



依诗丹顿工业有限公司

ESTATICS INDUSTRIAL LIMITED

|防静电器材|净化产品|管子&接头 应用体系|

|ESD EQUIPMENT|CLEANROOM PRODUCT|PIPE & JOINT SYSTEM|





公司简介

GENERAL INTRODUCTION

依诗丹顿工业有限公司是一家具有自主知识产权产品和集研发、设计、生产、销售一体化的工贸型公司，并参股、控股多家加工厂商。涉及行业：防静电净化产品，P & J 物流应用体系，塑胶模具。

基于 BGB3007-97 号 SJ/T10694-2006 标准，公司已经成功研发并生产了一系列专业产品。ESTT 公司自行研发与生产的产品，从计划到设计，从原料采购到产品生产，均有严格的质量操作规范：我们把握行业发展的大趋势，将省时省力省空间高效以及超前的环保意识运用于开发中，及时生产出市场需求的新产品。ESTT 公司致力于富有实效的整体解决方案，为客户提供全方位的售前售后服务。

Estatics Industrial Limited is a company that creates, designs, products and manufactures its own products in and controls multiple factories in industries such as Anti-static cleanroom and purification, Pipe & joints applicable system and plastic moulds.

Based on BGB3007-97 and SJ/T10694-2006 standards, the company has already successfully developed and manufactured a series of professional products. This company has strict quality and operation controls in the development and production of its products from design purchase of new material to manufacture. We seize the industrial development trend in the development and production of new products that the market needs using methods that are time-saving energy-saving efficient and in accordance with advanced environmental protection sense. This company dedicated to the implementation of effective and practical solution providing comprehensive pre-sale and post-sale services to client.



Member Certificate of China ESD Association



Member Certificate China Standardization Association



ISO90001:2000 (英文)
ISO90001:2000 (ENGLISH)



ISO90001:2000 (中文)
ISO90001:2000 (CHINESE)

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ESTT-AB100 防静电椅

- 椅垫颜色：防静电 PVC 皮革，蓝色或黑色 可选
- 尺寸：椅座 450*420mm：椅背 410*300mm
- 可调节高度范围：430mm-850mm(配 140mm 气动杆)
- 表面电阻率： 10^4 - $10^8 \Omega$ ；系统电阻： $\leq 10^9 \Omega$
- 静电衰减周期： $< 0.2S$ 摩擦电压： $< 50V$
- 配件：碳钢镀亮铬五星脚、高强度耐磨碳纤维轮

ESTT-AB100 ANTI-STATIC CHAIR

- Chair seat color: anti-static PVC leather, i.e. blue and black are available
- Size: 450*420mm(chair seat); 410*300mm(chair back)
- Height adjustable: 430-850mm (with 140mm adjustable pneumatic rod)
- Surface resistance: 10^4 - $10^8 \Omega$; System resistance: $\leq 10^9 \Omega$
- Static decay: $< 0.2S$; friction voltage: $< 50V$
- Parts: carbon plated chrome five-star-foot; carbon fiber caster



ESTT-AB101 防静电椅

- 椅垫颜色：防静电 PVC 皮革，蓝色或黑色 可选
- 尺寸：椅座 450*420mm：椅背 410*300mm
- 可调节高度范围：620mm-880mm(配 140mm 气动杆)
- 表面电阻率： 10^4 - $10^8 \Omega$ ；系统电阻： $\leq 10^9 \Omega$
- 静电衰减周期： $< 0.2S$ 摩擦电压： $< 50V$
- 配件：碳钢镀亮铬五星脚、高强度耐磨碳纤维轮、带脚踏圈

ESTT-AB101 ANTI-STATIC CHAIR

- Chair seat color: anti-static PVC leather, i.e. blue and black are available
- Size: 450*420mm(chair seat); 410*300mm(chair back)
- Height adjustable: 620-880mm (with 140mm adjustable pneumatic rod)
- Surface resistance: 10^4 - $10^8 \Omega$; System resistance: $\leq 10^9 \Omega$
- Static decay: $< 0.2S$; friction voltage: $< 50V$
- Parts: carbon plated chrome five-star-foot; carbon fiber caster, footresting



ESTT-AB210 防静电椅

- 椅垫颜色：防静电 PVC 皮革，蓝色或黑色 可选
- 尺寸：椅座 450*420mm：椅背 410*300mm
- 可调节高度范围：430mm-570mm(配 140mm 气动杆)
- 表面电阻率： 10^4 - $10^8 \Omega$ ；系统电阻： $\leq 10^9 \Omega$
- 静电衰减周期： $< 0.2S$ 摩擦电压： $< 50V$
- 配件：碳钢镀亮铬五星脚、高强度耐磨碳纤维轮

ESTT-AB210 ANTI-STATIC CHAIR

- Chair seat color: anti-static PVC leather, i.e. blue and black are available
- Size: 450*420mm(chair seat); 410*300mm(chair back)
- Height adjustable: 430-570mm (with 140mm adjustable pneumatic rod)
- Surface resistance: 10^4 - $10^8 \Omega$; System resistance: $\leq 10^9 \Omega$
- Static decay: $< 0.2S$; friction voltage: $< 50V$
- Parts: carbon plated chrome five-star-foot; carbon fiber caster



ESTT-AB211 防静电椅

- 椅垫颜色：防静电 PVC 皮革，蓝色或黑色 可选
- 尺寸：椅座 450*420mm；椅背 410*300mm
- 可调节高度范围：590mm-850mm(配 140mm 气动杆)
- 表面电阻率： 10^4 - $10^8 \Omega$ ；系统电阻： $\leq 10^9 \Omega$
- 静电衰减周期： $< 0.2S$ 摩擦电压： $< 50V$
- 配件：碳钢镀亮铬五星脚、高强度耐磨碳纤维轮

ESTT-AB211 ANTI-STATIC CHAIR

- Chair seat color: anti-static PVC leather, i.e. blue and black are available
- Size: 450*420mm(chair seat); 410*300mm(chair back)
- Height adjustable: 590-850mm (with 140mm adjustable pneumatic rod)
- Surface resistance: 10^4 - $10^8 \Omega$; System resistance: $\leq 10^9 \Omega$
- Static decay: $< 0.2S$; friction voltage: $< 50V$
- Parts: carbon plated chrome five-star-foot; carbon fiber caster



ESTT-AH101 防静电椅

- 椅垫颜色：防静电 PVC 皮革，蓝色或黑色 可选
- 尺寸：椅座 478*458mm；椅背 415*350mm
- 可调节高度范围：610mm-870mm(配 140mm 气动杆)
- 表面电阻率： 10^4 - $10^8 \Omega$ ；系统电阻： $\leq 10^9 \Omega$
- 静电衰减周期： $< 0.2S$ 摩擦电压： $< 50V$
- 配件：碳钢镀亮铬五星脚、高强度耐磨碳纤维轮

ESTT-AH101 ANTI-STATIC CHAIR

- Chair seat color: anti-static PVC leather, i.e. blue and black are available
- Size: 478*458mm(chair seat); 415*350mm(chair back)
- Height adjustable: 610-870mm (with 140mm adjustable pneumatic rod)
- Surface resistance: 10^4 - $10^8 \Omega$; System resistance: $\leq 10^9 \Omega$
- Static decay: $< 0.2S$; friction voltage: $< 50V$
- Parts: carbon plated chrome five-star-foot; carbon fiber caster



ESTT-AB210 防静电椅

- 椅垫颜色：防静电 PVC 皮革，蓝色或黑色 可选
- 尺寸：椅座 478*458mm；椅背 415*350mm
- 可调节高度范围：430mm-570mm(配 140mm 气动杆)
- 表面电阻率： 10^4 - $10^8 \Omega$ ；系统电阻： $\leq 10^9 \Omega$
- 静电衰减周期： $< 0.2S$ 摩擦电压： $< 50V$
- 配件：碳钢镀亮铬五星脚、高强度耐磨碳纤维不锈钢脚杯

ESTT-AB210 ANTI-STATIC CHAIR

- Chair seat color: anti-static PVC leather, i.e. blue and black are available
- Size: 478*458mm(chair seat); 415*350mm(chair back)
- Height adjustable: 430-570mm (with 140mm adjustable pneumatic rod)
- Surface resistance: 10^4 - $10^8 \Omega$; System resistance: $\leq 10^9 \Omega$
- Static decay: $< 0.2S$; friction voltage: $< 50V$
- Parts: carbon plated chrome five-star-foot; carbon fiber steel foot cup



ESTT-AH211 防静电椅

- 椅垫颜色：防静电 PVC 皮革，蓝色或黑色 可选
- 尺寸：椅座 478*458mm；椅背 415*350mm
- 可调节高度范围：580mm-840mm(配 140mm 气动杆)
- 表面电阻率： 10^4 - $10^8 \Omega$ ；系统电阻： $\leq 10^9 \Omega$
- 静电衰减周期： $< 0.2S$ 摩擦电压： $< 50V$
- 配件：碳钢镀亮铬五星脚、高强度耐磨碳纤不锈钢脚杯

ESTT-AH211 ANTI-STATIC CHAIR

- Chair seat color: anti-static PVC leather, i.e. blue and black are available
- Size: 478*458mm(chair seat); 415*350mm(chair back)
- Height adjustable: 580-840mm (with 140mm adjustable pneumatic rod)
- Surface resistance: 10^4 - $10^8 \Omega$; System resistance: $\leq 10^9 \Omega$
- Static decay: $< 0.2S$; friction voltage: $< 50V$
- Parts: carbon plated chrome five-star-foot; carbon fiber steel foot cup



ESTT-AF101 防静电椅

- 椅垫颜色：防静电 PVC 皮革，黑色 可选
- 尺寸：椅座 $\varnothing 355$ mm：
- 可调节高度范围：465mm-605mm(配 140mm 气动杆)
- 表面电阻率： 10^4 - $10^8 \Omega$ ；系统电阻： $\leq 10^9 \Omega$
- 静电衰减周期： $< 0.2S$ 摩擦电压： $< 50V$
- 配件：碳钢镀亮铬五星脚、高强度耐磨碳纤轮

ESTT-AF101 ANTI-STATIC CHAIR

- Chair seat color: anti-static PVC leather, i.e. black are available
- Size: $\varnothing 355$ mm(chair seat);
- Height adjustable: 465-605mm (with 140mm adjustable pneumatic rod)
- Surface resistance: 10^4 - $10^8 \Omega$; System resistance: $\leq 10^9 \Omega$
- Static decay: $< 0.2S$; friction voltage: $< 50V$
- Parts: carbon plated chrome five-star-foot; carbon fiber caster



ESTT-AF211 防静电椅

- 椅垫颜色：防静电 PVC 皮革，黑色 可选
- 尺寸：椅座 $\varnothing 355$ mm：
- 可调节高度范围：428mm-568mm(配 140mm 气动杆)
- 表面电阻率： 10^4 - $10^8 \Omega$ ；系统电阻： $\leq 10^9 \Omega$
- 静电衰减周期： $< 0.2S$ 摩擦电压： $< 50V$
- 配件：碳钢镀亮铬五星脚、高强度耐磨碳纤不锈钢脚杯

ESTT-AF211 ANTI-STATIC CHAIR

- Chair seat color: anti-static PVC leather, i.e. black are available
- Size: $\varnothing 355$ mm(chair seat);
- Height adjustable: 428-568mm (with 140mm adjustable pneumatic rod)
- Surface resistance: 10^4 - $10^8 \Omega$; System resistance: $\leq 10^9 \Omega$
- Static decay: $< 0.2S$; friction voltage: $< 50V$
- Parts: carbon plated chrome five-star-foot; carbon fiber steel foot cup



