is maintenance-free and has a long service life; the tube voltage is 80kv, providing greater penetrating power.

成像更清晰 Imaging is clearer



采用非晶硅探测器, 提供卓越的140um像素分辨率, 出色的细节分辨率;成像更清晰;
Using amorphous silicon detectors, it offers excellent 140um pixel resolution and outstanding detail resolution; imaging becomes clearer.

成像尺寸更大 Imaging size is larger



430mm*430mm成像尺寸, 更大的成像尺寸, 兼容17寸物料
430mm * 430mm imaging size, a larger imaging size, compatible with 17-inch materials

24寸触摸屏 24-inch touch screen



采用24寸触摸式液晶显示, 更大的屏幕显示, 触摸, 无需键盘鼠标操作, 更便捷;
It features a 24-inch touch screen LCD display, with a larger screen for better viewing. The touch function eliminates the need for a keyboard and mouse, making it more convenient.

触摸式启动 Touch-based startup



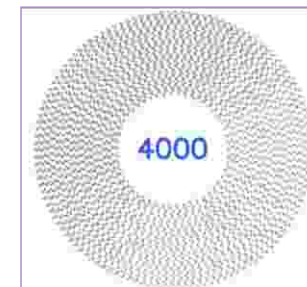
点料启动方式, 采用触摸式启动开关, 响应更快, 操作体验更好
The material selection startup method uses a touch-based startup switch, which offers faster response and a better operation experience.

更大的载物区域 Greater storage area



同时放置4盘7寸物料, 最大可放置17寸料盘
Can hold 4 7-inch materials at the same time, and the maximum capacity is 17-inch material tray.

AI精准计数 AI PRECISE COUNTING



全自研AI智能识别算法 Fully self-developed AI intelligent recognition algorithm

检测精度出色, 常规器件计算精度≥99.99%, 实现全自动计数
The detection accuracy is excellent. The calculation accuracy of conventional devices is ≥ 99.99%. It realizes fully automatic counting.

不惧复杂物料场景 Not Afraid Of Complex Material Scenarios

适用于异形物料, 长条器件, 超大器件, 粘连器件等复杂场景
Suitable for complex scenarios involving irregular materials, long-shaped components, oversized components, and stuck components, etc.





AI精准计数 AI PRECISE COUNTING



散料平铺(卷绕)均可检测 Both Bulk Material Laying And Winding Can Be Inspected.
适用于平铺类散料和卷绕类散料场景
Suitable for scenarios involving flat-batch materials and rolled-batch materials

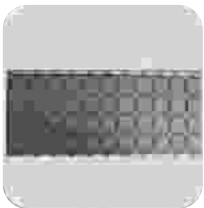
01005封装类器件 01005 Package-type Devices
适用于01005封装类器件 Applicable to 01005 package type devices



产品兼容性高 HIGH PRODUCT COMPATIBILITY



可对7-17寸料盘，
料盘高度3-90mm
It can be applied to
7-17 inch trays, with
tray heights ranging
from 3 to 90 mm.



Jedec Tray 料
Jedec Tray
materials



带防潮袋类物料
Materials with
moisture-proof bags



01105及以上的贴片
元件
01105 And above
this, the surface
mount components



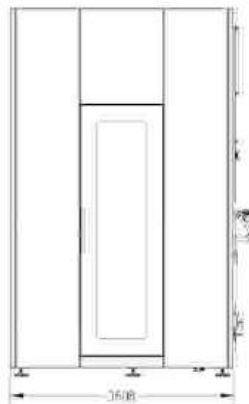
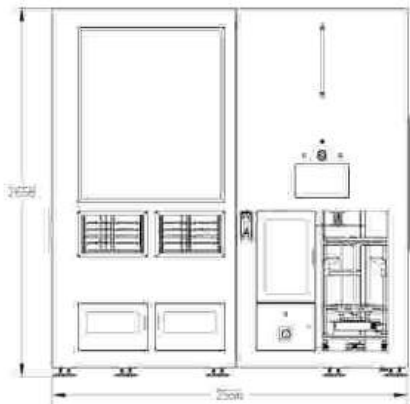
散料(平铺/卷绕)
Bulk materials(laid out
flat -/wound up)
Material label error
prevention
mechanism

物料标签防错机制 MATERIAL LABEL ERROR PREVENTION MECHANISM

物料标签防错机制,料盘感应识别,与打印机实时对接,拿取任意一盘料即打印该盘料信息
Material label error-proof mechanism, tray sensing recognition, real-time connection with the printer, printing the
information of any tray of materials when taking out any tray of materials.



NESTS-SMD-CBM-A6B8-L6 DOUBLE EXTENSION HYBRID ELECTRONIC MATERIAL CABINET



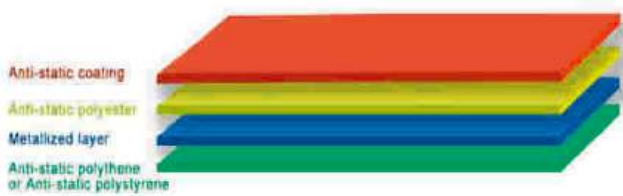
PARAMETER NAME

PARAMETERNAME	NESTS-SMD-CBM-A6B8-L6 DOUBLE EXTENSION HYBRID ELECTRONIC MATERIAL CABINET
Dimensional Specifications	Length: 2556mm Width: 1608mm Height: 2658mm, support customization
Electrical Parameters	Voltage: AC220V, power: 1600W (MAX), optional UPS
Storage Capacity	7"12mm reels: 1500 reels, compatible with other thickness reels combination configurations. supports customization.
Throughput Capacity	Minimum 600 reels/hour, 6 seconds/reels
Access Duplex	Dual material caching mechanism (default skewer type)concurrent duplexing of material retrieval and storage
Recognition System	Machine vision recognition, deep self-learning optimization algorithm
Static Protection	Anti-static level: 106Q~109Q,system-level electrostatic protection
Humidity Sensitive Monitoring	Support online monitoring of temperature and humidity
Material Up And Down Mechanism	Automatic palletizing, automatic docking, automatic caching. Buffer capacity: 120 reels (7" 12mm reels)
AGV Automatic Docking	The material caching mechanism is automatically connected to the AGV. AGV positioning accuracy requirements:±10mm
System Interfaces	Standardized interfaces such as equipment infomation, storage location infomation, and operationinfomation can be equipped with an optional WIS system to achieve seamless integration with ERP or ES.
Intelligent Operation And Maintenance	Real-time electronic control, accurate self-diagnosis of worn parts, support fault alarm, safe shutdown and automatic recovery. One-stop intelligent equipment operation and maintenance platform supports online equipmentmonitoring and operation and maintenance prediction.



防静电屏蔽袋
Anti-static Shielding Bag

- 型号:LN-1507011
- 可以保护静电敏感元器件免受潜在静电的危害。
- 柔韧结构方便真空密封。
- 定制尺寸和封口方式。
- 可以定制1-8色印刷。
- 阻值:10⁶-10¹⁰ohm
- Model: LN-1507012
- Keep sensitive electronic devices away from potential static danger.
- Flexible structure is easy to vacuum seal.
- Size and sealing type can be customized.
- 1-8 Color printing is available.
- Surface resistance:10⁶-10¹⁰ohm



结构 Structure:



7011F



7011-BS1000



7011-BS1001



7011-BS1002



7011-BS1003



7011-BS2000



7011-BS3000

NO.	Part NO.	名称 Name	自封口 Zipper	印刷 Printing	最大尺寸 Max Size	厚度 Thickness
1	7011F	防静电屏蔽膜 Static Shielding Film	N	N	Width:1600mm	0.05-0.2mm
2	7011-BS1000	屏蔽袋 Static Shielding Bag	N	N	Width:1500mm	0.05-0.2mm
3	7011-BS1001	防静电印刷屏蔽袋 Static Shielding Bag with printing	N	Y	Width:1500mm	0.05-0.2mm
4	7011-BS1002	防静电自封口屏蔽袋 Static Shielding bag withzipper	Y	N	Width :950mm	0.05-0.2mm
5	7011-BS1003	防静电自封口印刷屏蔽袋 Static Shielding bag withZipper and printing	Y	Y	Width :950mm	0.05-0.2mm
6	7011-BS2000	立体屏蔽袋 Static Shielding Cubic Bag	N	N	/	0.05-0.2mm
7	7011-BS3000	风琴屏蔽袋 Static Shielding Oragan Bag	N	N	Width:1200mm Edgefold:1200mm	0.05-0.2mm



防潮铝箔袋
ESD Moisture-barrier Bag

- 型号:LN-1507012
- 可以保护静电敏感元器件免受潜在静电的危害。
- 柔韧结构方便真空密封。
- 定制尺寸和封口方式。
- 可以定制1-8色印刷。
- 阻值:10⁶-10¹⁰ohm
- Model: LN-1507012
- Keep sensitive electronic devices away from potential static danger.
- Flexible structure is easy to vacuum seal.
- Size and sealing type can be customized.
- 1-8 Color printing is available.
- Surface resistance:10⁶-10¹⁰ohm



结构 Structure:



7012F



7012-BM1000



7012-BM1001



7012-BM1002



7012-BM1003

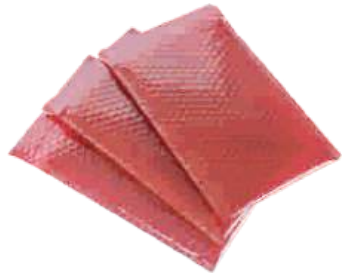


7012-BM2000



7012-BM3000

NO.	Part NO.	名称 Name	自封口 Zipper	印刷 Printing	最大尺寸 Max Size	厚度 Thickness
1	7012F	防潮膜 Moisture-barrier Film	N	N	Width:1600mm	0.12-0.2mm
2	7012-BM1000	防静电防潮袋 Moisture-barrier Bag	N	N	Width:1500mm	0.12-0.2mm
3	7012-BM1001	防静电印刷防潮袋 Moisture-barrier Bag with printing	N	Y	Width:1500mm	0.12-0.2mm
4	7012-BM1002	防静电自封口防潮袋 Moisture-barrier Bag with zipper	Y	N	Width :950mm	0.12-0.2mm
5	7012-BM1003	防静电自封口印刷防潮袋 Moisture-barrier Bag with zipperand printing	Y	Y	Width :950mm	0.12-0.2mm
6	7012-BM2000	立体防潮袋 Moisture-barrier Cubic Bag	N	N	/	0.12-0.2mm
7	7012-BM3700	风琴防潮袋 Static Shielding Oragan Bag	N	N	Width:1200mm Edgefold:1200mm	0.12-0.2mm



屏蔽膜复合气泡袋
ESD shielding composite bubble bags

- 型号:LN-1507011C
- 用于较轻产品和一般要求产品的包装
- 表面阻值: $10^8-10^{11}\Omega$.
- Model: LN-1507011C
- Used for light products and low-demand packaging.
- Surface resistance: $10^8-10^{11}\Omega$.

尼龙真空袋
Nylon Vacuum Bag

- 型号：LN-1507013
- 材质 NY/CPE 或 PET/NY/CPE.
- 抽真空效果好，透明度高，透氧率低，防潮性能好，抗拉强度和耐刺强度高。
- 定制尺寸。
- 可以定制印刷。
- Model: LN-1507013
- Material NY/CPE or PET/NY/CPE.
- Well vacuumed, high transparency, low oxygenation rate, good moisture-proof performance and strong puncture strength.
- Size can be customized.
- Printing is optional.



导电黑色 PE 袋
Conductive Black PE Bag

- 型号：LN-1507016
- 由 LDP,抗气剂和特导电黑构成。
- 表面电阻： $\leq 10^6\Omega$.
- Model: LN-1507016
- It is made from blow molding of mixture of LDPE, anti-capitination agent and super conductive carbon black.
- Surface resistance: $\leq 10^6\Omega$.



防静电粉红 PE 袋
ESD Pink PE Bag

- 型号：LN-1507014
- 材质 LDPE + LLDPR + 抗静电母粒+色粒+稳定剂。
- 手感柔和，颜色厚度可调节。定制尺寸。
- 表面电阻： $10^8-10^{11}\Omega$.
- Model: LN-1507014
- Material: LDPE + LLDPR + Antistatic Master Batch + Color Master Batch + stabilizing agent.
- Soft touch feeling, free adjustment of color and thickness. Size can be customized.
- Surface resistance: $10^8-10^{11}\Omega$.



EPE 泡绵
EPE Foam

项目 Items	技术参数 Technical Data	
	防静电 Antistatic	普通型 Normal
型号 Model	LN-1507018	LN-1507018N
颜色 Color	粉色 Pink	白色, 黑色 White, Black
密度 Density	20kg/m ³	
体积电阻 Volume Resistivity	$10^8-10^{11}\Omega\cdot\text{cm}$	-



IXPE 泡绵
IXPE Foam

项目 Items	技术参数 Technical Data	
	导电型 Conductive	防静电型 Antistatic
型号 Model	LN-1507019A	LN-1507019B
颜色 Color	黑色 Black	黑色 Black
表面电阻 Surface Resistivity	$10^3-10^6\Omega$	$10^6-10^9\Omega$
体积电阻 Volume Resistivity	$10^3-10^6\Omega\cdot\text{cm}$	$10^6-10^9\Omega\cdot\text{cm}$

PU 泡绵
PU Foam

项目 Item	技术参数 Technical Data		
	导电型 Conductive	半导体型 Semi-conductive	耗散型 Dissipative
型号 Model	LN-1507020A	LN-1507020S	LN-1507020DB LN-1507020DP
颜色 Color	黑色 Black	黑色 Black	粉色 Pink
密度 Density	25-27Kg/m ³	25-27Kg/m ³	25-27Kg/m ³
表面电阻 Surface Resistivity	$10^3-10^6\Omega$	$10^6-10^9\Omega$	$10^9-10^{11}\Omega$
体积电阻 Volume Resistivity	$10^3-10^6\Omega\cdot\text{cm}$	$10^6-10^9\Omega\cdot\text{cm}$	$10^9-10^{11}\Omega\cdot\text{cm}$



EVA 泡绵
EVA Foam

项目 Items	技术参数 Technical Data	
	导电型 Conductive	防静电 Antistatic
型号 Model	LN-1507032A	LN-1507032B
颜色 Color	黑色 Black	黑色 Black
密度 Density	80-100Kg/ m ³	
体积电阻 Volume Resistivity	$10^3-10^6\Omega\cdot\text{cm}$	$10^6-10^9\Omega\cdot\text{cm}$





警示胶带
Warning Tape

- 警示胶带主要用于划定和标识对静电敏感的作业区域,同时通过醒目的颜色起到安全警示和区域管理的作用。
- Warning tape is primarily used to demarcate and identify work areas sensitive to static electricity, while its bright colors serve to provide safety warnings and facilitate area management.

Picture	Model	Name	Material	Size/Color	Resistance
	LN-1507021A	Warning Tap e	FVC	48mm*22m	/
	LN-1507021B	Warning Tape	PE	50mn* 33mm	/
	LN-1507021C	Warning Tape	PVC	48mm*22m	/
	LN-1507021D	Warming Tape	BOPP	48mm*50Y(45.72m)	/
	LN-1507021E	Warning Tape	BOPP	48mm*50Y(45.72m)	/
	LN-1507023S	Sticky Floor Tape (One Color)	FVC	48mm*22m Yellow, Red, Green, Blue	/
	LN-1507023D	Sticky Floor Tape (Two colors)	PVC	Yellow/Black , Red/White, Green/White, Blue/White	/
	LN-1507024S	ESD Gird Tape	OPP	2-980mm*36mm	Stick Side 10 ⁸ -10 ¹⁰ Ω
	LN-1507024D	ESD Grid Tape	OPP	2-980mm*36m	Double sides 10 ⁸ -10 ¹⁰ Ω
	LN-1507025S	ESD Transparent Tape	BOPP	2-980mm*36m	Stick Side 10 ⁸ -10 ¹⁰ Ω
	LN-1507025D	ESD Transparent Tape	BOPP	2-980mmm*36m	Double sides 10 ⁸ -10 ¹⁰ Ω
	LN-1507027A	Kapton Tap	Polyimide	2-500mm*33m	/
	LN-1507027B	ESD Kapton Tap	Polyimide	2-500mmn*33m	10 ⁵ -10 ⁹ Ω
	LN-1507026A	Warmng Label	Paper	45mm*45mm	/
	LN-1507026B	Warning Label	Paper	55mm*25mm	/
	LN-1507026D	Warning Label	Paper	φ1cm/1.5cm	/
	LN-1507026E	Warning Label	Paper	55mm*15mm	/
	LN-1507026E	Warning Label	Paper	300mm*150mm	/



吸塑包装
Blister Packing

型号 Model	LN-1513200
材质 Material	PVC, PP, PS, PE, HIPS and so on
阻值 Resistance	10 ⁸ -10 ¹¹ Ω,10 ⁶ -10 ⁸ Ω,10 ³ -10 ⁵ Ω
尺寸 Size	可定制 Customized
服务 Service	接受 OEM,ODM Accept OEM,ODM.



采用德国先进万能吸塑机器,使自动调节用料的宽度,电脑自动储存生产数据,使得吸塑包装品质稳定。公司可以提供专业的防静电,导电包装吸塑,医疗吸塑,及无尘室用无菌吸塑等。

目前防静电材料根据抗静电值分为:导电,半导体及防静电

- 导电:表面阻值为 3-5 次方。
- 半导体:表面阻值为 6-9 次方。
- 防静电:9-11 次方。

Using advanced Blister vacuum forming machine, It makes the blister packing quality stable and keep production data as well.Based on advanced technology, we could offer professional vacuum packing for electronics factories, medical and cleanrooms.

Currently, ESD blister Material can divide into 3 type according to the resistance reading:

- Conductive: 10e3-10e5 Ω
- Semi conductive: 10e6-e10e9 Ω
- Dissipative: 10e9-10e11 Ω



LN-1513201 Conductive Blister Slots



LN-1513202 Conductive Blister Slots



LN-1513203 Antistatic Blister tray



LN-1513204 Dissipative Vacuum tray



LN-1513205 Conductive Vacuum tray

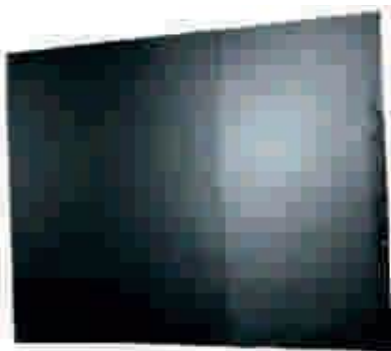


LN-1513206 Cleanroom Vacuum tray



导电纸箱
Conductive Carton Box

- 材料：纸板+导电/防静电配方油墨
- 防静电型： $10^6-10^9\Omega$
- 导电型： $10^3-10^5\Omega$
- 根据客户要求，可定制任何尺寸，形状。
- 用途：电子厂，元器件厂，汽车及配件厂，等等
- Material: Paper board + Conductive/Antistatic special oil ink
- Antistatic type: $10^6-10^9\Omega$
- Conductive type: $10^3-10^5\Omega$
- Any size, shape can be customized according to customer request.
- Application: widely used in electronic factories, components factories, automobile and spare parts etc.



型号 Model	LN-1513100
颜色 Color	黑色 Black
表面电阻 Surface Resistance	$10^4-10^9\Omega$
尺寸 Size	非标尺寸可定制 Non-standard size can be customized
类型 Type	A Flute, B Flute, AB Flute, E Flute, BE Flute



LN-1513101



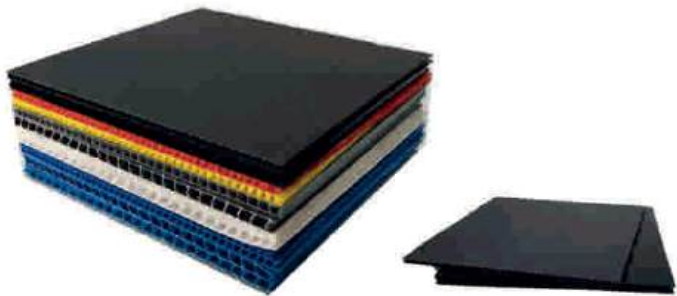
LN-1513102



LN-1513103



中空板
PP Corrugated Sheet



型号 Model	LN-1513300
厚度 Thickness	2mm, 3mm, 4mm, 5mm
阻值 Resistance	$10^6-10^9\Omega$, $10^4-10^5\Omega$
尺寸 Size	可定制 Customized
颜色 Color	黑色, 灰色, 绿色, 蓝色, 白色, 红色, 等。 Black, grey, green, blue, white, red, and so on.

只有黑色可以做防静电或导电。
*Only black color can be conductive or dissipative.



LN-1513301



LN-1513302



LN-1513303



LN-1513304



LN-1513305



LN-1513306

中空板配件 Accessories for Making Box

①下箱角	②上箱角	③塑料把手	④金属把手	⑤边条
①Bottom Plastic Corner	②Top Plastic Corner	③Plastic Handles	④Metal Handles	⑤Side Frame





防静电系统工程

Antistatic Systems Engineering

1. 防静电系统必须有独立可靠的接地装置，接地电阻一般应小于 10 ohm.
2. 防静电工作区地面铺设防静电地板或导电橡胶地垫。
3. 防静电工作区应标明区域界限，并在明显处悬挂警示标志。
4. 防静电工作台应具有整体导泄静电之功能，并配有防静电接地插座及防静电工作椅。
1. Antistatic system must have independent and stable grounding system, grounding resistance should be less than 10 ohm.
2. The ground of antistatic working area should lay esd or conductive tile or conductive rubber floor mat.
3. Antistatic working area should mark label, hanging warning logo in obvious place.
4. The antistatic workbench could discharge the static with esd grounding socket and match with antistatic chair.



电子实验室示例
Example For A Electronic Lab

防静电工作台面规格系列

Antistatic Workbench Tabletop Series (Thickness: 25mm/50mm)

型号 MODEL	产品名称 PART NAME	规格尺寸 SIZE (mm)	型号 MODEL	产品名称 PART NAME	规格尺寸 SIZE (mm)
LN-T180106	Antistatic Table Top	1000*600	LN-T180159	Antistatic Table Top	1530*900
LN-T180126	Antistatic Table Top	1200*600	LN-T180188	Antistatic Table Top	1830*750
LN-T180156	Antistatic Table Top	1530*600	LN-T180189	Antistatic Table Top	1830*900
LN-T180158	Antistatic Table Top	1530*750	LN-T180228	Antistatic Table Top	2280*750

LN-DAW01



Example No. LN-DAW01 ESD Standard Adjustable Workbench

配件编号 Spare Part No.	配件名称 Spare Part Name	数量 QTY
①	ESD Worktable Tabletop 1530*750mm*25mm	2
②	Standard Antistatic Adjustable table support 1500*750mm	2
③	Perforated Tubular frame 2M750*1359mm(H)	1
④	ESD Back Panel M750*390mm	2
⑤	ESD Steel Shelf M750*300mm+Shelf Bracket Load: 50kg	4
⑥	Suspension Rail M750mm, Load: 30kg	2
⑦	Light Frame Rail 2M750*380mm+Sliding Hook	2
⑧	Light	2
⑨	Power supply Junction box M750 type	2
⑩	Double layer drawer 350*450*250mm	2
⑪	Keyboard Tray	2



防静电可调节简易工作台

Example No. LN-SAW01 ESD Adjustable Workbench

配件编号 Part No.	配件名称 Part Name	数量 QTY
①	ESD Worktable Tabletop 1200*600mm*25mm	1
②	Standard Antistatic Adjustable table support 1200*600mm	1

可根据客户需求增减配置
Parts can be increased or decreased according to customer needs



防静电可调节工作台

LN-SAW02 ESD Standard Adjustable Workbench

配件编号 Part No.	配件名称 Part Name	数量 QTY
①	ESD Worktable Tabletop 1800*900mm*25mm	1
②	Standard Antistatic Adjustable table support 670-1120mm	1
③	Perforated Tubular frame 2M900 * 1359mm (H)	1
④	ESD Perforated Back Panel M900*600mm	2
⑤	ESD Steel Shelf M900*300mm+Shelf Bracket	2
⑥	Suspension Rail M900mm to hang ESD component box	2
⑦	Light Frame Rail 2M900*380mm+Sliding Hook	1
⑧	Light	1
⑨	Power supply Junction box M900 type	2
⑩	Monitor Flat Holder	1

防静电电动调节工作台

LN-EAW01 ESD Electrical Adjustable Workbench

配件编号 Part No.	配件名称 Part Name	数量 QTY
①	ESD Worktable Tabletop 1530*750mm*25mm	1
②	Electrical Adjustable Table Support Height 670-1000mm	1
③	Perforated Tubular frame 2M750 * 1359mm (H)	1
④	ESD Perforated Back Panel M750*390mm	2
⑤	ESD Steel Shelf M750*300mm+Shelf Bracket	2
⑥	Suspension Rail M750mm to hang ESD component box	2
⑦	Light Frame Rail 2M750*380mm+Sliding Hook	1
⑧	Light	1
⑨	Power supply Junction box M750 type	2
⑩	Double layer drawer 350*450*250mm	1



防静电轻型可调节工作台

Example No. LN-LAW01 Light Duty Adjustable Workbench

配件编号 Part No.	配件名称 Part Name	数量 QTY
①	ESD Worktable Tabletop 1500*750mm*25mm	1
②	Light Duty Height Adjustable Table Support 800mm, Load: 300kg	1
③	Perforated Tubular frame M1500* 1359mm (H)	1
④	ESD Perforated Back Panel M1500*750mm	1
⑤	ESD Steel Shelf M1500*310mm+Shelf Bracket	2
⑥	Side LED Light	2
⑦	Light Frame Rail M1500*380mm+Sliding Hook	1
⑧	Light on Light Rail	1
⑨	Power supply Junction box M1500 type	1
⑩	4 layers drawers under tabletop	1





防静电重型固定工作台

Example No. LN-HFW01 Heavy Duty Fixed Workbench

配件编号 Part No.	配件名称 Part Name	数量 QTY
①	ESD Heavy Duty Tabletop 1530*900mm*50 mm	1
②	Heavy Duty fixed table support 1500 * 900mm	1
③	Perforated Tubular frame 2M750 * 1359mm (H)	1
④	ESD Perforated Back Panel M750*390mm,Grey	2
⑤	ESD Steel Shelf M750*300mm +Shelf Bracket	2
⑥	Suspension Rail M750, load: 30kg	2
⑦	Power Supply 2M750	2
⑧	Light Frame Rail	1
⑨	Light	1
⑩	ESD drawer Cabinet 350×450×500mm	1



防静电中型固定工作台

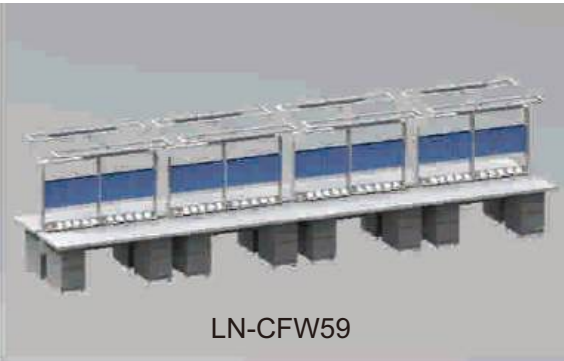
Example No. LN-MFW01 Middle Duty Fixed Workbench

配件编号 Part No.	配件名称 Part Name	数量 QTY
①	ESD Standard Tabletop 1500*750mm	1
②	Integrated steel Tube Leg 1500*(800+800)mm	1
③	ESD Perforated Back Panel M1500*300mm,Grey	1
④	ESD Steel Shelf M1500*300mm +Shelf Bracket	1
⑤	Power Supply M1500	1
⑥	Light	1
⑦	ESD High Quality Drawer 350×450×250mm	1

组合式模块化工作站
Combination Modular Workstation



LN-HFW47



LN-CFW59



LN-LAW50



Antistatic Trolleys Series

Antistatic Light-Duty Trolley

- Used for Turnover Items, Various styles are available.
- Optional Single-layer Drawers, Steel Shelves & other LEENOL Standard Accessories.
- Even load-bearing capacity: 150kg (for the whole vehicle), 50kg/Layer.
- With 4 anti-static wheels, Two of Which are Equipped with Brakes.



Product NO. LNT07501

Product Name:ESD Light Duty Trolley TV1
Dimensions:650*450*750MM



Product NO. LNT07502

Product Name: ESD Light Duty Trolley TV2
Dimensions:650*450*1160MM



Product NO. LNT07503

Product Name:ESD Light Duty Trolley TV3
Dimensions:650*450*750MM

Antistatic Wooden Trolley

- Turnover goods within 100kg and Various Styles are available.
- Optional Single-layer Drawers, The whole trolley load is 150kg.
- With 4 anti-static wheels, Two of Which are Equipped with Brakes.