ESTT-AS100 防静电椅

- 椅垫颜色：防静电 PVC 皮革，蓝色或黑色 可选
- 尺寸：椅座 360*420mm；椅背 360*400mm
- 可调节高度范围：420mm-560mm(配 140mm 气动杆)
- 表面电阻率： 10^4 - $10^8 \Omega$ ；系统电阻： $\leq 10^9 \Omega$
- 静电衰减周期： $< 0.2S$ 摩擦电压： $< 50V$
- 配件：碳钢镀亮铬五星脚、高强度耐磨碳纤维轮

ESTT-AS100 ANTI-STATIC CHAIR

- Chair seat color: anti-static PVC leather, i.e. blue and black are available
- Size: 360*420mm(chair seat); 360*400mm(chair back)
- Height adjustable: 420-560mm (with 140mm adjustable pneumatic rod)
- Surface resistance: 10^4 - $10^8 \Omega$; System resistance: $\leq 10^9 \Omega$
- Static decay: $< 0.2S$; friction voltage: $< 50V$
- Parts: carbon plated chrome five-star-foot; carbon fiber caster



ESTT-AB210 防静电椅

- 椅垫颜色：防静电 PVC 皮革，蓝色或黑色 可选
- 尺寸：椅座 360*420mm；椅背 360*400mm
- 可调节高度范围：390mm-530mm(配 140mm 气动杆)
- 表面电阻率： 10^4 - $10^8 \Omega$ ；系统电阻： $\leq 10^9 \Omega$
- 静电衰减周期： $< 0.2S$ 摩擦电压： $< 50V$
- 配件：碳钢镀亮铬五星脚、高强度耐磨碳纤维不锈钢脚杯

ESTT-AS210 ANTI-STATIC CHAIR

- Chair seat color: anti-static PVC leather, i.e. blue and black are available
- Size: 360*420mm(chair seat); 360*400mm(chair back)
- Height adjustable: 390-530mm (with 140mm adjustable pneumatic rod)
- Surface resistance: 10^4 - $10^8 \Omega$; System resistance: $\leq 10^9 \Omega$
- Static decay: $< 0.2S$; friction voltage: $< 50V$
- Parts: carbon plated chrome five-star-foot; carbon fiber steel foot cup



ESTT-AB300 防静电椅

- 椅垫颜色：防静电 PVC 皮革，蓝色或黑色 可选
- 尺寸：椅座 450*420mm；椅背 410*300mm
- 高度范围：430mm
- 表面电阻率： 10^4 - $10^8 \Omega$ ；系统电阻： $\leq 10^9 \Omega$
- 静电衰减周期： $< 0.2S$ 摩擦电压： $< 50V$

ESTT-AB300 ANTI-STATIC CHAIR

- Chair seat color: anti-static PVC leather, i.e. blue and black are available
- Size: 420*420mm(chair seat); 410*300mm(chair back)
- Height adjustable: 430mm
- Surface resistance: 10^4 - $10^8 \Omega$; System resistance: $\leq 10^9 \Omega$
- Static decay: $< 0.2S$; friction voltage: $< 50V$

防静电椅子配件系列
Anti-static chair accessories system



铝合金导电脚轮
A-alloy conductive castor



导电塑料脚轮
conductive plastic castor



导电塑料脚杯
conductive plastic foot cup



升降气杆
adjustable pneumatic rod

可调节范围
Adjustable Range:
100mm(270-370mm)
140mm(290-420mm)
200mm(350-550mm)



塑料五星脚
plastic five-star-foot



金属镀铬五星脚
metal chroming five-star-foot



铝合金五星脚
A-alloy five-star-foot



金属钢镀铬五星脚
chrome-plating steel five-star-foot;



脚踏圈
footrest ring

ESTT-BL 系列 PCB 板立置存放周转车 ESTT-BL SERIES PCB STORAGE STANDING CART



ESTT-BL315



ESTT-BL335

车架技术参数表 technology data sheet:

产品说明 product introduce:

导轨条材质 guide material: 有导电 PP 和碳纤 PC 两种可选 (碳纤 PC 性能优于导电 PP) conductive PP & carbon fibre PC

车架主体材质 main body material: 进口 SUS304 不锈钢, 不带磁性 imported #304 stainless steel without magnetism

层板功能 layer plate function: 可上下调节、增减层数, 适应不同规格的 PCB 板 can up and down adjust ,more and less
owner's option adapt PCB' s size

表面电阻 surface resistance: $10^4-10^6 \Omega$ & $10^6-10^9 \Omega$

点对点电阻 point to point resistance: $10^4-10^6 \Omega$ & $10^6-10^9 \Omega$

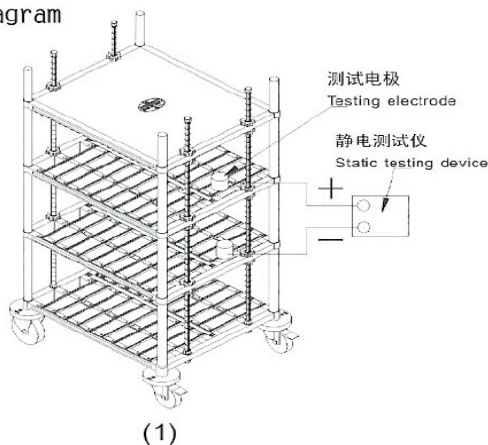
系统电阻 system resistance: $\leq 10^9 \Omega$

脚轮 caster: 标配 5" 导电轮, 两个定向、两个万向; standard with 5" conductive wheel two swivel and two rigid

型号 Model No	外型尺寸 (mm) (长 X 宽 X 高) Outer size (mm) (L*W*H)	层板数 Layers of plate	最大存放量 Max storage	层距 mm layer distance	槽距 mm Distance of slot	槽规格 (长 X 宽 X 深 mm) Size of slot (LXWXH)
ESTT-BL315	730x720x1650mm	5	160	315	30	334x121x6.5
ESTT-BL325	720x614x1649mm					277x121x6.5
ESTT-BL335	720x596x1650mm					577x121x6.5

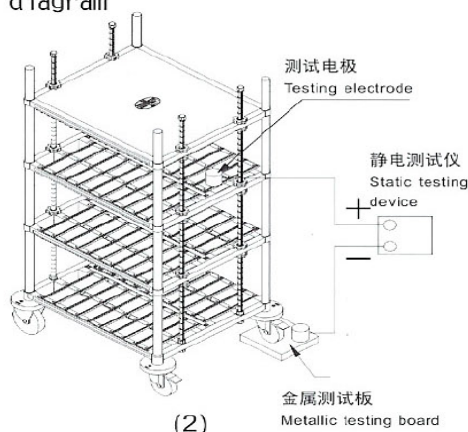
點對點電阻測試圖

Point-to-point resistance testing diagram



系統電阻測試圖

Systemic resistance testing diagram

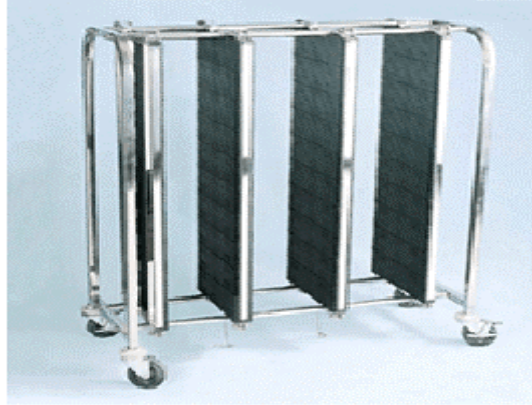


系統電阻: $10^4-10^9 \Omega$

测试环境: $25 \pm 2^\circ\text{C}$ RH: $55\% \pm 5\%$

System resistance : $10^4-10^9 \Omega$ Testing conditions: $25 \pm 2^\circ\text{C}$ RH: $55\% \pm 5\%$

ESTT-BP 系列 PCB 板平置存放周转车 ESTT-BP SERIES PCB HORIZEONTAL STORAGE CART



ESTT-BP114

车架技术参数表 technology data sheet:

产品说明 product introduce:

导轨条材质 guide material: 有导电 PP 和碳纤 PC 两种可选 conductive PP & carbon fibre PC

车架主体材质 main body material: 进口 SUS304 不锈钢, 不带磁性 imported #304 stainless steel without magnetism

层板功能 layer plate function: 可上下调节、增减层数, 适应不同规格的 PCB 板 can left and right adjust ,more and less owner's option adapt PCB' s size

表面电阻 surface resistance: $10^4-10^6 \Omega$ & $10^6-10^9 \Omega$

点对点电阻 point to point resistance: $10^4-10^6 \Omega$ & $10^6-10^9 \Omega$

系统电阻 system resistance: $\leq 10^9 \Omega$

脚轮 caster: 标配 4" 导电轮, 两个定向、两个万向; standard with 4" conductive wheel two swivel and two rigid

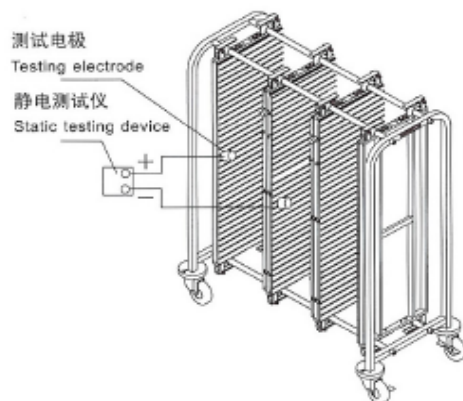
型号 Model No	外型尺寸 (mm) (长 X 宽 X 高) Outer size (mm) (LXWXH)	层板数 Layers of plate	最大存放量 Max storage	层距 mm layer distance	槽距 mm Distance of slot	槽规格 (长 X 宽 X 深 mm) Size of slot (LXWXH)
ESTT-BP114	1000x450x1200mm	4	300	257	10	350x100x12
ESTT-BP124	1100x640x1200mm			290		534x100x12

點對點電阻測試圖:

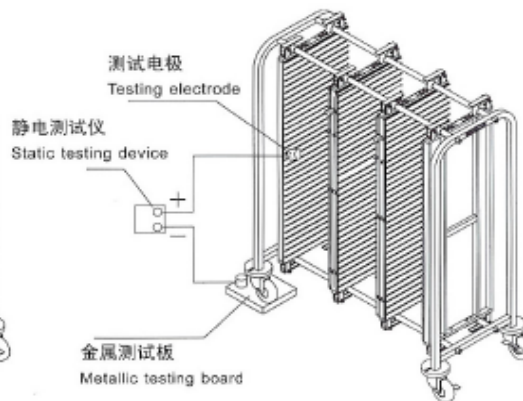
Point-to-point resistance testing diagram

系統電阻測試圖:

Systemic resistance testing diagram



(1)



(2)

系統地電阻: $10^4-10^9 \Omega$

測試環境: $25 \pm 2^\circ\text{C}$ RH: $55\% \pm 5\%$

System resistance : $10^4-10^9 \Omega$ Testing circumstance: $25 \pm 2^\circ\text{C}$ RH: $55\% \pm 5\%$



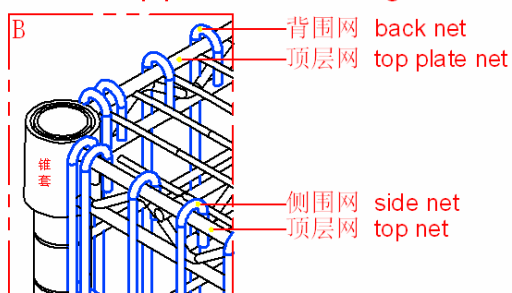
线网手推车 STEELLINE-NET CART

车架技术参数表 technology data sheet:

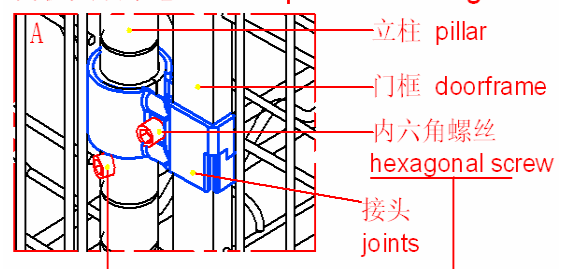
型号 Model No	外型尺寸 (mm) (长 X 宽 X 高) Outer size(mm) (LXWXH)	层板数 Layers of plate	净重 kg N. W.	层距 mm layer distance	线距 mm Distance of line	线径 mm Diameter of line	管径 mm Diameter of pipe
ESTT-EB1201	760*457*1200	4	28.0	253.0	20	3.0/4.5/6.0/4.0	25.4
ESTT-EB1202	907*457*1350		31.0	303.0			
ESTT-EB1203	1212*457*1500		34.0	353.0			
ESTT-EB1301	1520*533*1800	5	42.0	340.0			
ESTT-EC1201	LXWXH	3	17.6			3.0/4.5/6.0	
ESTT-EC3201	LXWXH	3					

围网与顶层板挂接示意

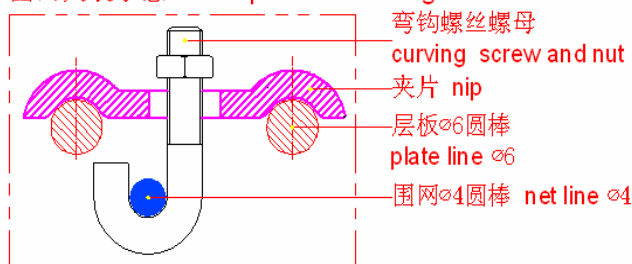
net and top plate install drawing



门板夹装示意 door nip install drawing



围网夹装示意 net nip install drawing



锥形夹片安装示意 taper nip install drawing



SMT防静电上下料架系列 SMT anti-static magazine rack series



801 SMT上下料架

表面电阻: $10^4-10^6 \Omega$ 4条链条同步传动
外形尺寸: 355*320*563mm 可存放PCB板50块
使用PCB板规格: 350*(50--250) mm
侧板导向槽. 槽沟深度3.5mm沟宽5mm节距10mm
调试时省时, 准确, 锁紧方便, 灵活

801 SMT magazine rack

Surface resistance: $10^4-10^6 \Omega$ 4 chains synchronous drive
Overall Size: 355*320*563mm . Can accommodate 50 pieces of PCB.
Specifications of PCBs to be accommodated: 350*(50-250)mm
Side guide slot: depth 3.5mm, width 5mm , pitch 10mm
Flexible to use and easy to lock



802 SMT上下料架

表面电阻: $10^4-10^6 \Omega$
外形尺寸: 355*315*580mm 可存放PCB板50块
使用PCB板规格: 350*(80--250) mm
侧板导向槽. 槽沟深度3.5mm沟宽8mm节距10mm
上下底板为塑胶底板. 螺丝调节固定式

802 SMT magazine rack

Surface resistance: $10^4-10^6 \Omega$
Overall Size: 355*315*580mm . Can accommodate 50 pieces of PCB.
Specifications of PCBs to be accommodated: 350*(80-250)mm
Side guide slot: depth 3.5mm, width 8mm , pitch 10mm
The top and bottom boards are made of plastic. Stationary type.
Adjustable through screws.



803 SMT上下料架

表面电阻: $10^4-10^6 \Omega$ 分普通型、耐高温型
外形尺寸: 355*320*563mm 可存放PCB板50块
使用PCB板规格: 350*(50--250) mm
侧板导向槽. 槽沟深度3.5mm沟宽5mm节距10mm
上下底板为金属板. 齿轮轨道调节设计, 操作简便

803 SMT magazine rack

Surface resistance: $10^4-10^6 \Omega$
Common type and heat-resistance type are available.
Overall Size: 355*320*563mm . Can accommodate 50 pieces of PCB.
Specifications of PCBs to be accommodated: 350*(50-250)mm
Side guide slot: depth 3.5mm, width 5mm , pitch 10mm
The top and bottom boards are made of metal.
Gear track allow easy operation.

SMT防静电上下料架系列 SMT anti-static magazine rack series



804 SMT上下料架

表面电阻: $10^4-10^6 \Omega$ 分普通型、耐高温型
外形尺寸: 355*320*563mm 可存放PCB板50块
使用PCB板规格: 350*(50--250) mm
侧板导向槽. 槽沟深度3.5mm沟宽5mm节距10mm
上下底板为金属板. 螺丝调节固定式(可进老化房)

804 SMT magazine rack

Surface resistance: $10^4-10^6 \Omega$ Common type and heat-resistance type are available.
Overall Size: 355*320*563mm . Can accommodate 50 pieces of PCB.
Specifications of PCBs to be accommodated: 350*(50-250)mm
Side guide slot: depth 3.5mm, width 5mm, pitch 10mm
The top and bottom boards are made of metal. Stationary type.
Adjustable through screws.(Allowed to be put in ageing chamber.)



805 SMT上下料架

表面电阻: $10^4-10^6 \Omega$ 分普通型、耐高温型
外形尺寸: 355*320*563mm. 可存放PCB板50块
使用PCB板规格: 350*(50--250) mm
侧板导向槽. 槽沟深度3.5mm沟宽5mm节距10mm
上下底板为塑胶底板. 齿轮轨道调节设计, 操作简便

805 SMT magazine rack

Surface resistance: $10^4-10^6 \Omega$ Common type and heat-resistance type are available.
Overall Size: 355*320*563mm . Can accommodate 50 pieces of PCB.
Specifications of PCBs to be accommodated: 350*(50-250)mm
Side guide slot: depth 3.5mm, width 5mm, pitch 10mm
The top and bottom boards are made of plastic. Gear track allow easy operation.



806 SMT上下料架

表面电阻: $10^4-10^6 \Omega$ 分普通型、耐高温型
外形尺寸: 460*400*563mm. 可存放PCB板50块
使用PCB板规格: 460*(50--330) mm
侧板导向槽. 槽沟深度3.5mm沟宽5mm节距10mm
上下底板为金属板. 齿轮轨道调节设计, 操作简便.

806 SMT magazine rack

Surface resistance: $10^4-10^6 \Omega$ Common type and heat-resistance type are available.
Overall Size: 460*400*563mm . Can accommodate 50 pieces of PCB.
Specifications of PCBs to be accommodated: 460*(50-330)mm
Side guide slot: depth 3.5mm, width 5mm, pitch 10mm
The top and bottom boards are made of metal.
Gear track allow easy operation.

SMT防静电上下料架系列 SMT anti-static magazine rack series

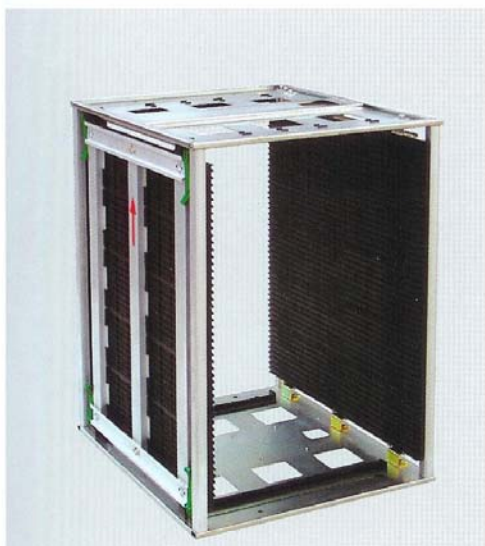


807 SMT上下料架

表面电阻: $10^4-10^6 \Omega$ 分普通型、耐高温型
外形尺寸: 460*400*563mm 可存放PCB板50块
使用PCB板规格: 460*(50--330) mm
侧板导向槽. 槽沟深度3.5mm沟宽5mm节距10mm
上下底板为金属板. 螺丝调节固定式(可进老化房)

807 SMT magazine rack

Surface resistance: $10^4-10^6 \Omega$ Common type and heat-resistance type are available.
Overall Size: 460*400*563mm . Can accommodate 50 pieces of PCB.
Specifications of PCBs to be accommodated: 460*(50-330)mm
Side guide slot: depth 3.5mm, width 5mm , pitch 10mm
The top and bottom boards are made of metal. Stationary type.
Adjustable through screws. (Allowed to be put in ageing chamber.)



808 SMT上下料架

表面电阻: $10^4-10^6 \Omega$ 分普通型、耐高温型
外形尺寸: 535*460*570mm 可存放PCB板50块
使用PCB板规格: 535*(50--390) mm
侧板导向槽. 槽沟深度3.5mm沟宽5mm节距10mm
上下底板为金属板. 齿轮轨道调节设计, 操作简便.

808 SMT magazine rack

Surface resistance: $10^4-10^6 \Omega$ Common type and heat-resistance type are available.
Overall Size: 535*460*570mm . Can accommodate 50 pieces of PCB.
Specifications of PCBs to be accommodated: 535*(50-390)mm
Side guide slot: depth 3.5mm, width 5mm , pitch 10mm
The top and bottom boards are made of metal.
Gear track allow easy operation.



809 SMT上下料架

表面电阻: $10^4-10^6 \Omega$ 分普通型、耐高温型
外形尺寸: 535*530*570mm 可存放PCB板50块
使用PCB板规格: 535*(120--460) mm
侧板导向槽. 槽沟深度3.5mm沟宽5mm节距10mm
上下底板为金属板. 齿轮轨道调节设计, 操作简便

809 SMT magazine rack

Surface resistance: $10^4-10^6 \Omega$ Common type and heat-resistance type are available.
Overall Size: 535*530*570mm . Can accommodate 50 pieces of PCB.
Specifications of PCBs to be accommodated: 535*(120-460)mm
Side guide slot: depth 3.5mm, width 5mm , pitch 10mm
The top and bottom boards are made of metal.
Gear track allow easy operation.

SMT防静电上下料架系列 SMT anti-static magazine rack series



810 SMT上下料架

表面电阻: 10^8 - 10^{10} Ω 颜色可任选
外形尺寸: 355*320*563mm 可存放PCB板50块
使用PCB板规格: 350*(50--250) mm
侧板导向槽. 槽沟深度3.5mm沟宽5mm节距10mm
上下底板为金属板. 齿轮轨道调节设计. 操作简便

810 SMT magazine rack

Surface resistance: 10^8 ~ 10^{10} Ω Can choose the color arbitrarily
Exterior size: 355*320*563mm Can accommodate 50 pieces of PCB.
Specifications of PCBs to be accommodated: 350*(50-250)mm
Side guide slot: depth 3.5mm, width 5mm, pitch 10mm
The top and bottom boards are made of metal.
Gear track allow easy operation.



811 SMT上下料架

外形尺寸: 355*320*563mm 可存放PCB板50块
使用PCB板规格: 350*(50--250) mm
侧板为不锈钢板, 节距为10mm
上下底板为金属板. 螺丝调节固定式(可进老化房)

811 SMT magazine rack

Exterior size: 355*320*563mm Can accommodate 50 pieces of PCB.
Specifications of PCBs to be accommodated: 350*(50-250)mm
Side plank made of stainless steel, pitch 10mm
The top and bottom boards are made of metal. Stationary type.
Adjustable through screws.(Allowed to be put in ageing chamber.)