Product NO. LNT07504

Product Name:ESD Wooden Trolley RV1
Dimensions:600*500*750MM



Product NO. LNT07505

Product Name: ESD Wooden Trolley RV2
Dimensions:600*500*750MM



Product NO. LNT07506

Product Name:ESD Wooden Trolley RV3
Dimensions:600*500*750MM



Antistatic Industrial Trolley for SMT/DIP/EMS Workshop

- Used for Turnover Materials&Equipment, Various Functional trolleys are available.
- Load-bearing: 500KG (Full Vehicle)
- Optional Tool racks, tool cabinets and other LEENOL Standard Accessories
- With 4 anti-static wheels, Two of Which are Equipped with Brakes



Product NO.LNT18601
Product Name:ESD Tool Trolley KV1
Dimensions:780*600*800MM



Product NO.LNT18602
Product Name: ESD Tool Trolley KV2
Dimensions:780*600*800MM



Product NO.LNT18603
Product Name:ESD Tool Trolley KV3
Dimensions:650*450*750MM

Antistatic Support Trolley

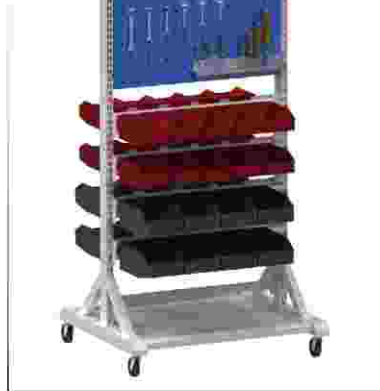
- Turnover Materials and Equipment Use
- Load Capacity: 300kg (Whole Vehicle), 100kg/Layer.
- Various LEENOL Standard Attachments are optional
- With 4pcs ESD wheels, 2pcs with Brakes



Product NO.LNT28701
Product Name:ESD Support Trolley DV1
Dimensions:840*700*720MM



Product NO.LNT28702
Product Name: ESD Support Trolley DV2
Dimensions:840*700*1570MM



Product NO.LNT28703
Product Name:ESD Support Trolley DV3
Dimensions:840*700*1570MM



Storage Racking Series

Antistatic Rack & Shelf

- The Storage Rack are made of high-quality cold-rolled steel, with a simple structure and an attractive appearance.
- They adopt a structure of column pieces and crossbeams connected by screws, which are all plug-in and combined types and do not require any bolts.
- The crossbeams can be adjusted to different layer heights at a 50mm pitch, installation and disassembly convenient.
- The shelves are standardly equipped with steel board, but wooden or other material shelves can also be optional.
- Even Load capacity: (Light-Duty) 100kg per layer, (Medium-Duty) 300kg per layer
- Size Customization can be provided according to customer requirements.
- The Anti-static type is: off-white.

Product NO.	Product Name	Dimensions
LNR01252	Light-Duty Storage Rack (with 5 layers of shelves)	1200x500x2000
LNR01552	Light-Duty Storage Rack (with 5 layers of shelves)	1500x500x2000
LNR01562	Light-Duty Storage Rack (with 5 layers of shelves)	1500x600x2000
LNR11252	Medium-Duty Storage Rack(with 5 layers of shelves)	1200x500x2000
LNR11552	Medium-Duty Storage Rack(with 5 layers of shelves)	1500x500x2000
LNR11852	Medium-Duty Storage Rack(with 5 layers of shelves)	1800x500x2000
LNR11582	Medium-Duty Storage Rack(with 5 layers of shelves)	1500x600x2000
LNR11862	Medium-Duty Storage Rack(with 5 layers of shelves)	1800x600x2000

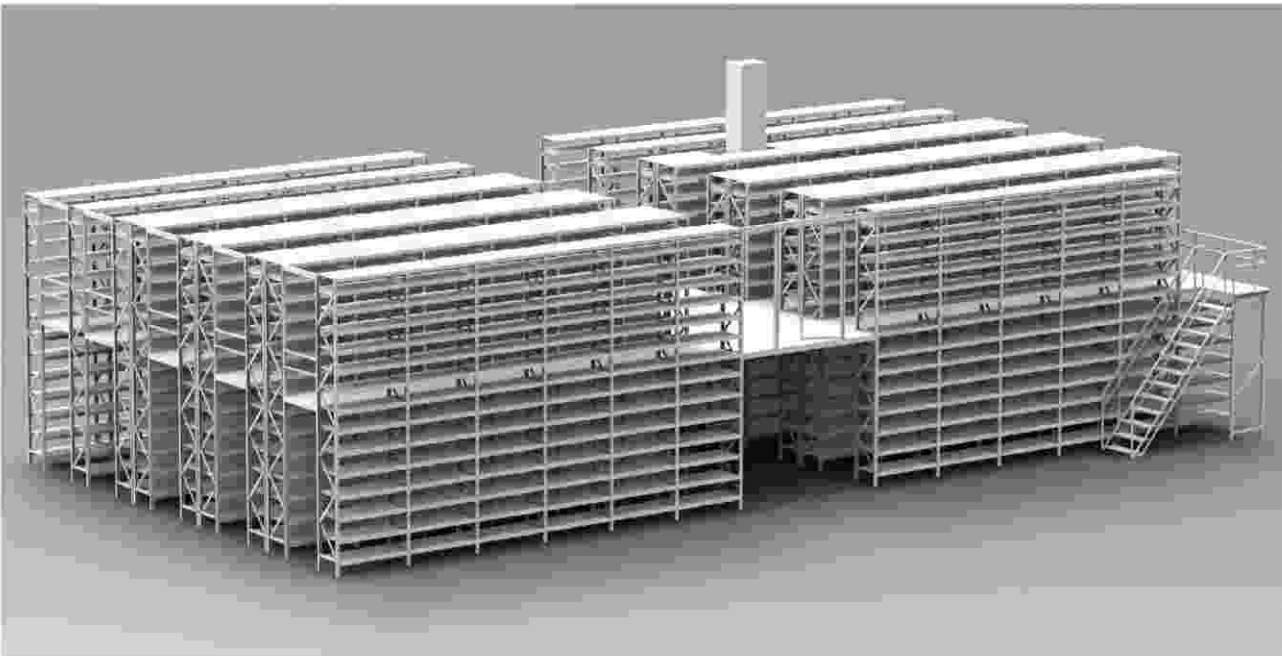




工具柜
Tool Cabinet

Antistatic Loft Shelves Rack

- It is widely used in industries such as automobiles, electronics, light industry, and machinery etc.
- It is composed of shelves and floor slabs, and uses medium-duty shelves as the main body
- The floor slabs usually adopt cold-rolled steel floor slabs with an interlocking structure. The floor panels and floor beams are locked together by a locking mechanism, featuring high precision, smooth surface, easy locking, strong bearing capacity, good overallity, good bearing uniformity, and easy matching with lighting systems. The access and management are also relatively convenient
- Floor slabs have various types available, such as plain planar type, raised dot type, and hollow type
- The load capacity of each layer of the unit shelf is usually within 500kg, and the floor panel load capacity is usually between 300-800 kilograms per square meter. Goods weighing less than 800KG/square meter are placed on the upper part
- The floor spacing is usually 2.2m to 2.7m, and the height of the top floor shelf is generally around 2.5m, fully considering the convenience of human-machine operation
- Generally, attic shelves are equipped with stairs, or hydraulic lifting platforms, slides or elevators can be provided, or goods can be transported to the upper floor by forklifts. The transportation method on the upper floor uses ground cranes or trailers for operation
- Its characteristics are: installation and disassembly are convenient and flexible. It can be flexibly designed as two or three-story attics according to the site and needs, fully utilizing the space



LN-0001 02



LN-0002 02



LN-0003 02



LN-0004 02



LN-0005 02



LN-0006 02



LN-0007 02



LN-0008 02



LN-0009 02



型号 MODEL	尺寸 EXTERNAL DIMENSION
LN-0001 02	W572 x D600 x H870mm+450MM
LN-0002 02	W572 x D600 x H820mm+450MM
LN-0003 02	W572 x D600 x H870mm+450MM
LN-0004 02	W716 x D572 x H820mm+450MM
LN-0005 02	W716 x D572 x H870mm+450MM
LN-0006 02	W716 x D572 x H970mm+450MM
LN-0007 02	W716 x D572 x H970mm+450MM
LN-0008 02	W1200 x D600 x H860mm+450MM
LN-0009 02	W1160 x D600 x H960mm+450MM



型号 Model	椅面尺寸 Surface size	椅面材质 Surface material	可调高度 Adjust. Height	五星脚半径 Five-star feet radius	系统电阻 System Resistance
LN-1542110A	φ325mm	PU foam	430x570mm	R=240mm	10 ⁶ -10 ⁹ Ω
LN-1542111A		PU foam	650-850mm	R=260mm	
LN-1542120B		PU foam	450-600mm	R=220mm	
LN-1542220A	φ335mm	PU foam	440-580mm	R=220mm	
LN-1542250C		PU foam	450-600mm	R=240mm	



型号 Model	椅面尺寸 Surface size	椅面材质 Surface material	可调高度 Adjust. Height	五星脚半径 Five-star feet radius	系统电阻 System Resistance
LN-1542310A	300x350mm	PU foam	450-600mm	R=260mm	10 ⁶ -10 ⁹ Ω
LN-1542351A		PU foam	650-850mm	R=240mm	
LN-1542471C	350x340mm	PU foam	650-850mm	R=320mm	
LN-1542550D	φ340mm	PU foam	450-600mm	R=240mm	
LN-1544110A	φ320mm	PU leather	440-590mm	R=240mm	



型号 Model	椅面尺寸 Surface size	椅面材质 Surface material	可调高度 Adjust. Height	五星脚半径 Five-star feet radius	系统电阻 System Resistance
LN-1547210A	φ320mm	PU leather	440-600mm	R=260mm	10 ⁶ -10 ⁹ Ω
LN-1547250A		PU leather	440-580mm	R=240mm	
LN-15421150A		PU Foam	440-580mm	R=240mm	
LN-1544410DL		PU leather	450-610mm	R=260mm	
LN-1544461A		PU leather	640-840mm	R=320mm	



型号 Model	椅座尺寸 Seat size	靠背尺寸 Back size	椅面材质 Surface material	可调高度 Adjust. Height	五星脚半径 Five-star feet R	系统电阻 System Resistance
LN-1543110A	380x380mm	350x250mm	PU foaming	460-610mm	R=260mm	10 ⁶ -10 ⁹ Ω
LN-1543161D			PU foaming	600-800mm	R=320mm	
LN-1543261C			PU foaming	600-800mm	R=320mm	
LN-1543361B	420x400mm	380x260mm	PU foaming	600-800mm	R=320mm	
LN-1543460A			PU foaming	440-580mm	R=320mm	



型号 Model	椅座尺寸 Seat size	靠背尺寸 Back size	椅面材质 Surface material	可调高度 Adjust. Height	五星脚半径 Five-star feet R	系统电阻 System Resistance
LN-1543560A	440x420mm	400x320mm	PU foaming	440-580mm	R=320mm	10 ⁶ -10 ⁹ Ω
LN-1543570E	440x420mm	400x320mm	PU foaming	440-580mm	R=300mm	
LN-1543660A	430x420mm	360x220mm	PU foaming	440-580mm	R=320mm	
LN-1543661E	430x420mm	360x220mm	PU foaming	600-800mm	R=320mm	
LN-1543760AD	450x430mm	400x380mm	PU foaming	440-580mm	R=320mm	



型号 Model	椅座尺寸 Seat size	靠背尺寸 Back size	椅面材质 Surface material	可调高度 Adjust. Height	五星脚半径 Five-star feet R	系统电阻 System Resistance
LN-1546360E	440*410mm	440*300mm	High Qua. PU Foam	440-600mm	R=320mm	10 ⁶ -10 ⁹ Ω
LN-1543860AD	440*420mm	380*320mm	PU foaming	440-580mm	R=320mm	
LN-1543861A	440*420mm	380*320mm	PU foaming	600-800mm	R=320mm	
LN-1543960A	440*410mm	400*280mm	PU foaming	440-580mm	R=320mm	
LN-1543960AF	440*410mm	400*280mm	PU foaming	440-580mm	R=320mm	



型号 Model	椅座尺寸 Seat size	靠背尺寸 Back size	椅面材质 Surface material	可调高度 Adjust. Height	五星脚半径 Five-star feet R	系统电阻 System Resistance
LN-1545160A	440x410mm	410x300mm	PU leather	440-580mm	R=320mm	10 ⁶ -10 ⁹ Ω
LN-1545360AF			PU leather	440-580mm	R=320mm	
LN-1545361A			PU leather	600-800mm	R=320mm	
LN-1545560A			PU leather	440-580mm	R=320mm	
LN-1546420A			High Qua. PU leather	440-580mm	R=220mm	



型号 Model	椅座尺寸 Seat size	靠背尺寸 Back size	椅面材质 Surface material	可调高度 Adjust. Height	五星脚半径 Five-star feet radius	系统电阻 System Resistance
LN-1548560AF	Φ320x380mm	430x430mm	ESD textile fabrics	430-580mm	R=320mm	10 ⁶ -10 ⁹ Ω
LN-1548660A	460x460mm	450x500mm	Fabric/Textile	440-580mm	R=320mm	
LN-1546820A	Φ320mm	-	Stainless steel	470-620mm	R=220mm	
LN-1547230	315x215mm	-	PU foam	600-700mm	-	
LN-1548210	Φ350mm	-	Stainless steel	500-640mm	R=240mm	