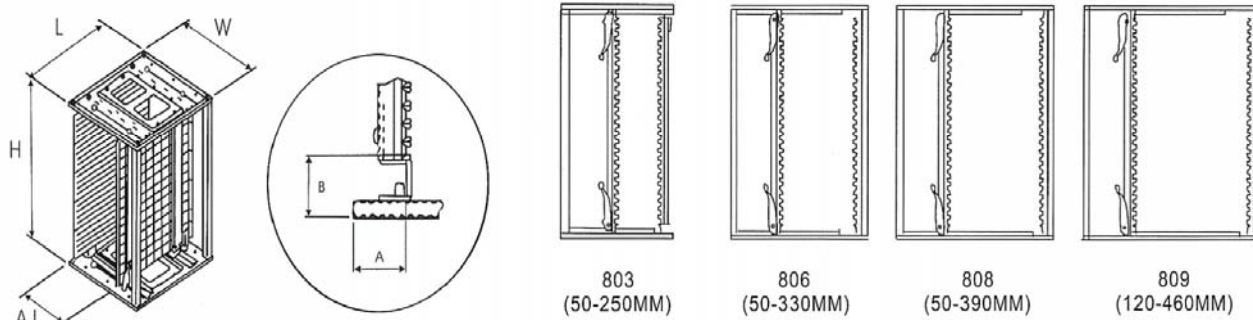
812 SMT上下料架

外形尺寸: 355*320*363mm 可存放PCB板30块
355*320*263mm 可存放PCB板20块
使用PCB板规格: 350*(50--250) mm
侧板导向槽. 槽沟深度3.5mm沟宽5mm节距10mm
上下底板为金属板. 齿轮轨道调节设计, 操作简便

812 SMT magazine rack

Exterior size: 355*320*363mm Can accommodate 30 pieces of PCB.
355*320*263mm Can accommodate 20 pieces of PCB.
Specifications of PCBs to be accommodated: 350*(50-250)mm
Side guide slot: depth 3.5mm, width 5mm, pitch 10mm
The top and bottom boards are made of metal.
Gear track allow easy operation.

上下料架尺寸示意图 Magazine rack Dimensions



▼ 料架技术参数

型号 Model	底板材料 Base Material	调节方式 Adjust	耐热温度 Heat-resistan Temp(°C)	外形尺寸 Outer Dimension (mm)			可调宽度 Adjustable Width(mm)	基准位置 Ref. Position(mm)		节距 Pitch(mm)	存放数 PCB Slots	重量 Weight(kg)
				L	W	H		A	B			
801	塑胶板 Plastic	链条同步传动 Chains Synchronous Drive	85	355	320	563	50-250	34	34	10	50	5.5
802	塑胶板 Plastic	螺丝调节 Screw Bolt	105	355	315	580	80-250	34	34	10	50	5.1
803	金属板 Metal	齿轮轨道调节 Rack& Pinion	85 125	355	320	563	50-250	34	34	10	50	5.6
804	金属板 Metal	螺丝调节 Screw Bolt	85 125 200	355	320	563	50-250	34	34	10	50	5.7
805	塑胶板 Plastic	齿轮轨道调节 Rack& Pinion	85 125	355	320	563	50-250	34	34	10	50	4.1
806	金属板 Metal	齿轮轨道调节 Rack& Pinion	85 125	460	400	563	50-330	34	34	10	50	7.6
807	金属板 Metal	螺丝调节 Screw Bolt	85 125 200	460	400	563	50-330	34	34	10	50	7.7
808	金属板 Metal	齿轮轨道调节 Rack& Pinion	85 125	535	460	570	50-390	34	41	10	50	10.5
809	金属板 Metal	齿轮轨道调节 Rack& Pinion	85 125	535	530	570	120-460	34	41	10	50	12.7
810	金属板 Metal	齿轮轨道调节 Rack& Pinion	105	355	320	563	50-250	34	34	10	50	5.6
811	金属板 Metal	螺丝调节 Screw Bolt	240	355	320	563	50-250	34	34	10	50	5.7

注Note: 1、表面电阻Surface resistance: 10^4 - $10^6 \Omega$

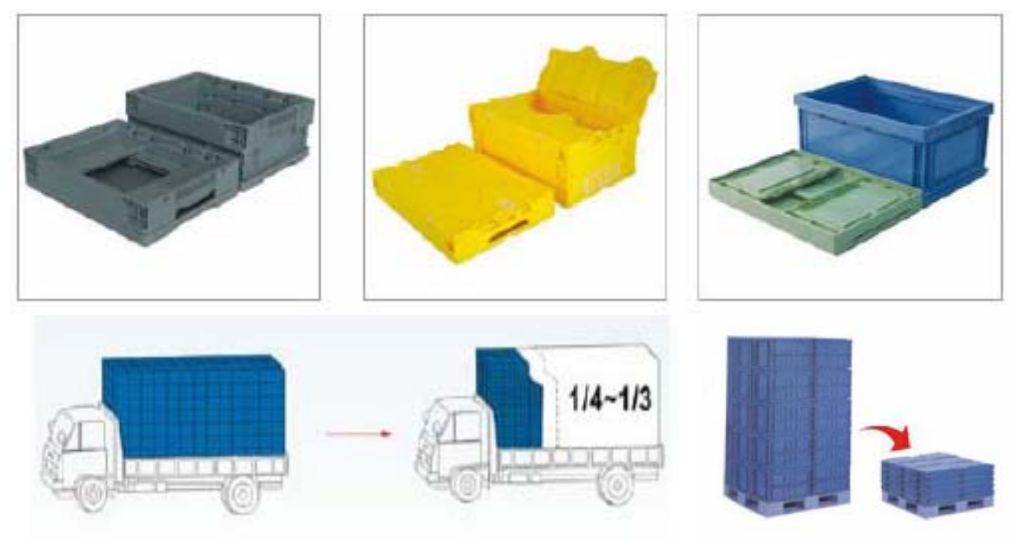
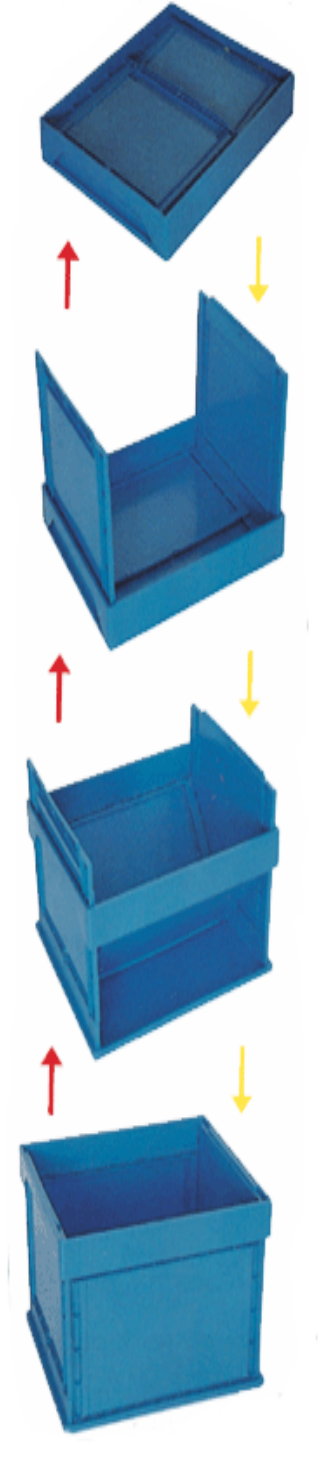
2、可按客户需求定做各种特殊规格的上下料架Can be processed according to the customer's requirements.

可折叠式注塑周转箱 FOLDABLE CIRCULATION BOX



表面电阻 (surface resistance) : $10^{3-6} \Omega$; 体积电阻 (volume resistance) : $10^{3-6} \Omega$

- 空箱折叠后节省存放空间, 使工厂提升生产面积压缩面积, 间接性促进厂提高效率
- 此箱子由六片部件组合安装成型, 容易拆装, 局部损坏可更换, 无需整体报废
- Save storage space, indirectly promote the factory to enhance efficiency
- The box consists of six parts, easy to dismantle and setting. the damaged part can be changed. No need all discard.



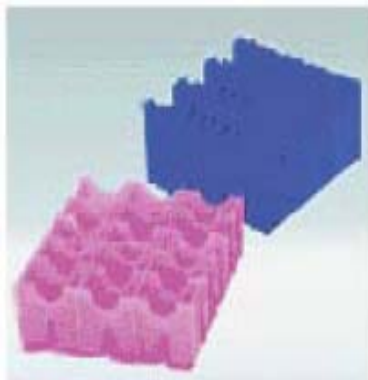
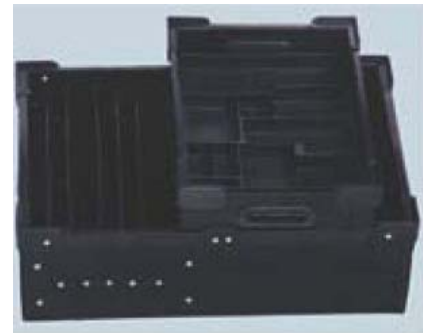
序号 No.	型号 Model No	外尺寸 Outer size(mm)	内尺寸 inside size(mm)	折叠后高度 Height after folding(mm)	重量 weight(g)
1	301A & ESD301A	545*365*250	496*330*230	65	2100
2	301B & ESD301B	545*365*370	496*330*350	85	2746
3	302A & ESD302A	650*445*260	595*405*240	67	2991
4	302B & ESD302B	650*445*340	595*405*320	67	3199
5	303A & ESD303A	600*500*420	548*461*400	105	3810
6	304B & ESD304B	770*570*610	730*530*600	105	7450

中空板制品系列 HOLLOW BOARD PRODUCT SERIES



中空板结构图
Structure Plot

- 中空板厚度(hollow board thickness):
2mm; 3mm; 4mm; 5mm; 6mm;
- 普通类 (general type) $>10E12\Omega$
- 防静电类的电阻值(ESD type resistance):
 $10E9\sim11\Omega$; $10E6\sim9\Omega$; $10E3\sim11\Omega$;
- 中空板具有质轻坚韧耐重加工容易经济耐用
Light hard hard easily processed practical long life.
- 按规格来样来图加工
Can be processed with supplied drawings and samples



防静电托盘 ANTI-STATIC TRAY

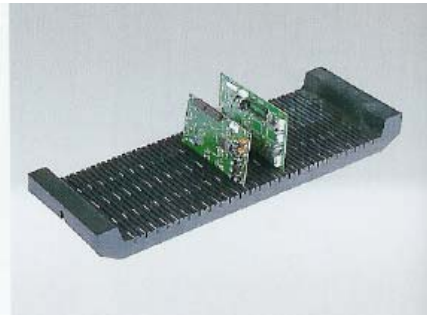
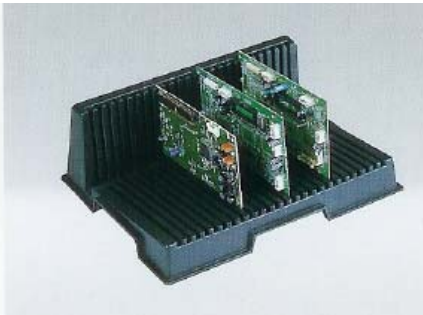
表面电阻 (surface resistance) : $10^{3-6} \Omega$ 体积电阻 (volume resistance) : $10^{3-6} \Omega$



型号 No.	ESD501
外尺寸 Outer size	370*300*15mm
内尺寸 Inner size	365*290*10mm

型号 No.	ESD502
外尺寸 Outer size	370*250*65mm
内尺寸 Inner size	350*225*60mm

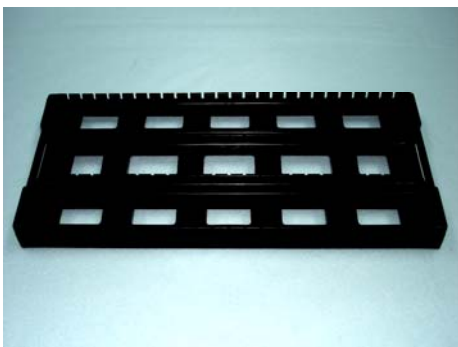
型号 No.	ESD504
外尺寸 Outer size	315*230*40mm
内尺寸 Inner size	295*230*35mm