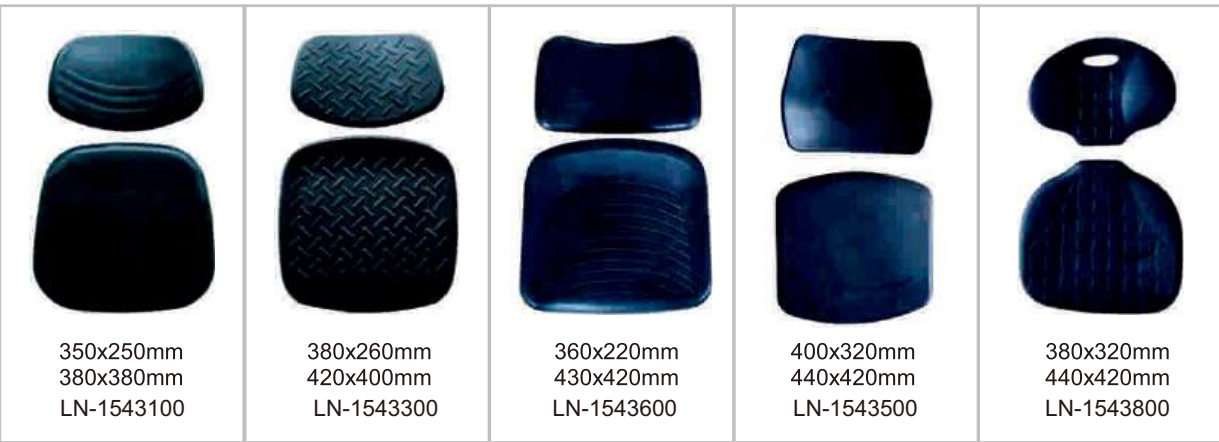
椅脚
Chair feet



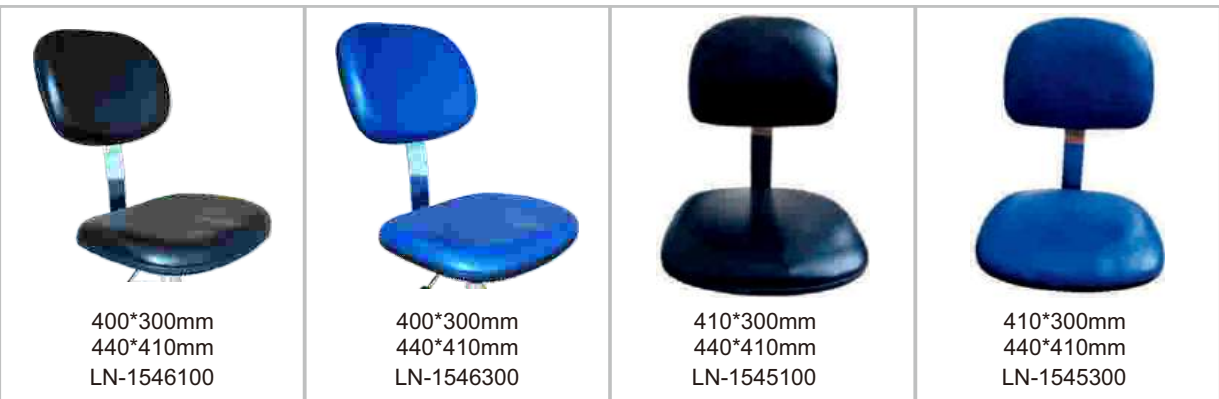
序号 NO.	规格 Specification	序号 NO.	规格 Specification	序号 NO.	规格 Specification
A	黑色轮子 Black caster	B	灰色轮子 Grey caster	C	黑色脚杯 Black fixed feet
D	灰脚杯 Grey fixed feet	E	金属脚杯 Metal fixed feet	F	椅子扶手 Fixed Armrest



PU 发泡椅面
PU Foam Surface



PU 皮革椅面
PU leather Surface

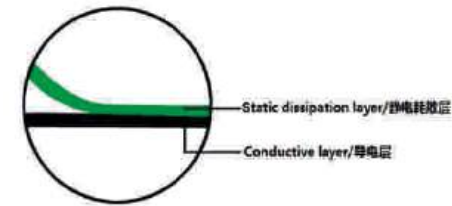


其他配件
Other Chair Accessories

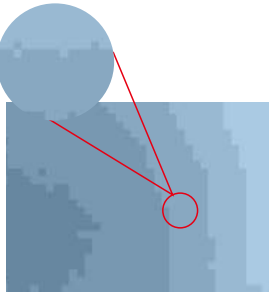




防静电台垫
ESD Table Mat



LN-1550097H01 耐高温台垫
绿色环保，耐高温 300℃不变色，400℃不燃烧，
耐低温-30℃- -70℃不分解
Green and environment friendly, high temperature resistance
300°Cdoes not change color, 400°C does not burn, low
temperature resistance -30°C--70°C does not decompose.



LN-1550097T04
耐高温花纹台垫
High-temperature
Resistant Textured
Table Mat

特性 Feature		
静电耗散层 Static dissipation layer	表面电阻 Surface resistance	10 ⁶ -10 ⁹ Ω
	摩擦静电位 Friction electrostatic charge	<100V
导电层 Conductive layer	表面电阻 Surface resistance	≤10 ⁶ Ω
	摩擦静电位 Friction electrostatic charge	<50V
体积电阻 Volume Resistance	10 ⁷ -10 ¹⁰ Ω · cm	

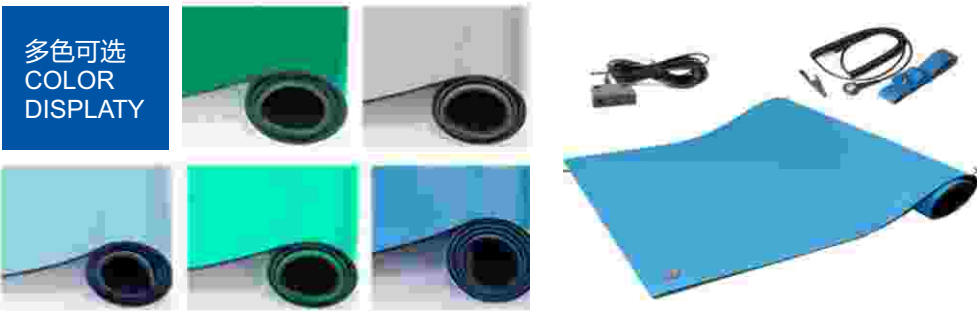


LN-1550097H01
耐高温台垫
High-temperature Resistant Table Mat

防静电耐高温台垫产品性能及特点
ESD and high-temperature resistant floor mats product performance and features

- 本公司生产的防静电橡胶板电阻稳定，绿色环保；耐高温300℃不变色，400℃不燃烧有轻微变化，耐低温-30℃ - -70℃不分解。除此外，台垫还耐酸、耐碱、耐油；色系大方，极衬工作台、生产环境。
- 本公司防静电层保质期正常使用情况为2年，保养好的话可以超过2年，
- 导电层为永久，保质期为10~15年。
- 本公司台垫的表面硬度为70—75邵氏（约为75邵氏），
- 底面硬度为75—80邵氏（约为80邵氏）。
- 现将塑料台垫、耐高温台垫及花纹台垫这三种台垫的耐高温情况对比如下：
- The ESD Rubber Table Mat have stable resistance, are environmentally friendly; they can withstand a high temperature of 300°C with out changing color, and will not burn at 400°C with only slight changes. They will not decompose at a low temperature of -30°C to -70°C. Besides, the ESD Table Mat are also resistant to acid, alkali and oil; they have a fashionable color scheme, which perfectly complements the workbench and production environment.
- The shelf life of our anti-static layers under normal usage conditions is 2 years. With proper maintenance, it can exceed 2 years.
- The conductive layer is permanent, with a shelf life of 10 to 15 years.
- The surface hardness of the plastic ESD Table Mat, high-temperature resistant ESD Table Mat and patterned ESD Table Mat is 70-75 Shore (approximately 75 Shore), while the bottom hardness is 75-80 Shore (approximately 80 Shore).
- Now, the comparison of the high-temperature resistance of these three types of ESD Table Mat is as follows:

产品编码 PN	温度 Temp	100℃	150℃	200℃	300℃	400℃
	种类 Kind					
LN-1550097	2A台垫 2A Table mat	变色不明显 The color change is not obvious.	表面变色、变形 Surface discoloration and deformation	严重变形 Severe deformation	/	/
LN-1550097H01	耐高温台垫 High-temperature resistant table mat	不变色 No color change	不变色、不变形 No color change, No deformation	不变色、不变形 No color change, No deformation	无变色 No color change	轻微变色不燃烧 Slight discoloration but does not catch fire
LN-1550097T04	耐高温花纹台垫 High-temperature resistant patterned table mat					



根据客户的尺寸个性化定制，
以及配件多项选择搭配，
配套独立包装
Size, Color are customized,
Accessories are optional,
and can pack separately.

型号 Model	LN-1550097	LN-1550097H01	LN-1550097T04	LN-1550098	LN-1550096
材料 Material	丁晴+合成橡胶 Nitrile rubber + synthetic rubber	天然丁晴橡胶 Natural nitrile rubber	天然丁晴橡胶 Natural nitrile rubber	PVC发泡 PVC foaming	丁腈胶+改性PVC Nitrile rubber + modified PVC
尺寸 Size	0.6*10M、1*10M、1.2*10M 可定制裁切片材 Customizable cut sheet materials			1.2*10M	1*10M 1.2*10M
厚度 Thick	2MM/3MM/5MM	2MM/3MM/5MM	2MM/3MM/5MM	3.5MM	2MM
颜色 Color	黑、蓝、绿、灰、华蓝（特殊颜色均可定制） Black, Blue, Green, Grey, Navy Blue (Special colors can be customized)			蓝、灰 Blue, Gray	蓝、绿、灰 Blue, Green, Gray
静电耗散层 Electrostatic Dissipation Layer	表面电阻 Surface resistance: 10 ⁶ -10 ⁹ Ω			表面电阻 Surface resistance: 10 ⁶ -10 ⁹ Ω 摩擦静电位 Frictional electrostatic potential: < 100V	表面电阻 Surface resistance: 10 ⁶ -10 ⁹ Ω
	摩擦静电位 Frictional electrostatic potential: < 100V	摩擦静电位 Frictional electrostatic potential: < 100V	摩擦静电位 Frictional electrostatic potential: < 100V		摩擦静电位 Frictional electrostatic potential: < 100V
导电层 Conducting Layer	表面电阻 Surface resistance: ≤10 ⁶ Ω	表面电阻 Surface resistance: ≤10 ⁶ Ω	表面电阻 Surface resistance: ≤10 ⁶ Ω	摩擦静电位 Frictional electrostatic potential: < 100V	表面电阻 Surface resistance: ≤10 ⁶ Ω
	摩擦静电位 Frictional electrostatic potential: < 50V	摩擦静电位 Frictional electrostatic potential: < 50V	摩擦静电位 Frictional electrostatic potential: < 50V		摩擦静电位 Frictional electrostatic potential: < 50V
产品表面 Product Surface	哑光或亮光 Matte or Glossy	哑光或亮光 Matte or Glossy	防滑纹/花纹 Anti-slip texture/pattern	哑光 Matte	哑光 Matte
证书 Certificate	RoHS/防静电报告 RoHS/ESD report	RoHS2.0/防静电报告RoHS2.0/ESD report		RoHS	RoHS
特点 Characteristic	耐酸、耐碱、经济实惠 Resistant to acid and alkali, and economical in price.	耐酸、耐碱、耐油、耐高温（300℃不变色，400℃不燃烧） Resistant to acid, alkali, oil and high temperature (does not change color at 300°C, does not burn at 400°C)		耐磨、耐酸碱、高弹性、高韧性、抗老化、防辐射、防震、抗疲劳且有阻燃性能等功能 Wear-resistant, acid and alkali resistant, high elasticity, high toughness, anti-aging, radiation-proof, shock-proof, anti-fatigue and flame-retardant functions	耐磨、腐蚀、高弹性、高韧性、抗疲劳 Durable, resistant to corrosion, high elasticity, high toughness, anti-fatigue
产品图 Picture					



抗疲劳地垫（铁板纹）
ESD ANTI-FATIGUE MAT

产品特点 Product Feature

- 抗疲劳地垫，利用发泡棉的弹性有效减缓站立人员疲劳强度；胶皮全封闭，美观大方；
 - 花 纹：铁板纹，防滑美观，可选择黄色安全边，提供安全保护
 - 颜色：黑色、黑黄等。
 - 尺 寸：长20M以内，宽度在0.4-1.2M之间，厚度9-40MM，可定制；
 - 防静电：根据防静电级别要求可满足多种防静电或导电性能要求
- Anti-fatigue floor mat, effectively reduces the fatigue of standing personnel elasticity of foam. Rubber fully enclosed, looking elegant and stylish;
- Pattern: Iron plate texture, anti-slip , can choose yellow safety edge to provide safety protection.
- Size: Length within 20M, width between 0.4 - 1.2M, thickness 9 - 40MM, Customizable.
- Anti static: Can meet various ESD or conductive performance requirements according to the ESD level requirements.

适用范围 Applicable

- 行业:汽车制造业，汽车零部件制造，航空航天制造业，机械电子制造业，仓储物流;
- Industries: automotive manufacturing,aerospace manufacturing, mechanical and electronic manufacturing, warehousing and logistics.

型号分类 Model Classification

LN-1550418 耐用强度★★★★☆ 抗疲劳舒适性★★★★☆
LN-1550418 Durable strength★★★★☆ Anti-fatigue comfort★★★★☆
LN-1550420 耐用强度★★★★★ 抗疲劳舒适性★★★★★
LN-1550420 Durable strength★★★★★ Anti-fatigue comfort★★★★★

型号 Model	LN-1550418	LN-1550420
材料 Material	3层结构，表面材料高强度耐磨PVC 中间为EDPM/EVA/ PVC 泡棉，底部橡胶 3-layer structure,surface material high-strength wear-resistant PVC, middle is EDPM/EVA/PVC foam and rubber at the bottom	3层结构，表面材料高强度耐磨PVC 高密度聚氨酯发泡，底部橡胶 3-layer structure, surface material high-strength wear-resistant PVC, high-density polyurethane foam, bottom rubber
尺寸 Size	常规尺寸：610*910MM*18MM 其他尺寸厚度可定制 Standard size:610*910MM.Other sizes customized	常规尺寸：610*910MM*18MM，其他尺寸厚度可定制 Standard size:610*910MM.Other sizes customized
颜色 Color	黑色或黑色带黄边 Black or black with yellow borders	黑色或黑色带黄边 Black or black with yellow borders
表面电阻 Surface resistance	10 ⁸ -10 ⁹ ohm (PVC)	10 ⁸ -10 ⁹ ohm (PVC)
建议使用寿命 Suggested Usage Life	每天站立8小时内，体重90公斤内，使用年限：1年 Standing within 8h/day, less than 90kg, Service life: 1 year	不限制，使用年限：2年 No restrictions. Service life: 2 years
特点 Feature	柔软舒适，适合品质与成本控制兼顾的制造业用户为主 Soft and comfortable, suitable for manufacturing users who prioritize both quality requirements and cost control.	柔软耐用，超高强度使用环境设计，长寿命不塌陷，主要出口及国内欧美企业为主。 Soft and durable, long lifespan without collapse. Mainly export domestic European/American enterprise users
产品图 Picture		



产品特点 Product Feature

- 依据人体工程学设计，柔软舒适，有效降低站立工作者疲劳强度。
 - 100%橡胶材质，耐磨耐用防滑，可承受体重100公斤以上，站立时间超过20小时/天的工作强度，永不塌陷；
 - 牢固锁扣系统设计，机车碾压也不会脱离移开，手动铺设方便，无须借助任何工具。如工作位置变动，可重新组合所需尺寸，无需重新订制购买，降低采购成本。
 - 适合多种超常规或几何形状工作区域，长0.9--1000米 宽0.3--50米尺寸铺设;U形L形环形等几何形状工位铺设；
- Designed based on ergonomics, it is soft and comfortable, effectively reducing the fatigue level of standing workers.
- 100% rubber material, wear-resistant, slip-resistant, weight of over 100 kg,stand a working intensity more than 20h/day, will never collapse.
- Strong locking system design,required size can be recombined without the need for re-ordering or purchasing
- Suitable various geometric work areas, length of 0.9 - 1000M ,width of 0.3 - 50M for laying; U-shaped, L-shaped circular ,workstation laying.