型号 No.	ESD506
外尺寸 Outer size	450*290*58mm
内尺寸 Inner size	433*280*50mm

型号 No.	ESD507
外尺寸 Outer size	265*250*65mm

型号 No.	ESD508
外尺寸 Outer size	485*175*50mm



型号 No.	ESD509
外尺寸 Outer size	435*160*30mm

型号 No.	ESD510
外尺寸 Outer size	480*140*35mm

型号 No.	ESD511
外尺寸 Outer size	322*295*26mm
内尺寸 Inner size	310*283*23mm

防静电元件盒 ANTI-STATIC ELEMENT BOX

表面电阻 (surface resistance) : $10^{3-6} \Omega$ 体积电阻 (volume resistance) : $10^{3-6} \Omega$



1号 元件盒

(1 element box)



1A号 元件盒

(1A element box)



2号 元件盒

(2 element box)



3号 元件盒

(3 element box)



4号 元件盒

(4 element box)



4A号 元件盒

(4A element box)

防静电保护容器类

型号	名称	外径规格(mm)	内径规格(mm)	说明
1	元件盒	100x85x50	90x75x43	
1A	元件盒	110x95x55	95x80x50	
2	元件盒	200x70x50		
3	元件盒	120x100x85	100x80x80	
4	元件盒	160x110x70	150x85x60	
4A	元件盒	170x115x80	160x110x78	

防静电元件盒 ANTI-STATIC ELEMENT BOX

表面电阻 (surface resistance) : $10^{3-6} \Omega$ 体积电阻 (volume resistance) : $10^{3-6} \Omega$



5号 元件盒

(5 element box)



6号 元件盒

(6 element box)



7号 元件盒

(7 element box)



8号 元件盒

(8 element box)



9号 抽屉盒

(9 element box)

防静电保护容器类

型号	名称	外径规格(mm)	内径规格(mm)	说明
5	元件盒	205x125x50	190x110x43	带盖
6	元件盒	220x165x110	210x150x95	
7	元件盒	290x150x90	280x125x85	
8	元件盒	90x90x45	80x80x28	翻盖式
9	元件盒	120x120x65 [双抽(110x110x26) 单抽(110x110x56)]	115x115x60	分单抽双抽,可自由组合

防静电元件盒 ANTI-STATIC ELEMENT BOX

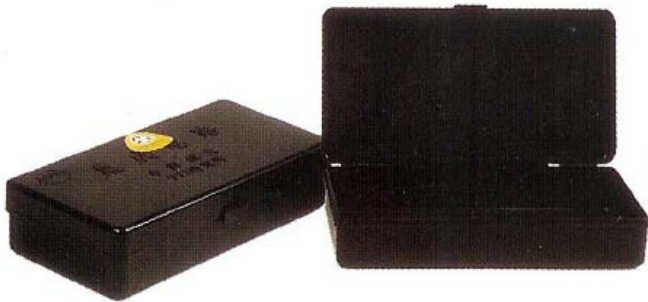
表面电阻 (surface resistance) : $10^{3-6} \Omega$ 体积电阻 (volume resistance) : $10^{3-6} \Omega$



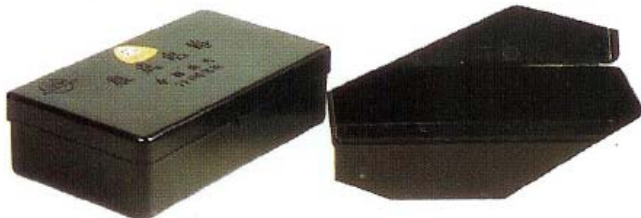
14号 元件盒
(14 element box)



15号 元件盒
(15 element box)



16号 元件盒
(16 element box)

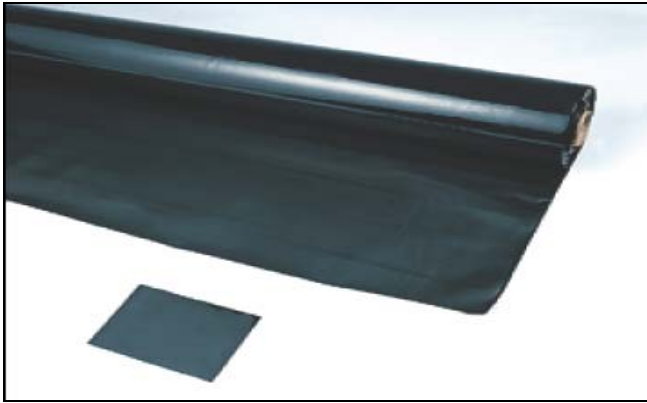


17号 元件盒
(17 element box)

防静电保护容器类				
型号	名称	外径规格(mm)	内径规格(mm)	说明
14	元件盒	182x92x32	180x90x30	翻盖式
15	元件盒	230x160x60	225x155x55	带盖
16	元件盒	170x90x40	165x80x30	翻盖式
17	元件盒	185x110x50	180x100x40	翻盖式

防静电门帘 ANTISTATIC CURTAIN

● 防静电紫外线门帘 ANTI-STATIC ANTI-ULTRAVIOLET CURTAIN



No.	型号 Model No	尺寸 size(mm)
1	ESD-HE137-1	1.37m*30m*0.3mm

材质: PVC

特性: 亚光面 10E4-6Ω
亮光面 10E7-9Ω

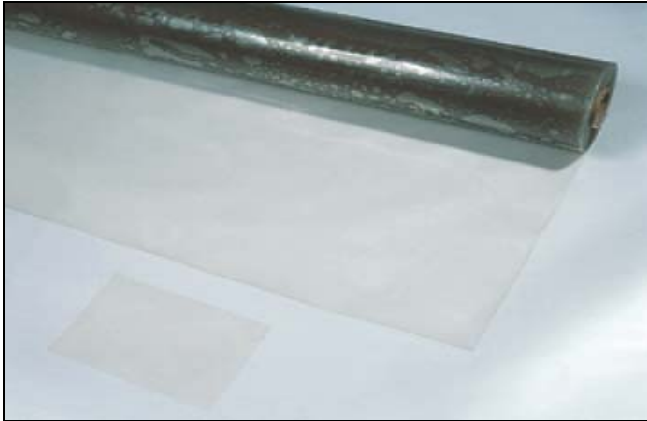
应用: 防静电 无尘室

Material: PVC

Feature: dim face 10E4-6Ω
bright face 10E7-9Ω

application: prevent static; cleanroom;no-dust room

● 透明门帘 TRANSPARENT CURTAIN



No.	型号 Model No	尺寸 size(mm)
1	ESD-HE137-2	1.37m*30m*0.3mm

材质: PVC

特性: 亮光面 10E9-10Ω

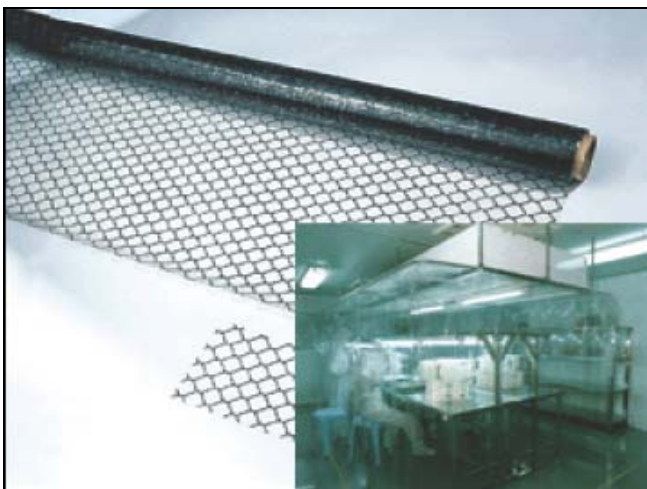
应用: 防静电 无尘室

Material: PVC

Feature: bright face 10E9-10Ω

application: prevent static; cleanroom;no-dust room

● 网格门帘 GRID CURTAIN



序号 No.	型号 Model No	尺寸 Outer size(mm)
1	ESD-HE137-3	1.37m*30m*0.3mm

材质: PVC

特性: 亮光面 10E7-9Ω
网格面 10E4-6Ω

应用: 防静电 无尘室

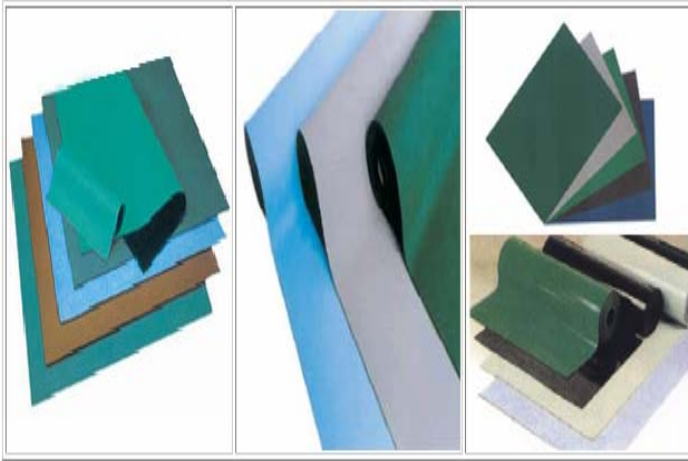
Material: PVC

Feature: dim face 10E7-9Ω

surface resistance of grid 10E4-6Ω

application: prevent static; cleanroom;no-dust room

防静电台垫、地垫 ANTI-STATIC TABLE MAT、 FLOOR MAT



防静电台垫 ANTI-STATIC TABLE MAT

No.	型号 Model No	尺寸 size(mm) high*wide*long	
1	FM01 & SM01	2mm*600mm*10m	
2	FM02 & SM02	2mm*900mm*10m	
3	FM03 & SM03	2mm*1000mm*10m	
4	FM04 & SM04	2mm*1200mm*10m	
类型 type	材质 material	对地电阻 Resistance to ground	备注 remark
FM	PVC	10E6-8Ω	发泡 foaming
SM	NBR	10E6-8Ω	实心 solid



抗疲劳防静电地垫

ANTI-STATIC FLOOR MAT

ESDM-001

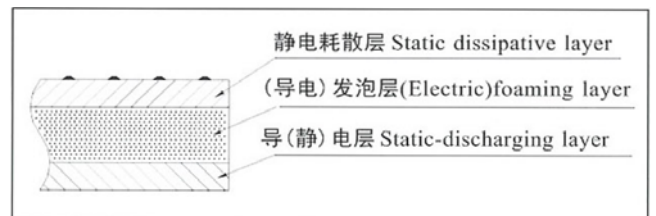
材质：面层为防静电 PVC 制成，中间为 PUC 发泡。

特征：

- 采用先进生产工艺，静电耗散层表面电阻为 10E8-9Ω，导电发泡层表面电阻 10E3-5Ω，永久防静电；
- 复合层有效缓冲脚步压力，缓解疲劳
- 表面带有防静电警示标志，自然形成防静电保护区；
- 清洁方便，容易移动并不影响工作环境
- 表面防滑设计，使用更安全
- 可耐酸碱溶剂

应用：

适合防静电区域的改造，是经济简单的有效防静电措施
适合长时间站立的工位使用(防静电区域，实验室等)



Material: surface layer made of PVC, medium layer made of PU

Features:

- Adopt advance process, surface resistance of static dissipative layer is 10E8-9Ω, foaming layer 10E3-5Ω.
- Complex structure effectively buffers the pressure at foot and releases fatigue;
- With anti-static warning label in the surface, naturally form anti-static protectin area;
- Easy cleaning move and no affect normal working environment
- Anti-slipping design in siface, moee safer in use
- Resistant to chemical solvent

Apply: use in partial area in non-antistatic environment and anti-static in process; for using in long-time standing job position (esd area, lab so on)

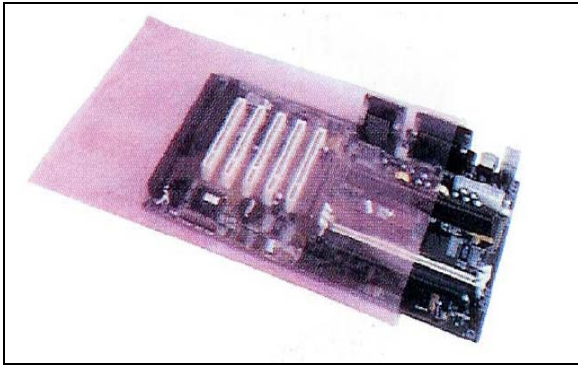
防静电屏蔽袋 Anti-static shielding bag



表面电阻 surface resistivity:

- 外层 Top layer: $\leq 10E9\Omega/sq$
- 金属层 Metal layer: $< 10E2\Omega/sq$
- 内层 Inner layer: $\leq 10E11\Omega/sq$

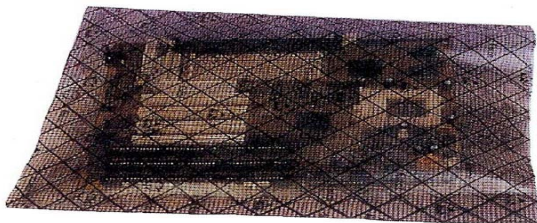
粉红色防静电 PE 胶袋 Pink Anti-static PE bag



● 粉红色防静电 PE 袋除了一般的防静电功能外，还具有很好的透明度，用户可以清晰看到袋中所装物品，此袋可用于一般电子产品包装。Except for anti-static function, transparency is very well. users can clearly see the articles contained inside. then bag can also be used for the package of common electronic products

- 表面电阻 surface resistivity: $\leq 10E11\Omega/sq$
- 静电释放时间 static electricity discharge: $< 2.0s$
- 尺寸规格可根据客户的需求定制 size depends on customers demand

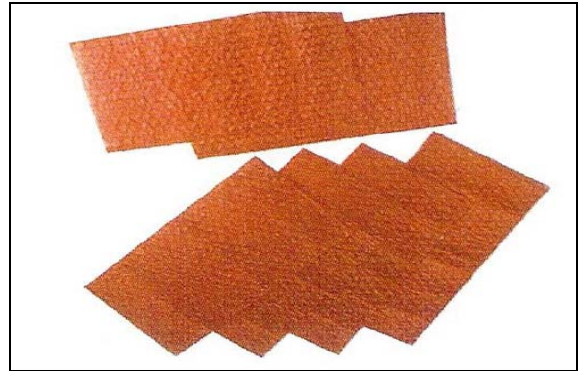
防静电网格 PE 袋 Anti-static Grid PE bag



表面电阻 surface resistivity:

- 外层 Top layer: $\leq 10E9\Omega/sq$
- 金属层 Metal layer: $< 10E6\Omega/sq$
- 内层 Inner layer: $\leq 10E10-11\Omega/sq$

防静电气泡袋 Anti-static bubble bag



表面电阻 surface resistivity:

- 外层 Top layer: $\leq 10E9\Omega/sq$
- 金属层 Metal layer: $< 10E2\Omega/sq$
- 内层 Inner layer: $\leq 10E11\Omega/sq$

防静电防潮屏蔽袋 Anti-static vapour barrier shielding bag



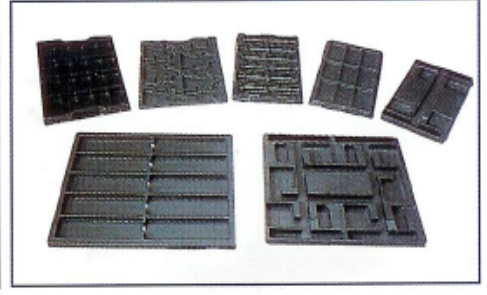
表面电阻 surface resistivity:

- 外层 Top layer: $\leq 10E10\Omega/sq$
- 金属层 Metal layer: $< 10E2\Omega/sq$
- 内层 Inner layer: $\leq 10E11\Omega/sq$

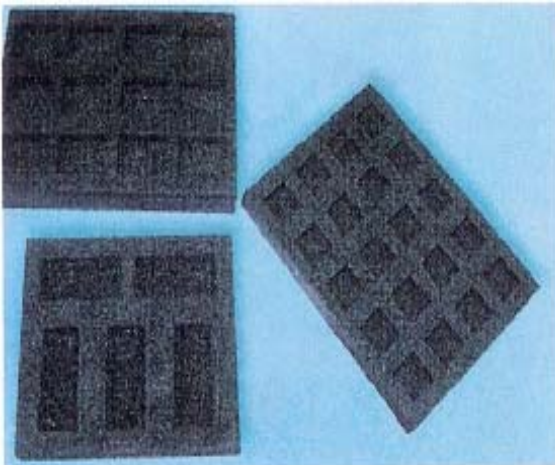
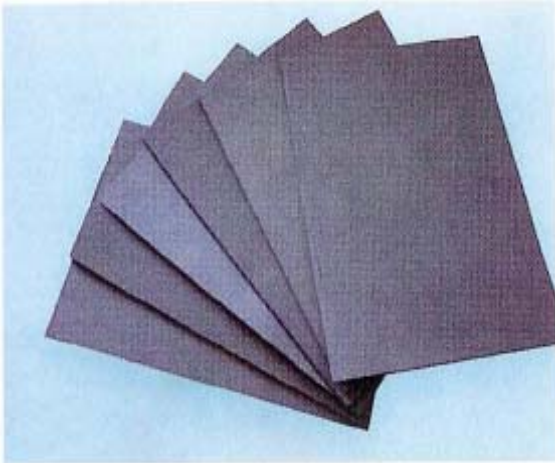
常用复合防静电屏蔽袋结构和特性 Compound anti-static shield bag structure in common use

类型Type	结构Structure	特性Features
半透明 Half Translucency	PET、镀铝/LDPE PET、AL/LDEP	防静电、阻隔、屏蔽、强韧 Anti-static barrier shielding coriaceous
	PET、镀铝/BOPA/LDPE PET、AL/BOPA/LDEP	防静电、阻隔、屏蔽、强韧、抗刺破 Anti-static barrier shielding coriaceous punct resistance
	PET/铝箔/LDPE PET/ALUMINUM FOIL/LDPE	防静电、阻隔、屏蔽、强韧、防潮 Anti-static barrier shielding coriaceous vapour
	BOPA/铝箔/LDPE PET/ALUMINUM FOIL/LDPE	防静电、阻隔、屏蔽、强韧、抗刺破 Anti-static barrier shielding coriaceous punct resistance
	BOPP/铝箔/LDPE BOPP/ALUMINUM FOIL/LDPE	防静电、阻隔、屏蔽、强韧、防潮 Anti-static barrier shielding coriaceous vapour

防静电真空吸塑盒 Anti-static vacuum box



- 按规格来样来图加工
- Can be processed with supplied drawings and samples



防静电 EVA 泡棉 Anti-static EVA foam

本产品采用 EVA 为原料，经内添加导电助剂并模压交联、发泡而成。该产品分为导电型（CVP）和耗散型（DVP）两种，并提供三种硬度产品，强度好，韧性佳；均具有永久性防静电功能，摩擦电压低，静电衰减时间短，具不受环境空气湿度影响。

Anti-static EVA Foam is produced by compounding EVA and conductive agents, then crosslinked under mould pressing and foaming according to its conductivity. The foam is classified to conductive (CVP type) and dissipative (DVP type). It offers three types of hardness with good strength and elasticity. Its ESD protection effect is permanent and excellent, for example, low abrasive potential, short electrostatic attenuation time and good resistance to environment humidity.

防静电聚乙烯泡棉 Anti-static PE foam

防静电聚乙烯泡棉是一种坚固具回弹力的闭孔泡沫塑料。它内含抗静电剂，可避免泡棉本身产生静电，并可消除其它静电来源所带来的静电电荷。本产品静电耗散时效较长，特别适用于需防静电、吸震、减震、绝热，隔湿的元件；机械性能教好，可在包装应用作垫料元件。Anti-static PE foam is a strong, resilient, medium-density, closed-cell foam. It contains internal anti-static agents designed to eliminate static-potential from the foam itself, and to dissipate electro-static and good mechanical performance, the foam is ideally suited as a component material in products requiring an anti-static, shock absorbing, vibration dampening, insulating or barrier component and as a material for cushioning components in packaging applications.

防静电聚乙烯泡棉 Anti-static EPE foam

EPE 俗称珍珠棉，是一种具有高强缓冲，抗震能力的新型环保包装材料。它同时还具有保温防潮防摩擦，耐腐蚀等特点。在生产过程中加入抗静电剂后，具有防静电功能，且防静电具有时效性。

EPE foam is a new buffering and joltproof packing material with good heat resisting, damp proof, wear preventing and anti-corroding function. After adding anti-static agents in its processing, EPE foam can be used for ESD protection.

防静电手腕带系列 ANTI-STATIC WRIST STRAPS SERIES



防静电手腕带 Anti-static wrist strap

- 防静电手腕带使用柔软而富有弹性的材料配以导电丝混编而成。此手腕带导电性能好，长度可任意调节，弹簧接地线能经受 30000 次以上环境试验不断裂。
- 接地电阻： $<10E6\Omega$
- 静电泄放时间： $<0.1S$
- Anti-static wrist strap mix-woven by soft,elastic material and conductive fibers.good conductivity and adjustable length,spring earthing can bear above30,000 tests bearable without breakage.
- Grounding resistance: $10E6\Omega$
- Static electricity discharge time: $<0.1S$



防静电手腕带 Anti-static wrist strap

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- Grounding resistance: $10E6\Omega$
- Static electricity discharge time: $<0.1S$



金属防静电手腕带 Metal anti-static wrist strap

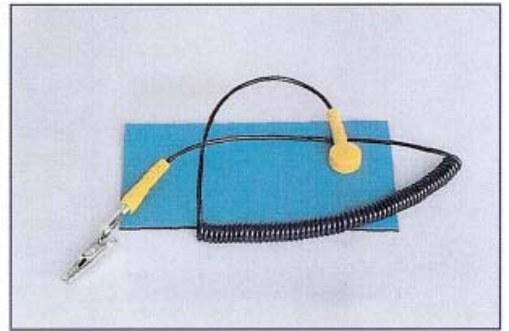
- 手腕环：抗过敏的不锈钢弹工表带，调节范围：0—30mm
- 配置一条胶带接地线，内置安全电阻 1 兆欧
- 静电释放时间： $<0.1S$ (1500v~100v)
- 具有独特构思的金属环调节结构，调节方便、准确、快速
- Wrist band:antiallergic stainless steel catapult watchband,adjusted range:0-30mm
- With sets of grounding cord,insert safety resistance $1M\Omega$
- Time of static discharge: $<0.1S$ (1500v~100v)
- With unique designed adjust wrist band,used conveniently, nicety and quickly

接地线插座 DOUBLE HOLE EARTHING SOCKET



- 两位工作人员可同时使用，且不需占用工作空间
- 导线终端很容易使静电耗散接地
- 安装在工作台前面，节省了工作空间
- 两个放置扣，可避免手腕带在不使用时受到损害
- 额外的终端可使客户选择导线长度

- Grounds two people without using work surface space
- Ring terminal at end of cord allows easy attachment to ESD ground
- Mounts under the front edge of workstation saves work space
- Two parking studs allow for storage when not in use preventing accidental damage to cord
- Extra ring terminal included to facilitate client cord length