技术标准 Technical Standard:

- 所有材料符合ROHS标准
 - 防静电型：按ANSI ESDS2020-2007标准生产，表面电阻值与接地电阻值相同：RTT<1X10e6欧姆
- All materials comply with the ROHS standard.
- Antistatic Type: Produced in accordance with the ANSI/ESDS 2020-2007.
Surface resistance same as grounding resistance: RTT < 1X10^6ohms

质保：3年，永久防静电质保
Warranty: 3-year, permanent ESD warranty

型号 Model	LN-1550935	LN-1550503	LN-1550950
材料 Material	合成橡胶 synthetic rubber	天然橡胶 natural rubber	天然橡胶 natural rubber
尺寸 Size	900*600*13mm	910*610*16mm	910*610*17mm 610*450*17mm
拼接 Joint	无需拼接 No need for splicing	牢固锁扣 Strong lock	T型 T type lock
拼接方式 Joint connection	/	选配黄色边条（如下图所示） Optional yellow edge strips (as shown below Picture)	T字锁扣系统设计 T-shaped lock system design
使用寿命 Working life	可承受100公斤以上，站立超过20小时/天的工作强度。使用年限：1年 Workload intensity of over 100 KG and stand for more than 20h/day. Service Life: 1 year		
应用 Application	适合单工位使用，且工人强度比较大 Suitable for single use, and the strength of workers is greater	适合多种超常规或几何形状工作区域，牢固锁扣系统设计； Strong locking system design, suitable for any special area.	T字锁扣系统设计，可根据工作位置变动重新铺设。 T-shaped lock system design, can be reused again
产品图 Picture			

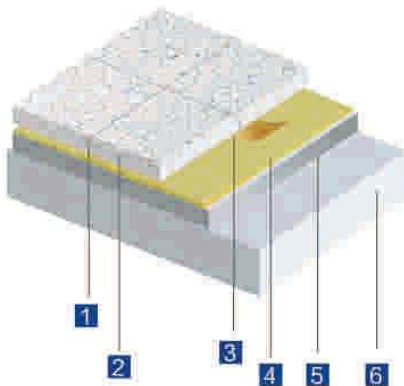


防静电 PVC 地板
ESD PVC FLOOR

技术参数
Technical Data

项目 Item	标准 Standards	导电型地板 Conductive floor	耗散型地板 Dissipative floor
厚度 Thickness	EN428	2.0mm 2.5mm 3.0mm	
尺寸 Size	EN426	600*600mm/900*900mm	600*600mm/900*900mm
重量 Weight	EN430	2.0mm-3.8kg/m²; 2.5mm-4.8kg/m²; 3.0mm-5.8kg/m²	
阻值 Electric Properties	DIN511953 ASTM F-150 OR NFPA99	2.5*10 ⁴ ~10 ⁶ ohm	10 ⁶ ~10 ⁹ ohm
静电电压衰减时间 Decay Time	SJ/T10694-2006(1000V +/- 100V <= 2s)	Equal 0.4s	Equal 0.4s
摩擦电压 Charge Voltage	SJ/T10694-2006(V < 100V)	Equal 70	Equal 70
燃烧性能 Combustion Properties	SJ/T11236-2001 (<10s)	Equal 0.35SFV-0	Equal 0.35S FV-0
阻燃等级 Fire Resistance	GRADE DIN4102	B1	B1
脚轮碾压 Wheel Pressure	EN425	No Influence	No Influence
耐磨量 Amount of anti-wear	SJ/T11236-2001 (<=0.020g/cm² 1000R)	Equal 0.014	Equal 0.014
耐磨性 Anti-wear Properties	EN660PT2	ITEN-T<2.0 mm³	ITEN-T<2.0 mm³
残余凹陷度 Residual Concavity	EN433/DIN51955	0.03mm (2.0mm) 0.035mm (2.5mm) 0.04mm (3.0mm)	0.03mm (2.0mm) 0.035mm (2.5mm) 0.04mm (3.0mm)
色固度 Color Fastness	ISO105B02	At least 6	At least 6
尺寸稳定性 Dimensional Stability	EN434	>=0.10%	>=0.10%
耐化学性 Resistance to chemicals	DIN423/DIN51958	Offers excellent resistance ask for special sheet	Offers excellent resistance ask for special sheet
冲击音吸收 Impact sound absorption	VLI,ISO104,ISO717	Approx 2dB	Approx 2dB

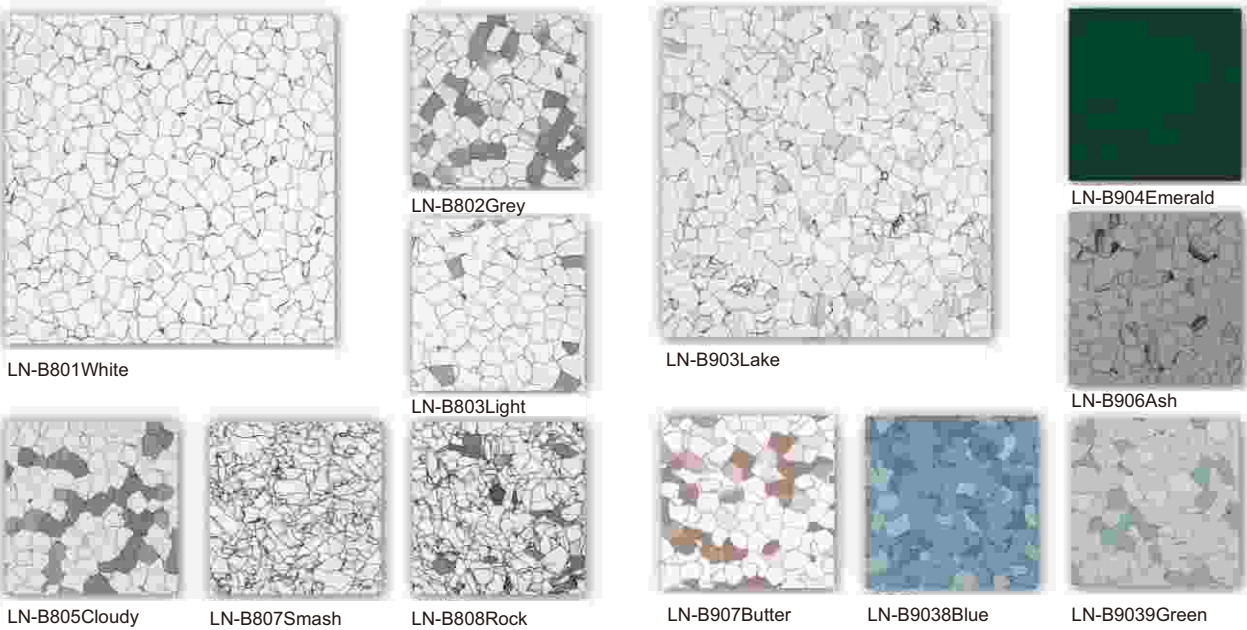
安装示意图
Installation



- 1 PVC焊条 PVC Welding Rod
- 2 PVC防静电地板 anti-static PVC floor
- 3 铜箔 Copper strip
- 4 胶水 conductive adhesive
- 5 自流平 cement surface
- 6 基础地面 Ground-based

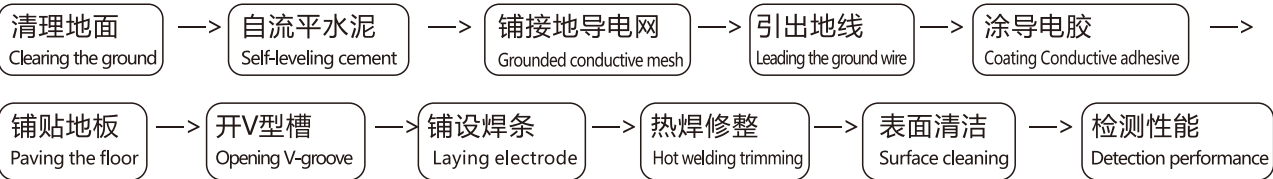


序号 NO.	产品型号 Model	厚度 Thick (mm)	尺寸 Size (mm)	序号 NO.	产品型号 Model	厚度 Thick (mm)	尺寸 Size (mm)
1	LN-B801White_600_2	2	600*600	13	LN-B903Lake_600_2	2	600*600
2	LN-B801White_600_3	3	600*600	14	LN-B903Lake_600_3	3	600*600
3	LN-B802Grey_600_2	2	600*600	15	LN-B904Emerald_600_2	2	600*600
4	LN-B802Grey_600_3	3	600*600	16	LN-B904Emerald_600_3	3	600*600
5	LN-B803Light_600_2	2	600*600	17	LN-B906Ash_600_2	2	600*600
6	LN-B803Light_600_3	3	600*600	18	LN-B906Ash_600_3	3	600*600
7	LN-B805Cloudy_600_2	2	600*600	19	LN-B907Butter_600_2	2	600*600
8	LN-B805Cloudy_600_3	3	600*600	20	LN-B907Butter_600_3	3	600*600
9	LN-B807Smash_600_2	2	600*600	21	LN-B9038Blue_600_2	2	600*600
10	LN-B807Smash_600_3	3	600*600	22	LN-B9038Blue_600_3	3	600*600
11	LN-B808Rock_600_2	2	600*600	23	LN-B9039Green_600_2	2	600*600
12	LN-B808Rock_600_3	3	600*600	24	LN-B9039Green_600_3	3	600*600

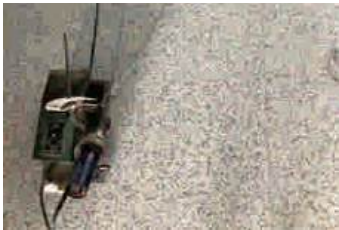


色样与实际大货可能存在色差，以实际大货为准

防静电PVC地板施工程序
Anti-static PVC floor construction program



铺设铜箔
Laying copper foil



开槽焊接
Slot welding



检测性能
Detection performance

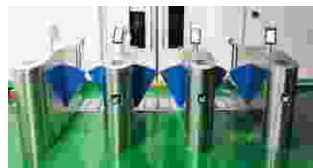


防静电门禁通道系统
ESD Access Control System

- 根据ESD安全性能设计,反应快速三个独立装置(左鞋、右鞋、手腕带)一次完成ESD检测,具有ESD检测、门禁功能;
 - 常用检测4种类型(可在软件给每个人设置不同类型):
 - 免检测:刷卡后闸机自动打开,不需静电检测,一般适用于管理者;
 - 仅检测手腕带:刷卡后只检测手腕带,检测通过后闸机自动打开,一般适用于员工;
 - 仅检测静电鞋:刷卡后检测静电鞋,检测通过后闸机自动打开,一般适用于员工;
 - 手腕带和静电鞋同时:刷卡后检测手腕带和静电鞋,两者检测通过后闸机自动打开,一般适用于员工;
 - 后台软件实现下载姓名、卡号信息、提取记录、未刷卡记录、汇总人数、导出数据报表等。
- Designed based on ESD safety performance, this system can complete ESD detection in three independent devices(left shoe, right shoe,wristband) at once, featuring ESD detection and access control functions.
 - Commonly, there are four types of detections (each type can be set for each individual in the software):
 - No detection: The gate opens automatically after swiping the card, no ESD detection required. Generally suitable for managers.
 - Only wristband detection: After swiping the card, only the wristband is detected. The gate opens automatically after passing the detection, generally suitable for employees.
 - Only ESD shoe detection: After swiping the card, the ESD shoe is detected. The gate opens automatically after passing the detection,generally suitable for employees.
 - Wristband and ESD shoe simultaneously: After swiping the card, both the wristband and the ESD shoe are detected. The gate opens automatically after both are passed the detection, generally suitable for employees.
 - The background software enables downloading of names and card numbers, extracting records, unswiped records, summarizing the number of people, exporting data reports, etc.



结构 structure	框架结构/不锈钢外壳 Frame structure / Stainless steel casing
生产工艺 Production process	全电脑数控激光切割机生产 Production of Digital Control Laser Cutting Machines
不锈钢厚度 Thickness of stainless steel	1.5MM
闸杆长 Length of the flap gate	机箱以外500 (mm) 500 (mm) beyond the case
闸杆承受力 Pulley bearing capacity	80KG
闸杆工作驱动力 The working driving force of the gate lever	3KG
闸杆传动方式 Pulley mechanism for the gate lever	数字方式 Digital method
闸杆转向 Gate lever rotation	单向、双向(可选) Unidirectional, bidirectional (optional)
工作环境 Work environment	室内、室外(阴棚) Indoor, outdoor (shadows)
温湿度 Temperature and humidity	-10℃~50℃相对湿度: ≤90% -10℃ to 50℃, relative humidity: ≤ 90%
感应卡口尺寸 Inductive card slot size	配带标准安装支架,或度身定做 Equipped with standard installation brackets, or custom-made
开闸时间 Opening time	0.2秒/0.2S
通行速度 Throughput rate	30人/分钟 30 people/min
通讯接口 Communication interface	标准RS485接口,距离≤1200米 Standard RS485 interface, with a transmission distance of ≤ 1200 meters
输入接口 Input interface	干接点信号或+12V电平信号 Dry connection signal or +12V level signal



HJ802桥式三辊闸
HJ802 BRIDGE-TYPE THREE-ROLLER GATE



产品尺寸 Product size

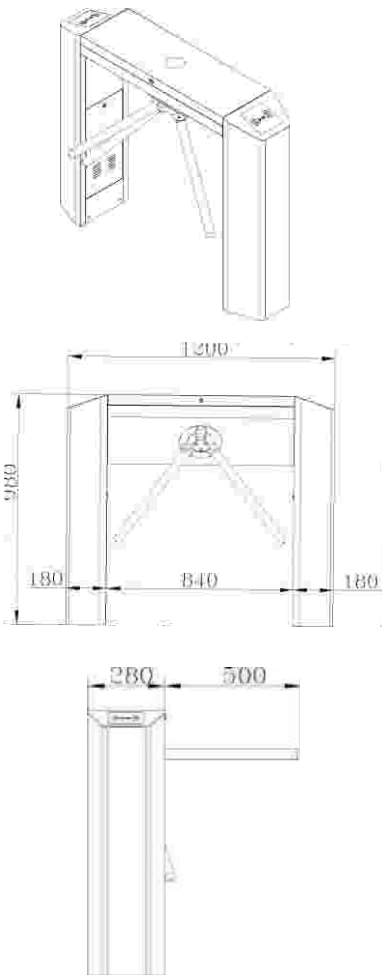
双通道 Dual-channel

- 结构稳定,简单耐用
- 具有防冲功能,在没有接收到开闸信号,闸杆自动锁死
- 具有断电落杆,通电手动上杆功能。
- 具有单向或双向控制人员进出具有明确的通行方向
- 指示功能,以直观的LED通行者指示可以通行还是禁止通行

- Stable structure, simple and durable
- Equipped with anti-jump function. When no opening signal is received, the gate rod will automatically lock
- Has functions of falling down when power is off and rising manually when power is on
- Supports one-way or two-way control of personnel entry and exit with a clear direction of passage

技术参数 Technicalparameter

尺寸 Dimensions	1200*280*980mm
材质 Texture of Material	SUS 304不锈钢 SUS304 Stainless Steel
机芯 Movement	标配全自动机芯 Standard Fully Automatic Movement
通道宽度 Channel Width	550mm
通行方向 Direction of Traffic	单向和双向 Unidirectional and Bidirectional
通行速度 Traffic Speed	30人/分(常闭) 30 People/Minute (normally closed)
工作温度 Working Temperature	-20℃~+70℃ 室内或阴棚 -20℃~+70℃ Interior or Canopy





HJ-209 双翼通道闸
HJ-209 DUAL-WING TURNSTILE



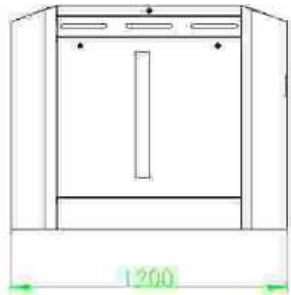
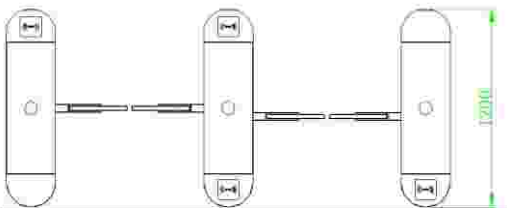
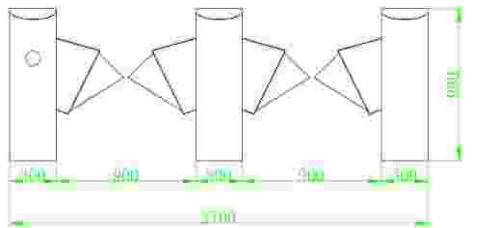
桥式圆弧翼中翼
Bridge-type circular arc wing in the middle wing

- 设计合理可靠，噪声小，运行平稳，使用寿命长。
- 摆臂打开速度可进行设置，满足不同场合的要求。
- 具有故障自检及报警提示功能，方便用户的维护及使用。
- 防水、防晒、耐寒、耐高温。
- 采用了独特的传动系统，使闸机在零位锁定、解锁更加准确、可靠。
- 可与其他类型通道产品配合使用。
- The design is reasonable and reliable, with low noise, smooth operation and long service life.
- The opening speed of the swing arm can be set to meet the requirements of different occasions.
- It has the functions of self-detection of faults and alarm indication, which is convenient for users' maintenance and use.
- Waterproof, sunproof, cold-resistant and heat-resistant.
- A unique transmission system is adopted, making the gate more accurate and reliable in zero position locking and unlocking.
- It can be used in conjunction with other types of passage products.

技术参数 Technicalparameter

尺寸 Dimensions	1200*300*980mm
材质 Texture of Material	SUS 304不锈钢 SUS304 Stainless Steel
机芯 Movement	无刷电机 Brushless Motor
通道宽度 Channel Width	900mm
通行方向 Direction of Traffic	单向和双向 Unidirectional and Bidirectional
红外对数 Infrared logarithm	3对 3 Pairs
工作温度 Working Temperature	-20℃~+70℃ 室内或阴棚 -20℃~+70℃ Interior or Canopy

产品尺寸 Product size



HJ-B617摆闸
HJ-B617 SWING LOCK STARFISH



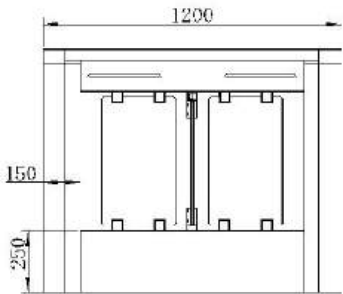
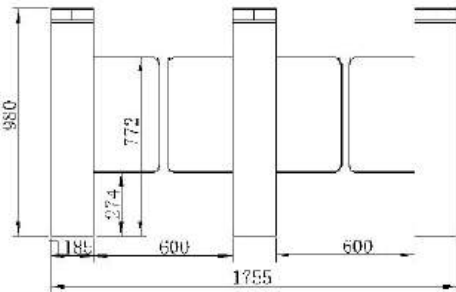
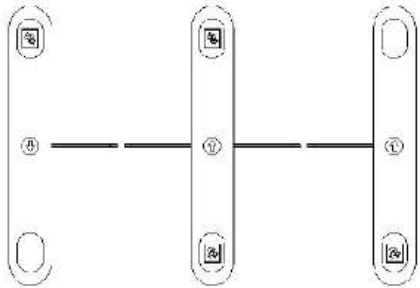
圆弧豪华小摆闸
Arc luxury small swing brake

- 主要是针对人员通道进行智能管理的高科技产品。
- 该设备将机械、电子微处理器控制及各种身份识别
- 技术融为一体，实现对通道智能化控制与管理等。
- 主要应用于住宅小区、企事业单位、学校、政府机关、
- 工厂景区、休闲娱乐等场所的人行专用出入口通道
- It is a high-tech product mainly aimed at intelligent management of personnel passageways.
- This device integrates mechanical, electronic microprocessor control and various Identification technologies to achieve intelligent control and management of the passageways.
- It is mainly applied in pedestrian-only entrance and exit passages in residential communities, enterprises and institutions, schools, government agencies, factories, scenic spots, leisure and entertainment venues, etc.

技术参数 Technicalparameter

尺寸 Dimensions	1200*185*980mm
材质 Texture of Material	SUS 304不锈钢 SUS304 Stainless Steel
机芯 Movement	无刷防撞一体电机 Brushless anti-collision integrated motor
通道宽度 Channel Width	600-1200mm
通行方向 Direction of Traffic	单向和双向 Unidirectional and Bidirectional
通行速度 Traffic Speed	30人/分(常闭) 30 People/Minute (normally closed)
工作温度 Working Temperature	-20℃~+70℃ 室内或阴棚 -20℃~+70℃ Interior or Canopy

产品尺寸 Product size





7寸人脸识别
7-INCH FACIAL RECOGNITION



动态人脸识别终端
Dynamic facial recognition terminal

- 人脸识别，是基于人的脸部特征信息进行身份识别的一种生物识别技术用摄像机或摄像头采集含有人脸的图像或视频流，并自动在图像中检测和跟踪人脸，进而对检测到的人脸进行识别的一系列相关技术通常也叫做人像识别、面部识别。
- Face recognition is a biometric technology that identifies individuals based on their facial features. It involves capturing images or video streams containing faces using cameras or webcams, automatically detecting and tracking faces in the images, and then recognizing the detected faces. This series of related technologies is also commonly referred to as facial recognition or human face recognition.

产品特性
Product characteristics

- 支持强逆光环境下人员运动人脸追踪曝光。
- 独有的人脸识别算法，精准识别人脸，人脸识别时间小于0.5s
- 内置国产CPU，采用Linux操作系统，系统稳定
- H.265编码格式视频流通过ONVIF协议、GB28181协议直接连接NVR等
- 支持最大曝光时间设置
- 支持手机监控设置，支持2D降噪、3D降噪



人证核验人脸终端
Facial verification terminal

技术参数 Technical parameter

通讯方式 Communication Mode	RS232串口、RJ45 RS232 serial port, RJ45
处理器 Processor	两核处理器+2G+32G内存 Dual-core processor + 2G + 32G memory
存储容量 Storage Capacity	3 万条抓拍记录 30,000 captured images
识别时间 Identification Time	小于1秒 Less than 1 second
立柱孔径 Diameter of Column	49mm
电源 Power Supply	DC12V
工作温度 Working Temperature	-30°C~+60°C



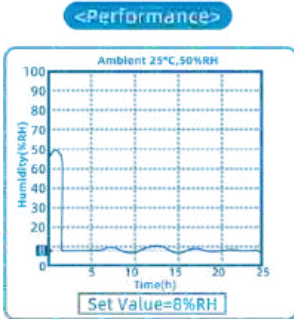
SMT 车间用防静电防潮柜
SMT ESD Dry Cabinet

超强专用除湿机芯，通过CE安全认证，德制高级库内表，精确度高强化机械结构柜体及层板，层板承重达150KG以上柜体采用高级双层粉体静电漆，耐刮伤及预防低湿产生的静电击穿现象智慧型隐藏锁，防静电刹车轮，超厚强化玻璃，高支撑力的中央直梁。

Super-strong built-in dehumidifier, CE certified. State-of-the-art built in RH meter made in German provides accurateresult. Cabinet layer can bear up to 150kg. Double- layer antistatic powder paint. Resistant to scratch, ESD castor. Super-thick reinforced glass. Very strong central straight beam.

H15U
15~50%RH

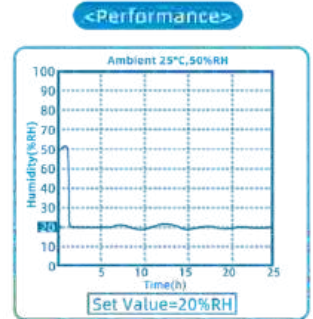
Humidity Range:1~50%RH



Sample: H15B-1200-6

H1U
1~50%RH

Humidity Range:15~50%RH



Sample: H1B-1200-6



H1B-157 H15B-157

- 容量 Capacity: 165L
- 外尺寸 External dimension: W405 x D475 x H960mm
- 内尺寸 Internal dimension: W448 x D425 x H869mm
- 搁板 Shelf: 3



H1B-315 H15B-315

- 容量 Capacity: 334L
- 外尺寸 External dimension: W905 x D475 x H1050mm
- 内尺寸 Internal dimension: W903 x D425 x H869mm
- 搁板 Shelf: 3



H1B-575 H15B-575

- 容量 Capacity: 607L
- 外尺寸 External dimension: W905 x D823 x H1050mm
- 内尺寸 Internal dimension: W903 x D773 x H869mm
- 搁板 Shelf: 3



H1B-600 H15B-600

- 容量 Capacity: 624L
- 外尺寸 External dimension: W600 x D695 x H1820mm
- 内尺寸 Internal dimension: W598 x D645 x H1618mm
- 搁板 Shelf: 3



H1B-400 H15B-400

- 容量 Capacity: 413L
- 外尺寸 External dimension: W600 x D695 x H1274mm
- 内尺寸 Internal dimension: W598 x D645 x H1071mm
- 搁板 Shelf: 3



H1B-1200-6 H15B-1200-6

- 容量 Capacity: 1250L
- 外尺寸 External dimension: W1200 x D695 x H1820mm
- 内尺寸 Internal dimension: W1198 x D645 x H1618mm
- 搁板 Shelf: 3



防静电腕带
ESD Wrist Strap



LN-1591102
有绳手腕带 1.8m
Wired Wrist Strap 1.8m



LN-1591107
银纱手腕带
High quality Wrist Strap



LN-1591403
金属手腕带
Metal Wrist Strap



LN-1591405
金属可调手腕带
Adjustable Metal Wrist Strap



LN-1591601
双回路金属手腕带
Dual Wire Metal Wrist Strap



LN-1591701
硅胶手腕带
Silica Gel Wrist Strap



LN-1591802
接地线
Mat Grounding Cord



LN-1591804
接地插座
Dual Bench Grounding Socket



LN-1591905
脚腕带
Heel Strap



LN-1591106
有绳手腕带 2.5m
Wired Wrist Strap 2.5m



LN-1591203
魔术贴手腕带
Velcro Wrist Strap



LN-1591404
金属可调手腕带
Adjustable Metal Wrist Strap



LN-1591602
双回路布手腕带
Dual Wire Fabric Wrist Strap



LN-1591801
接地线
Mat Grounding Cord



LN-1591803
接地线
Mat Grounding Cord



LN-1591901A
脚腕带
Heel Strap



LN-1591902
一次性脚腕带
Disposable Heel Strap



LN-1591901D
防静电脚腕带
ESD Heel Strap



防静电服
ESD Clothes



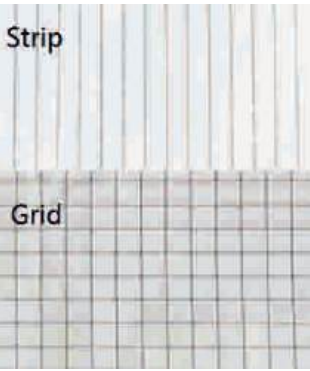
LN-1560101

- 型号：LN1560101
- 名称：防静电大褂
- 材料：98%聚酯纤维，2%导电丝
- 导电丝：5mm 条形/5mm 网格
- 颜色：常规白，蓝
- 领口：翻领/立领
- 男女皆宜
- 可水洗
- 特殊尺寸、样式、颜色可定制
- Model: LN1560101
- Description: ESD Garment:
- Material: 98% Polyester, 2% Conductive Fibers
- Conductive Fibers: 5mm strip/5mm Grid
- Color: White, Blue
- Collar Type: Turndown collar/ Stand collar
- Unisex design
- Can be washed by water
- Special size and design and color can be customized



- 型号：LN1560101A
- 名称：防静电大褂
- 规格：翻领，纽扣
- Model: LN1560101A
- Description: ESD Garment:
- SPET: Turndown collar, Plastic button

材料 Material



- 型号：LN1560101B
- 名称：防静电大褂
- 规格：立领，拉链
- Model: LN1560101B
- Description: ESD Garment:
- SPET: Stand collar, Zip lock



LN-1560102

- 型号：LN1560102
- 名称：防静电 TC 大褂
- 材料：65%聚酯纤维，33%棉，2%导电丝
- 导电丝：5mm 网格
- 颜色：常规白，蓝
- 男女皆宜
- 可水洗
- 特殊尺寸、样式、颜色可定制
- Model: LN1560102
- Description: ESD TC Garment:
- Material: 65% Polyester, 33% Cotton, 2% Conductive Fibers
- Conductive Fibers: 5mm Grid
- Color: White, Blue
- Unisex design
- Can be washed by water
- Special size and design and color can be customized