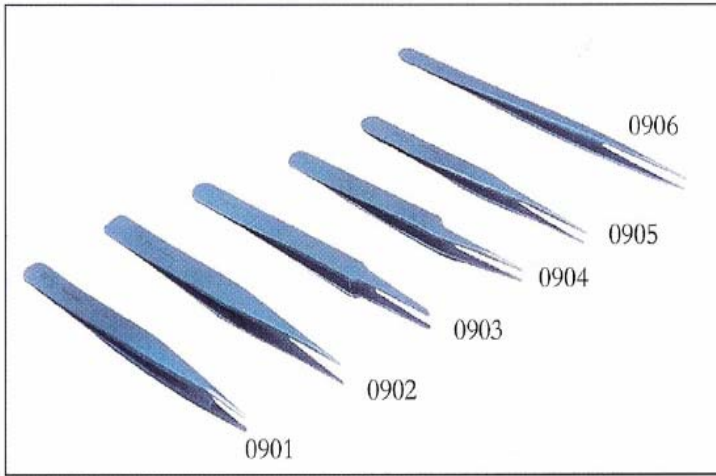


接地线组件 GROUND WIRE KIT

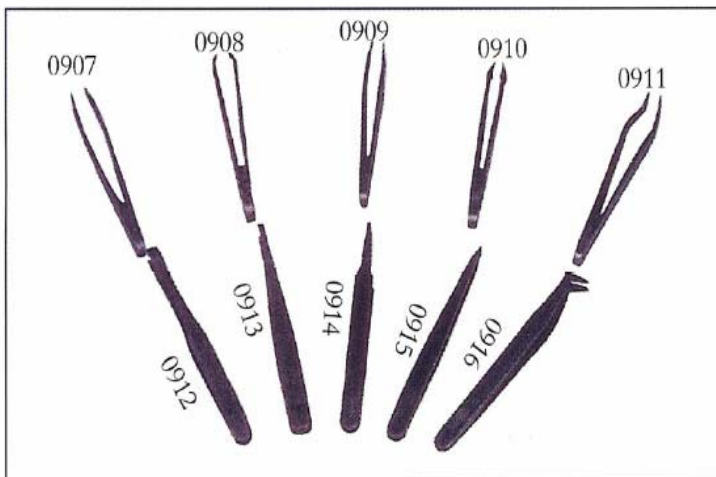
- 接地线组件包括聚氨酯直线（或弹弓线）；其两端头：有吸盘、爪钉、环型端子、母扣、香蕉插头和鳄鱼夹（如图）结构型式可任意组合。（吸盘和母扣端含 $1M\Omega$ 电阻）
- 颜色：黑色（达到一定的量可根据客户要求订做其它颜色）
- 长度：按用户要求订做
- Ground wire kit include: PU line (or catapult line)
Terminal: cupule, claw, ring terminal; main button, plug and clip (each cord have $1M\Omega$ resistor molded into the cupule and button end)
- Colour: Black (custom designed colour is available)
- Length: custom designed is available



防静电镊子 Anti-static tweezer

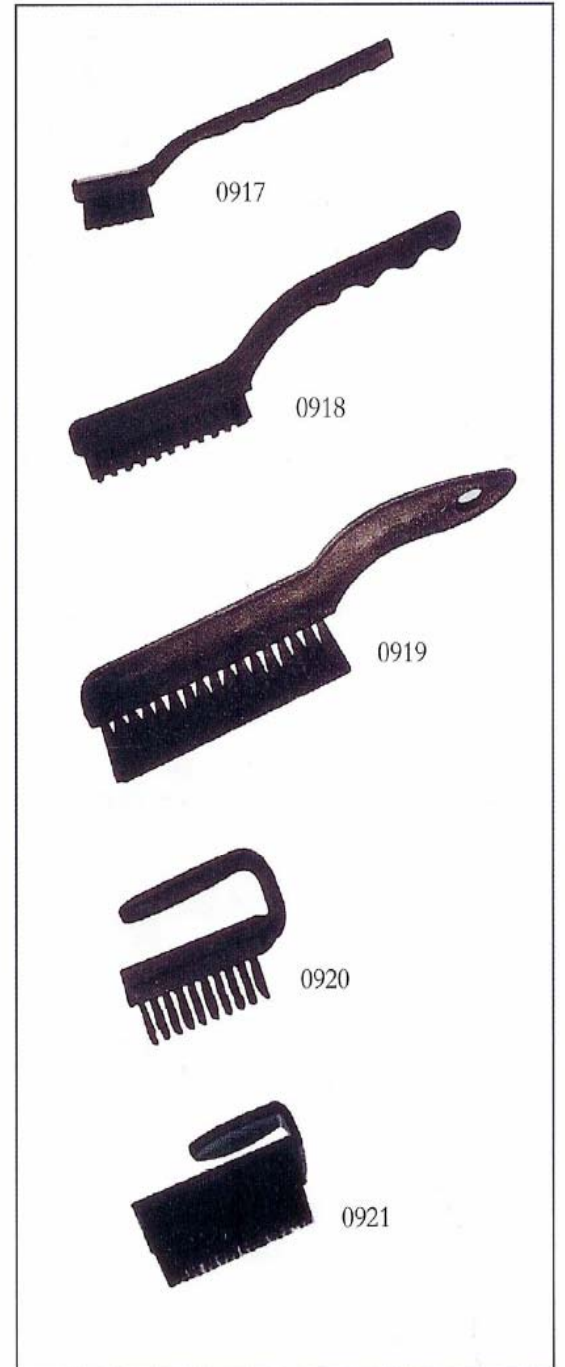


- 表面电阻率: $10^3 \sim 10^5 \Omega/\text{sq}$
- 适用于试验室、医院、微电子、电子、电脑、手表、无尘室工程等
- Surface resistivity: $10^3 \sim 10^5 \Omega/\text{sq}$
- Suitable for use in laboratories, hospitals, microelectronics, Electronics, pc, watches, clean room etc



- 采用碳纤维合成塑料加工, 弹性好, 经久耐用, 不析出粉尘, 耐酸碱、耐200℃高温。适合精密电子元件生产, 包装及其它特殊用途。
- Processed with carbon fiber synthetic plastic, good rigidity, good durability, no dust giving out, bearable for acid and alkali, bearable for the high temperature up to 200 °C, Suitable for the production, package and other special usages of precision electronic elements.

防静电刷子 Anti-static brush



- 扫除PCB板及敏感器件表面污物, 将由此产生的静电泄放到大地。
- To sweep the dirty in the surface of PCB board and sensitive elements, discharge the static to the ground.

无尘室服装布料

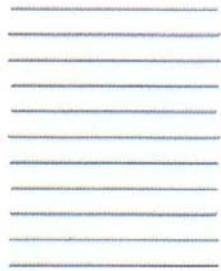
Cleanroom Garment Fabric



黄色條紋布料
Yellow stripe



绿色條紋布料
Green stripe

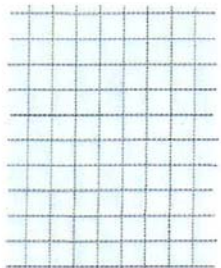


白色條紋布料
White stripe

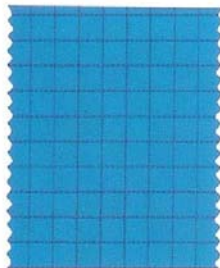
面料导电丝条格, 5或10mm网格; 5mm或2.5mm

Material: stripe conductive cloth(5mm & 10mm)

Grid conductive cloth(5mm & 2.5mm)



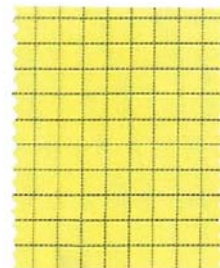
白色網格布料
White grid



淺藍色網格布料
Light blue grid



深藍色網格布料
Dark blue grid



黄色網格布料
Yellow grid



粉紅色條紋布料
Pink stripe grid

连体服

Cleanroom Jump suit



中开门襟腰部橡筋连体服
打褶披肩帽
软底鞋套



中开门襟腰部系带连体服
平顶披肩帽
大板底鞋套



中开门襟连帽连鞋套连体服

大褂

Cleanroom Overcoat



纽扣式翻领直贴袋大褂



拉链式小翻领贴袋大褂



拉链式立领斜贴袋大褂

分体夹克

Cleanroom Jacket



立领对襟分体服



翻领对襟滚边式茄克、裤



翻领对襟斜插袋分体服

头罩、面罩、口罩、鞋套、鞋



PU 大底海绵短套靴
Short booties with sponge

海绵套靴
Booties with sponge

面嵌网套靴
Booties

无拉链套靴
Booties



PU 防静电大底套靴
PU ESD Booties

防静电大底套靴
ESD Booties

PVC 防静电套靴
PVC ESD Booties

软底鞋套
Booties



平顶披肩帽

六角披肩帽

打褶披肩帽

带沿披肩帽



单层无纺布口罩
Non-woven Face Mask
(1 ply)

双层无纺布口罩
Non-woven Face Mask
(2 ply)

三层无纺布口罩
Non-woven Face Mask
(3 ply)

四层无纺布口罩
Non-woven Face Mask
(4 ply)



净化无尘口罩
Cleanroom Face Mask

无尘服装系统尺寸表 Size of cleanroom garment

名称 name	规格 Specification	XS	S	M	L	XL	XXL	XXXL
连体服 Jump suit	后中长 ±2.5 Behind size	135	140	145	150	155	160	165
	胸围 ±2.5 Circumference	108	114	120	126	132	138	144
	腰围 ±2.5 Waist line	102	108	114	120	126	132	138
	臀围 ±2.5 Hip line	106	112	118	124	130	136	142
	插肩袖长 ±1.5 Show shoulder	67	70.5	74	77.5	81	84.5	88
	适合身高 Suitable statuer	150-155	155-160	160-165	165-170	170-175	175-180	180-185
大褂衣 Smock	后中长 ±2 Behind size	95	98	101	104	107	110	113
	胸围 ±2.5 Circumference	104	110	116	126	136	146	152
	挂肩袖长 ±1.2 Hang Shoulder	54	56.5	59	61.5	64	66.5	69
	插肩袖长 ±1.5 Show shoulder	68	70	72	75	78	81	84
	适合身高 Suitable statuer	150-155	155-160	160-165	165-170	170-175	175-180	180-185
夹克衣 Jacket	后中长 ±1.5 Behind size	61	64	67	70	73	76	79
	胸围 ±2.5 Circumference	98	104	110	116	122	128	134
	挂肩袖长 ±1.2 Hang Shoulder	54	56.5	59	61.5	64	66.5	69
	插肩袖长 ±1.5 Show shoulder	66	69.5	73	76.5	80	83.5	87
	适合身高 Suitable statuer	150-155	155-160	160-165	165-170	170-175	175-180	180-185
裤子 Pant	裤长 ±1.5 Length	94	97	100	103	106	109	112
	腰围 ±1.5 Waist line	56-74	59-80	62-86	65-92	68-98	71-104	74-110
	臀围 ±2.5 Hip line	94	100	106	112	118	124	130
	适合身高 Suitable statuer	150-155	155-160	160-165	165-170	170-175	175-180	180-185
鞋套 Shoe cover	鞋底长 ±0.7	23	24.5	26	27.5	29	30.5	32
	鞋筒高 ±1.5	34	34	37	37	40	40	43
工帽 Cap	帽脚围 ±0.7	24.5	26	27.5	29	29	30.5	30.5
披肩帽 Hood	后中帽高 ±1	29	31	31	33	33	35	35
	帽顶围 ±1	28	28	30	30	32	32	34

单位：厘米 (cm)

(以上尺寸仅供参考，以最终图纸为准)
(The sizes are for reference only)