LN-1560103

LN-1560105

- 型号：LN1560103
 - 名称：防静电分体服
 - 材料：98%聚酯纤维，2%导电丝
 - 导电丝：5mm 条形/5mm 网格
 - 颜色：常规白，蓝
 - 领口：翻领/立领
 - 男女皆宜
 - 可水洗
 - 特殊尺寸、样式、颜色可定制
- Model: LN1560103
 - Description: ESD Jacket & Suits:
 - Material: 98% Polyester, 2% Conductive Fibers
 - Conductive Fibers: 5mm strip/5mm Grid
 - Color: White, Blue
 - Collar Type: Turndown collar/ Stand collar
 - Unisex design
 - Can be washed by water
 - Special size and design and color can be customized
- 型号：LN1560105
 - 名称：防静电连体服
 - 材料：98%聚酯纤维，2%导电丝
 - 导电丝：5mm 条形/5mm 网格
 - 颜色：常规白，蓝
 - 男女皆宜
 - 可水洗
 - 特殊尺寸、样式、颜色可定制
- Model: LN1560105
 - Description: ESD Coverall:
 - Material: 98% Polyester, 2% Conductive Fibers
 - Conductive Fibers: 5mm strip/5mm Grid
 - Color: White, Blue
 - Unisex design
 - Can be washed by water
 - Special size and design and color can be customized

			
LN-1560302 防静电帽子 ESD Cap	LN-1560304 防静电帽子 ESD Cap	LN-1560312 防静电帽子 ESD Cap	LN-1560317 防静电套袖 ESD Sleevelet
			
LN-1560318 防静电可清洗鞋套 ESD Shoe Cover	LN-1560319 防静电围裙 ESD Apron	LN-1560320 防静电可清洗口罩 ESD Face mask	LN-1560321 防静电软底鞋 ESD Soft Booties



防静电T恤
ESD Polo T-shirt



LN-1560106

- 型号：LN-1560106
 - 名称：防静电POLO衫
 - 材料：96%棉，4%导电丝
 - 颜色：常规黑色、蓝色
- Model:LN1560106
 - Description:ESD Polo T-shirt
 - Material:96%Cotton 4%Conductive Fibers
 - Color:Black,Blue



LN-1560107

- 型号：LN-1560107
 - 名称：防静电短袖圆领衫、平纹汗衫
 - 材料：96%棉，4%导电丝
- Model:LN-1560107
 - Description:ESD Short Sleeve T-Shirt
 - Material:96%Cotton,4%conduction fibers



LN-1560108

- 型号：LN-1560108
 - 名称：防静电POLO衫
 - 材料：58%棉，39%聚酯纤维，3%导电丝
 - 颜色：常规花灰色、蓝色
- Model:LN1560108
 - Description:ESD Polo T-shirt
 - Material:58%Cotton,39%Polyester, 3%Conductive Fibers
 - Color:Grey, Blue



LN-1560109

- 型号：LN-1560109
 - 名称：防静电T恤
 - 材料：58%棉，39%聚酯纤维，3%导电丝
 - 颜色：常规花灰色、蓝色
- Model:LN1560109
 - Description: ESD T-shirt
 - Material:58%Cotton,39%Polyester, 3%Conductive Fibers
 - Color:Grey,Blue

*注：男女皆宜，可水洗，特殊尺寸、样式、颜色可定制
*Unisex design, Can be washed by water , Special size and design and color can be customized



防静电鞋和安全鞋
ESD Shoes and Safety Shoes

 Color: ☐ ☒ ☒		 Color: ☐ ☒ ☒
LN-1577101A 材料 Material: SPU	LN-1577101A1 材料 Material: SPU	LN-1577101B 材料 Material: SPU
 Color: ☐ ☒ ☒		
LN-1567101C 材料 Material: SPU	LN-1577101F 材料 Material: PU	LN-1577103 鞋面 Upper : Canvas 鞋底 Sole : PVC/PU/SPU
		
LN-1577104 鞋面 Upper : Canvas 鞋底 Sole : PVC/PU/SPU	LN-1577105 鞋面 Upper : PVC 鞋底 Sole : PVC/PU/SPU	LN-1577106A 鞋面 Upper : PVC 鞋底 Sole : PVC/PU/SPU
		
LN-1577106B 鞋面 Upper : PVC 鞋底 Sole : PVC/PU/SPU	LN-1577108 鞋面 Upper : Fabric 鞋底 Sole : PVC/PU/SPU	LN-1577113 鞋面 Upper : Cow Leather 鞋底 Sole : PU



防静电手套
ESD Glove

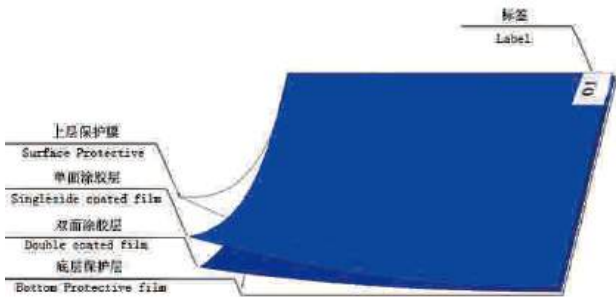
		
LN-1588001 防静电手套 ESD Glove	LN-1588002 防静电点塑手套 ESD Dotted Glove	LN-1588003 碳纤维手套 Carbon Glove
		
LN-1588003F 碳纤维涂指手套 Carbon Top Coating Glove	LN-1588003P 碳纤维涂掌手套 Carbon Palm Coating Glove	LN-1588004 铜纤维手套 Copper Fiber Glove
		
LN-1588004F 铜纤维涂指手套 Copper Top Coating Glove	LN-1588004P 铜纤维涂掌手套 Copper Palm Coating Glove	LN-1588005 尼龙手套 Nylon Glove
		
LN-1588005F 尼龙涂指手套 Nylon Top Coating Glove	LN-1588005P 尼龙涂掌手套 Nylon Palm Coating Glove	LN-1588006 5级耐切割手套 Class 5 Cut-Resistant Glove



粘尘垫
Sticky Mat

我司粘尘垫是根据最新技术研发生产的，具有很好的韧性和粘性。公司拥有多条国内外一流的全自动多层共挤薄膜吹塑生产线，年产 PE 膜 4000 吨以上。可有效地去除灰尘。
广泛应用于电子车间，无尘室，实验室及医院，操作间等。

Sticky mat method is using the latest technology to develop and produce, which make it with good toughness and stickness. We have a number of domestic and overseas first-class automatic production line for multilayer co-extrusion film blowing, with an annual output of 4000 tons of PE film. It can effectively remove dust. Widely used in workshop, clean room, laboratory, and hospital, operating room door.



规格 Specification	
型号 Model	LN-1550095
颜色 Color	蓝, 白, 绿, 红 Blue, White, Green, Red
尺寸 Size	18"*36", 18"*45", 24"*36", 26"*45", 非标尺寸可定制 Non-standard size can be customized.



特性 Feature	
膜材料 Film Material	PE
膜厚 Film thickness	30μm-50μm
胶厚 Coat mucusthickness	5~7μm
抗拉强度 Tensile strength	>1.2kg/cm
去污效果 Remove dirt effect	≥99.9%

防滑粘尘板
Anti Slip Board For Sticky Mat



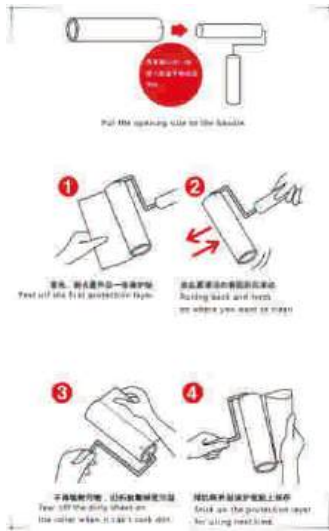
LN-1550099
尺寸可定制，适用所有型号粘尘垫
Size can be customized, suitable for all types of antiskid plates



粘尘滚筒
Sticky Roller

粘尘滚筒，又名可撕式 PE 粘尘滚筒。主要应用于电路板生产，机电行业，LCD 行业，电子配件行业及日常生活中使用。它可以快速去除物体表面灰尘，可以替代抹布，扫把，并且避免二次污染。

Sticky roller, also known as PE tearing sticky roller, is mainly used in circuit boards, mechanical and electronic industry, LCD industry, electronics industry, as well as the daily life. It can quickly remove pollutants and dust on the surface of the object, instead of a dishcloth, broom toolset, and avoid twice pollution in purification workshop.



型号 MODEL	颜色 Color	宽度 Width	长度 Length	粘度 Stickness	厚度 Thickness
SR-100B	蓝色/白色 Blue/White	4"	18M	LV	4C
SR-150B	蓝色/白色 Blue/White	6"	18M	MV	4C
SR-200B	蓝色/白色 Blue/White	8"	18M	MHV	4C
SR-300B	蓝色/白色 Blue/White	10"	18M	HV	4C
SR-400B	蓝色/白色 Blue/White	12"	18M	SHV	4C



无尘布
Cleanroom Wiper



Application



Precision Electronics
and Semiconductors



LCD and TP manufacturing



Pharmaceutical manufacturing



Automobile manufacturing

Main Product Series

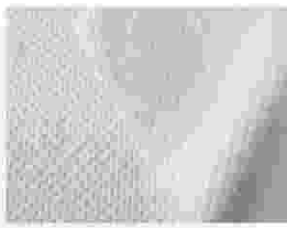


LN-1601009D
Cleanroom Wipers
【Material】100% Polyester
【Weight】105~180g/Square
Can be customized
【size】4''*4'', 6''*6'', 9''*9''
Can be customized
【Purification level】10-10000

LN-160C
Ceramic nozzle wipe wipers
【Material】100% Polyester
【Weight】170g/Square
Can be customized
【size】14CM*14CM
Can be customized
【Purification level】Class 100



LN-160A
Microfiber Wipers
【Material】70% polyester+30% nylon
【Weight】140g~220g/ Square
Can be customized
【size】4''*4'', 6''*6'', 9''*9''
Can be customized
【Purification level】10-10000



LN-160FB
Double-layer composite wiper
【Material】Double-layer polyester
【Weight】230g/Square
Can be customized
【size】6''*6'', 9''*9'', 12''*12''
Can be customized
【Purification level】10-10000



LN-160AESD
Anti-static dust-free wipers
【Material】100% Polyester+
conductive yarn
【Weight】125g/ square Can be
customized
【size】4''*4'', 6''*6'', 9''*9''
Can be customized
【Purification level】Class 100

LN-160060
Reel clean wipers
【Material】Material optional
【Weight】width:7mm-1.65m
length:10M-500M
Can be customized
【Purification level】Class 100



工业卷纸/钢网擦拭纸类
Industrial Wiper/Stencil Roller



Application



Precision Electronics
and Semiconductors



LCD and TP manufacturing



Pharmaceutical manufacturing



Automobile manufacturing

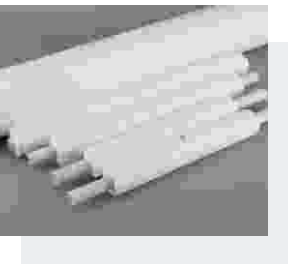
Main Product Series



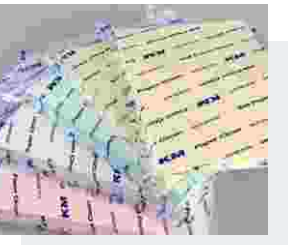
LN-1602001
Industrial wiper
【Material】45% polyester, 55% cellouse
【Weight】68 gsm can be customized
【Size】250*250MM can be customized



M-3
Cleanroom Wiper
【Material】45% polyester, 55% cellouse
【Weight】35gsm can be customized
【Size】250*250MM can be customized



LN-1602000
Stencil Roller
【Material】55% native wood pulp
+45% polyester
【Weight】56gsm, 68 gsm can be
customized
【Size】can be customized according
to customer ma-chine model



LN-A4-Colorfu1-72
Cleanroom Paper
【Color】light red, yellow,
blue and green
【Weight】72gsm can be customized
【Size】A3/A4 can be customized



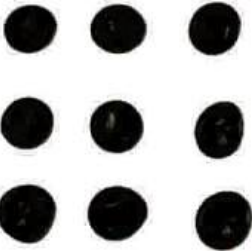
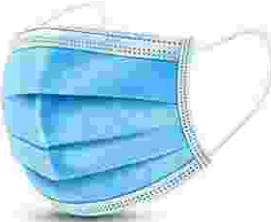
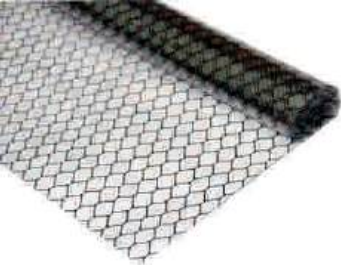
LN-A4-W1-72
Cleanroom Paper
【Color】White
【Weight】72gsm can be customized
【Size】A3/A4 can be customized



无尘布
Cleanroom Wiper

LEENOL Model	品名 Product Name	克重/m ² Weight/m ²	规格型号 Specifications
LN-160B1109SLE	涤纶无尘布 Polyester Cleanroom Wiper	115±5g	9"*9" 150pc/bag
LN-160B1209DLE	涤纶无尘布 Polyester Cleanroom Wiper	120g±5g	9"*9" 150pc/bag
LN-160B1206DLE	涤纶无尘布 Polyester Cleanroom Wiper	120g±5g	6"*6" 150pc/bag
LN-160B1204DLE	涤纶无尘布 Polyester Cleanroom Wiper	120g±5g	4"*4" 600pc/bag
LN-160B1409DLE	涤纶无尘布 Polyester Cleanroom Wiper	140g±5g	9"*9" 150pc/bag
LN-160B1406DLE	涤纶无尘布 Polyester Cleanroom Wiper	140g±5g	6"*6" 150pc/bag
LN-160C1009LE	仿超细无尘布 Superfine imitation Cleanroom Wiper	100g±5g	9"*9" 100pc/bag
LN-160C1006LE	仿超细无尘布 Superfine imitation Cleanroom Wiper	100g±5g	6"*6" 100pc/bag
LN-160A1609LE	超细无尘布 Superfine Cleanroom Wiper	160g±5g	9"*9" 100pc/bag
LN-160A1606LE	超细无尘布 Superfine Cleanroom Wiper	160g±5g	6"*6" 100pc/bag
LN-160A1809LE	超细无尘布 Superfine Cleanroom Wiper	180g±5g	9"*9" 100pc/bag
LN-160A1806LE	超细无尘布 Superfine Cleanroom Wiper	180g±5g	6"*6" 100pc/bag
LN-160A2009LE	超细无尘布 Superfine Cleanroom Wiper	200g±5g	9"*9" 100pc/bag
LN-160A2006LE	超细无尘布 Superfine Cleanroom Wiper	200g±5g	6"*6" 100pc/bag
LN-160ESDB1209DLE	防静电无尘布 ESD Cleanroom Wiper	120g±5g	9"*9" 100pc/bag
LN-160ESDA1609LE	防静电无尘布 ESD Cleanroom Wiper	160g±5g	9"*9" 100pc/bag
LN-160ESDA1606LE	防静电无尘布 ESD Cleanroom Wiper	160g±5g	6"*6" 100pc/bag
LN-160ESDA2009LE	防静电无尘布 ESD Cleanroom Wiper	200g±5g	9"*9" 100pc/bag
LN-160ESDA2006LE	防静电无尘布 ESD Cleanroom Wiper	200g±5g	6"*6" 100pc/bag
LN-160FB2312SLE	双层涤纶复合布 Double-layer polyester composite fabric	230g±5g	12"*12" 25pc/bag
LN-160FB2412SLE	双层涤纶复合布 Double-layer polyester composite fabric	240g±5g	12"*12" 25pc/bag
LN-1600604_56g	无尘纸 Cleanroom Paper	56g±5g	4"*4" 1200pc/bag
LN-1600606_56g	无尘纸 Cleanroom Paper	56g±5g	6"*6" 300pc/bag
LN-1600609_56g	无尘纸 Cleanroom Paper	56g±5g	9"*9" 300pc/bag
LN-1601212_56g	无尘纸 Cleanroom Paper	56g±5g	12"*12" 300pc/bag
LN-1600606_68g	无尘纸 Cleanroom Paper	68g±5g	6"*6" 300pc/bag
LN-M-3	无尘纸Cleanroom Paper	35g±5g	25*25cm, 100pc/bag
LN-1602001	Industrial Wiper Roll	68g	Any size can be customized
LN-1602000	Stencil Roller	56g,68g	Suitable for All Machines
LN-A4-W1	Clean room Printing Paper	72g,80g	White Color
LN-A4-Colorful	Clean room Printing Paper	72g,80g	Colorful Color



		
LN-1608101 手指套-黄色 Finger Cot-Yellow	LN-1608102 手指套-粉色 Finger Cot-Pink	LN-1608103 手指套-黑色 Finger Cot-Black
		
LN-1600831 永久性防静电酒精瓶 Permanent ESD Alcohol Bottle	LN-1608106R1 加大版导电鞋套 Extra Large Conductive Shoe Cover	M-1000 胶纸机 Tape Dispenser
		
LN-1608106 导电无纺布鞋套 Conductive Shoe Cover	LN-1608107 无纺布口罩 Non-Woven Face Mask	LN-1608108 活性炭口罩 Active carbon Face Mask
		
LN-1600316 一次性条形帽 Disposable Linearity Hat	LN-1600830 防静电酒精瓶 ESD Alcohol Bottle	LN-1607028 防静电网格帘 ESD Grid Curtain



防静电刷子
ESD Brush

 175mm 30mm 16mm 3 排 20 孔 20 Holes in 3 Lines LN-1612101A	 175mm 30mm 16mm 3 排 20 孔 20 Holes in 3 Lines LN-1612101B	 175mm 60mm 18mm 2 排 20 孔 20 Holes in 2 Lines LN-1612102	 225mm 90mm 22mm 3 排 34 孔 34 Holes in 3 Lines LN-1612103
 225mm 90mm 22mm 3 排 34 孔 34 Holes in 3 Lines LN-1612104	 252mm 130mm 28mm 1 排 17 孔 17 Holes in 1 Line LN-1612105	 385mm 215mm 48mm 1 排 33 孔 33 Holes in 1 Line LN-1612106	 33mm 25mm 143mm 1 排 7 孔 7 Holes in 1 Line LN-1612108-7
 45mm 25mm 143mm 1 排 9 孔 9 Holes in 1 Line LN-1612108-9	 57mm 25mm 170mm 1 排 12 孔 12 Holes in 1 Line LN-1612108-12	 90mm 67mm 21mm 5 排 50 孔 50 Holes in 5 Lines LN-1612109	 120mm 92mm 21mm 7 排 98 孔 98 Holes in 7 Lines LN-1612110
 180mm 155mm 21mm 8 排 160 孔 160 Holes in 8 Lines LN-1612111	 20mm 30mm 151mm 1 排 3 孔 3 Holes in 1 Line LN-1612112-3	 45mm 40mm 160mm 1 排 6 孔 6 Holes in 1 Line LN-1612112-6	 60mm 40mm 170mm 1 排 8 孔 8 Holes in 1 Line LN-1612112-8
 124mm 18mm 3 排 7 孔 7 Holes in 3 Lines LN-1611849-7	 150mm 18mm 2 排 11 孔 11 Holes in 2 Lines LN-1611849-11	 140mm 18mm 1 孔 1 Hole LN-1611850A	 140mm 18mm 1 孔 1 Hole LN-1611850B



防静电镊子
ESD Tweezer

 135mm 材质 Material:302 硬度 Hardness:HRC40 00-SA	 120mm 材质 Material:302 硬度 Hardness:HRC40 2-SA	 120mm 材质 Material:302 硬度 Hardness:HRC40 2A-SA	 120mm 材质 Material:302 硬度 Hardness:HRC40 3-SA
 110mm 材质 Material:302 硬度 Hardness:HRC40 3C-SA	 110mm 材质 Material:302 硬度 Hardness:HRC40 5-SA	 115mm 材质 Material:302 硬度 Hardness:HRC40 5A-SA	 115mm 材质 Material:302 硬度 Hardness:HRC40 5B-SA
 140mm 材质 Material:302 硬度 Hardness:HRC40 7-SA	 120mm 材质 Material:302 硬度 Hardness:HRC40 34A-SA	 120mm 材质 Material:302 硬度 Hardness:HRC40 90-SA	 125mm 材质 Material:302 硬度 Hardness:HRC40 AA-SA
 110mm 材质 Material:302 硬度 Hardness:HRC40 ESD-10	 140mm 材质 Material:302 硬度 Hardness:HRC40 ESD-11	 135mm 材质 Material:302 硬度 Hardness:HRC40 ESD-12	 120mm 材质 Material:302 硬度 Hardness:HRC40 ESD-13
 120mm 材质 Material:302 硬度 Hardness:HRC40 ESD-15	 120mm 材质 Material:302 硬度 Hardness:HRC40 ESD-17	 130mm 尖端 Tip:PPS1x10°Ω: 材质 Material:302 ESD-00	 135mm 尖端 Tip:PPS1x10°Ω: 材质 Material:302 ESD-7A
 135mm 尖端 Tip:PPS1x10°Ω: 材质 Material:302 ESD-259	 135mm 尖端 Tip:PPS1x10°Ω: 材质 Material:302 ESD-259A	 110mm 材质 Material:302 硬度 Hardness:HRC40 ST-10	 140mm 材质 Material:302 硬度 Hardness:HRC40 ST-11
 135mm 材质 Material:302 硬度 Hardness:HRC40 ST-12	 120mm 材质 Material:302 硬度 Hardness:HRC40 ST-13	 110mm 材质 Material:302 硬度 Hardness:HRC40 ST-14	 120mm 材质 Material:302 硬度 Hardness:HRC40 ST-15
 125mm 材质 Material:302 硬度 Hardness:HRC40 ST-16	 120mm 材质 Material:302 硬度 Hardness:HRC40 ST-17	 120mm 材质:导电塑料 Mat. Conductive plastic 93301	 120mm 材质:导电塑料 Mat. Conductive plastic 93302
 120mm 材质:导电塑料 Mat. Conductive plastic 93303	 120mm 材质:导电塑料 Mat. Conductive plastic 93305	 120mm 材质:导电塑料 Mat. Conductive plastic 93306	 120mm 材质:导电塑料 Mat. Conductive plastic 93308



防静电办公用品
ESD Office Supplies

图片 Picture	型号 Model	名称 Name	规格 Specification
	LN-F15001	防静电文件袋 ESD Envelope File Bag	尺寸 Size A4 表面电阻 Surface resistance: 10^7 - $10^{11} \Omega$
	LN-F15002	防静电鼠标垫 ESD Mouse Pad	尺寸 Size: 18 x 22cm 表面电阻 Surface resistance: 10^6 - $10^9 \Omega$
	LN-F15003	防静电计算器 ESD Calculator	尺寸 Size: 12 x 15cm 表面电阻 Surface resistance: 10^5 - $10^9 \Omega$
	LN-F15004	防静电鼠标 ESD Mouse	表面电阻 Surface resistance: 10^5 - $10^9 \Omega$
	LN-F15005	防静电键盘 ESD Keyboard	表面电阻 Surface resistance: 10^5 - $10^9 \Omega$
	LN-F15007	防静电剪刀 Antistatic Scissors	长 Length: 18cm 表面电阻 Surface resistance: 10^5 - $10^9 \Omega$
	LN-F15009-3	防静电胶带座 ESD Adhesive Tape Holder	尺寸 Size: 105*49*57mm 表面阻值 Surface resistance: 10^5 - $10^9 \Omega$
	LN-F15011	防静电美工刀 ESD Cutters	表面电阻 Surface resistance: 10^5 - $10^8 \Omega$
	LN-F15012	防静电写字板 ESD A4 Tablet	尺寸 Size: A4 表面电阻 Surface resistance: 10^5 - $10^9 \Omega$
	LN-F15023	防静电封箱器 ESD Sealing Device	尺寸 Size : 1.5inch/ 2inch width. 表面阻值 Surface resistance: 10^5 - $10^9 \Omega$
	LN-F15017	防静电圆珠笔 ESD Ball-Point Pen	表面电阻 Surface resistance: 10^5 - $10^9 \Omega$
	LN-F15021	防静电工具箱 ESD Toolkit	尺寸 Size: 360mm x 200mm x 160mm 表面电阻 Surface resistance: 10^5 - $10^9 \Omega$
	LN-F15024	防静电方形垃圾桶 ESD Square Waste Bin	尺寸 Size: 280 x 210 x 310mm , 15L 表面电阻 Surface resistance: 10^5 - $10^9 \Omega$
	LN-F15028	防静电垃圾桶带盖 ESD Waste Bin with Cover	尺寸 Size: 460 x 320 x 750mm, 60L 表面电阻 Surface resistance: 10^4 - $10^{11} \Omega$
	LN-F15029	防静电垃圾桶带盖 ESD Waste Bin with Cover	尺寸 Size: 1080X760X600mm 240L 表面电阻 : Surface resistance: 10^4 - $10^{11} \Omega$



台式离子风机
Bench top Ionizing Air Blower



LN-S001

性能 Performance	参数 Specifications	性能 Performance	参数 Specifications
操作电压 Operating Voltage	110v/60Hz 220V/50Hz	气流面积 Air Coverage	30cm×30cm
耗电流量 Current Draw	0.25A /0.12A	风量 Air Volume	45~110CFM
操作温度 Operating Temperature	32°F(0°C)-122°F(50°C)	离子平衡 Ion Balance	0V±10V
外箱尺寸 Size	190mm(L) ×95mm(W) ×260mm(H)		

卧式离子风机
Horizontal Ionizing Air Blower



LN-S020

性能 Performance	参数 Specifications	性能 Performance	参数 Specifications
操作电压 Operating Voltage	110v/60Hz 220V/50Hz	气流面积 Air Coverage	60cm×120cm
耗电流量 Current Draw	3.2A/1.6A	风量 Air Volume	70-120CFM
操作温度 Operating Temperature	32°F(0°C)-122°F(50°C)	离子平衡 Ion Balance	0V±10V
外箱尺寸 Size	460mm(L) ×225mm(W) ×190mm(H)		

挂式离子风机
Hanging Ionizing Air Blower



LN-S002



LN-S003



LN-S1104

型号 Model	LN-S002	LN-S003	LN-S002
操作电压 Operating Voltage	110v/60Hz or 220V/150Hz		
耗电流量 Current Draw	0.9A/0.4A	1.25A/0.62A	1.3A/0.62A
操作温度 Operating Temperature	32°F(0°C)-122°F(50°C)		
气流面积 Air Coverage	40cmx90cm	40cmx120cm	40cmx120cm
风量 Air Volume	80-220CFM	120-330CFM	160-330CFM
离子平衡 Ion Balance	0V±10V	0V±10V	0V±10V
外箱尺寸 Size	600mm(L)x184mm(W) x110mm(H)	1100mm(L)x184mm(W) x110mm(H)	600mm(L)x184mm(W) x110mm(H)

离子风枪加电源
Ionizing Air Gun With Power Supply



LN-S004

LN-S007

性能 Performance	参数 Specifications	性能 Performance	参数 Specifications
操作电压 Operating Voltage	4.6KV(LN-S007)	重量 Weight	0.5KG
耗电流量 Current Consumption	350 uA	高压电线 HV cable length	3m
操作温度 Operating Temperature	32°F(0°C)-122°F(50°C)	气流速递 Operating air velocity	10m/sec



表面电阻测试仪
Surface Resistance Tester



LN-S030

型号 Model	LN-S030
操作电压 Operating Voltage	9V DC
尺寸 Size	137mm×76mm×30mm
工作时间 Work Time	40 h
重量 Weight	120g
相对湿度 Relative Humidity	0%-90%RH
操作温度 Operating Temperature	0°C-50°C

手腕带测试仪
Wrist Strap Tester



LN-S035

型号 Model	LN-S035
尺寸 Size	70mm×256mm×100mm
重量 Weight	120g
相对湿度 Relative Humidity	0%-90%RH
操作温度 Operating Temperature	0°C-31°C

吸烟仪
Smoke Absorber



LN-6601

型号 Model	LN-6601
静压 Static Pressure	2400Pa
气流 Airflow	120m³/h
系统流动 (包括过滤机制) System flow (including filter mechanism)	100m³/h
过滤效果 Filtering Efficiency	0.3µm 99.97%
功率 Power Consumption	120W
噪音 Noise	≤60dB
电压 Voltage	AC 110v or 220V
尺寸 Dimensions	400(L)×230(W)×350(H)mm
重量 Weight	About 13.4kg

手腕带在线测试仪
Wrist Strap online monitor



518-1



518-2

型号 Model	518-1	518-2
输出 Output	AC6V 0.3A	AC6V 0.3A
功率 Power consumption	1.8W	1.8W
工作时间 Size	61mm*58mm*28mm	110mm*58mm*28mm
重量 Weight	62g	110g
精度 Precision	1.4MΩ±5%	1.4MΩ±5%
配件 Accessory	电源适配器-1个 接地线-1根 AC power adapter-1 unit Grounding cord-1 pc	电源适配器-1个 接地线-2根 AC power adapter-1 unit Grounding cord-2 pcs

人体综合测试仪
Wrist Strap/Footwear Tester



LN-492E

型号 Model	LN-492E
电压电源 Voltage	9V电池battery (8-12VDC/100mA)
精度 Precision	±10%
测试仪主机尺寸 Tester Host Size	160x100x40mm
脚踏板尺寸 Foot Pedal Size	480x360x25mm
总重量 Weight	净重NW 7.2kg, 毛重GW 9.5kg



Work shop and Projects

生产车间和生产案例