防静电无尘鞋 Anti-static free shoes and boots



鞋面(PVC革/PU革/真皮/帆布/导电绸/T/C面料)
Upper Cover(PVC/PU/Leather/Canvas/ESD Fabrics)

中底Middle sole:
1.防静电全棉复合中底 Middle pure cotton ESD sole
2.防静电防臭中底 ESD&Deodorization Sole

实心耐磨大底 Solid bottom Sole

防静电工鞋 Anti-static shoes



2201 帆布中巾鞋 In the canvas enters the turban to tow



2202 网面四孔鞋 Net surfacc four shoes



2203 全网鞋 Entire net shoes



2204 全网拖鞋 Entire net slipper



2205 PVC四孔革鞋 PVC four leather shoes



2207 PVC单网孔鞋 PVC list mesh shoes



2208 PVC双网眼鞋 PVC double mesh shoes



2209 PVC四孔革拖鞋 PVC four leather slippers



2230 网面四孔拖鞋 Net surface four slippers

防静电工鞋 Anti-static shoes



2231 PVC中巾革鞋 In PVC turban leather shoes



2232 帆布四孔鞋 Canvas four shoes



2233 帆布中巾鞋 In canvas turban shoes



2234 中巾网孔革鞋 Center turban net Kong Gexie



2235 条纹棉布中巾鞋 In stripe cotton fabric turban shoes



2236 帆布四孔鞋 Canvas four shoes



2237 EVA拖鞋 EVA slipper



2238 PVC拖鞋 PVC slipper



2239 EVA 发泡拖鞋 EVA foaming slipper

中外鞋尺寸对照表 Shoes size sheet

系统电阻 system resistance: $10^6-10^9 \Omega$

中国 China	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	46
日本 Japan	21	22	22½	23	23½	24	24½	25	25½	26	26½	27	27½	28	28½	28
欧洲 Europe	33	34	34½	35½	36	37	37½	38	39	40	40½	41½	42	43	44	43
美国 USA	3	4	4½	5	5½	6	6½	7	7½	8	8½	9	9½	10	10½	10

防静电手套手指套系列 ESD GLOVES FINGER COT SERIES



9511 防静电手套

ESD Gloves

表面电阻Surface Resistance: $10^6-10^{11}\Omega$

包装Packing: 10PRS/Bag X 50Bag/CTN



9512 点塑防滑防静电手套

ESD Slip-proof Gloves

表面电阻Surface Resistance: $10^6-10^{11}\Omega$

包装Packing: 10PRS/Bag X 50Bag/CTN



9513 无尘手套

Clean Gloves

包装Packing: 10PRS/Bag X 50Bag/CTN



9514 乳胶手套

Latex Gloves

包装Packing: 100PCS/Bag X 10Bag/CTN



9515 无尘pvc手套

Clean PVC Gloves

包装Packing: 100PCS/Bag X 10Bag/CTN



9516 无尘丁晴手套

Clean Gloves

包装Packing: 100PCS/Bag X 10Bag/CTN



9517 导电针织手套

Conductive Knit Glove

包装Packing: 10PRS/Bag

表面电阻Surface Resistance: $10^6-10^9\Omega$



9518 导电胶头手套

Conductive Emulsion Finger Cot

包装Packing: 10PRS/Bag

表面电阻Surface Resistance: $10^6-10^9\Omega$



9701 (yellow) 9702 (pink)
防静电手指套 ESD Finger Cot

包装Packing: 1440PCS/BagX20Bag/CTN

表面电阻Surface Resistance: $10^6-10^{11}\Omega$



9703 导电手指套

ESD Finger Cot

包装Packing: 1440PCS/BagX20Bag/CTN

表面电阻Surface Resistance: $10^6-10^9\Omega$



9704 无尘指套

Clean Finger Cot

包装Packing: 1440PCS/BagX20Bag/CTN



9705 无尘切边指套

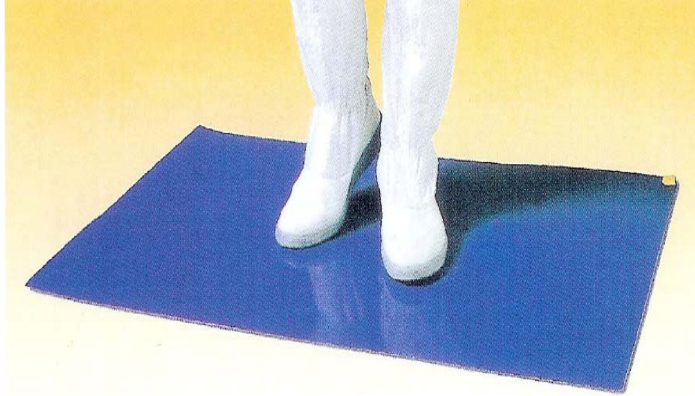
Clean Finger Cot

包装Packing: 1440PCS/BagX20Bag/CTN

ESDM-002 粘尘垫 STICK MATS

粘尘垫由一块受过处理的无气泡，粘性强的聚乙烯（PE）粘膜制成，产品外观光亮度好。在无尘室及有净化要求的地区过道内，用于粘除鞋子、运输车上的灰尘和脏物。

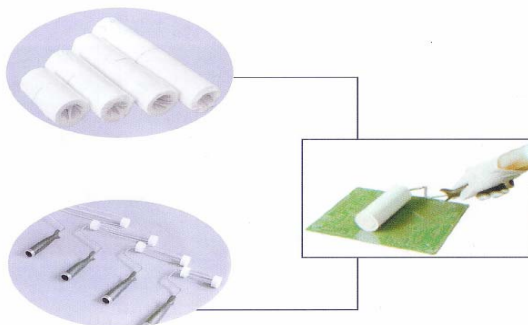
Made of polyethylene (PE) film with non-out gassing treatment and adhesive, shiny. Removes dirt and contamination from shoes and carts in cleanroom dypass areas ect..



粘尘垫性能表 sticky mat data sheet

项目内容 item	技术参数规格 Specification or data sheet
材料 material	聚乙烯（PE）
层、厚度/ 片 layers、 thick/pcs	30 层/片，1.70-1.80 毫米/片 30layers/pcs;1.70-1.80mm/layers
尺寸 size	18"×36"; 18"×45"; 24"×36"; 26"×45"
颜色 color	蓝色&白色 blue & white
除尘效果 Dusrfree effect	99.9%(有效可粘物体表面积) 99.9% of surface area of effective objects
持粘性 continuous stickiness	1140 (24h) (GB4851-98); 1140 分钟 (24 小时) (GB4851-98)
包装及数 量 package and QTY	瓦楞纸箱、10 片/箱 carton, 10pcs/ctn

粘尘滚筒/滚筒手柄 STICKY ROOLER/STICKY ROOLER HANDLE



粘尘滚筒由聚乙烯和丙烯酸溶液的带粘性的薄膜，可以有效的清除地板、墙壁、天花板、桌面以及其它受控制环境的表面污垢，光滑表面应用设计。用完后可沿着带孔边撕开出现一层新的可以继续使用。 主要应用于电子，电脑设备、医学设备，航空和核工业。

Sticky Rollers that are comprised of Polyethylene & Acrylic solvent based adhesive sheets that effectively capture dirt and dust from floors, walls & ceilings in controlled environments. Designed for use on smooth surfaces. Perforated sheets allow for removal after use, providing a new surface area for next application. Mainly used for electronics, computer, instrument, medical- device, pharmaceutical, aerospace and nuclear industries.

SIZE: 10cm*18m; 20cm*18m; 30cm*18m

ST101A 台式离子风机 Bench Top Ionizing Air Blower



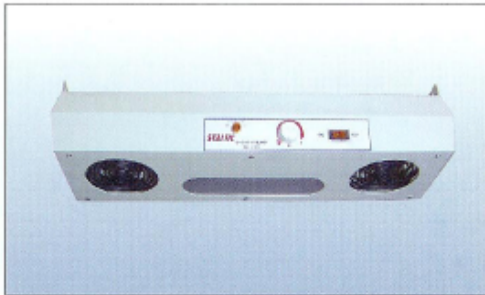
Specification (技术参数)

Operating Voltage (操作电压)	110V/60Hz or 220V/50Hz
Current Consumption(消耗电流)	0.25A or 0.12A
Operating Temperature(操作温度)	0-50℃
Air Coverage(气流面积)	40cm x 60cm
Size(外型尺寸)	90mm (L) x 170mm (W) x 260mm (H)
Weight(重量)	3kg
Air Volume(风量)	45-110CFM
Ion Balance(离子平衡)	0V± 10V

Decay Test Results(测试结果)

Decay Test Conditions(测试条件)				
Operating Voltage (操作电压) :110V/220V		Testing Voltage(测试电压): 1kVto 100V		Temperature(环境温度): 22℃
Distance(距离)		300mm	600mm	900mm
Decay time(中和时间)	Positive(正)	1.2s	2.5s	4.0s
	nefative(负)	1.2s	2.4s	3.9s

ST102A 悬挂式双头离子风机 Overhead Ionizing Blower



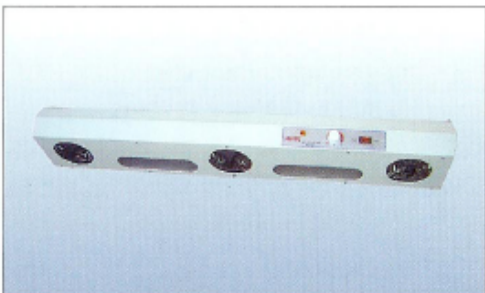
Specification (技术参数)

Operating Voltage (操作电压)	110V/60Hz or 220V/50Hz
Current Consumption(消耗电流)	0.9A or 0.4A
Operating Temperature(操作温度)	0-50℃
Air Coverage(气流面积)	40mm x 90mm
Size(外型尺寸)	600mm (L) x 90 mm (W) x 170 mm (H)
Weight(重量)	7.5kg
Air Volume(风量)	80-220CFM
Ion Balance(离子平衡)	0V± 10V

Decay Test Results(测试结果)

Decay Test Conditions(测试条件)					
Operating Voltage (操作电压) :110V/220V		Testing Voltage(测试电压): 1kVto 100V		Temperature(环境温度): 22℃	
Distance(距离)		300mm	600mm	900mm	1200mm
Left 300mm(左300mm)		1.3s	1.9s	2.5s	4.2s
Centre(中心)		2.8s	1.7s	3.2s	3.5s
Right 300mm(右300mm)		1.1s	2.3s	3.4s	4.5s

ST103A 悬挂式三头离子风机 Overhead Ionizing Air Blower



Specification (技术参数)

Operating Voltage (操作电压)	110V/60Hz or 220V/50Hz
Current Consumption(消耗电流)	1.25A or 0.62A
Operating Temperature(操作温度)	0-50℃
Air Coverage(气流面积)	40mm x 120mm
Size(外型尺寸)	1100mm (L) x 184mm (W) x 110mm (H)
Weight(重量)	11.7kg
Air Volume(风量)	120-330CFM
Ion Balance(离子平衡)	0V± 10V

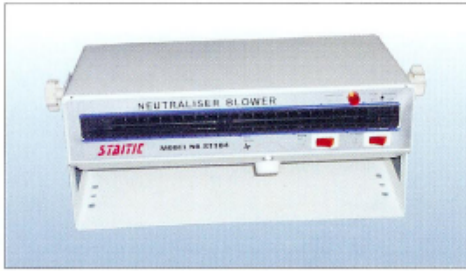
Decay Test Results(测试结果)

Decay Test Conditions(测试条件)					
Operating Voltage (操作电压) :110V/220V		Testing Voltage(测试电压): 1KV to 100V		Temperature(环境温度): 22℃	
Distance(距离)		300mm	600mm	900mm	1200mm
Lefe 300mm(左300mm)		1.8s	2.5s	5.2s	8.6s
Centre(中心)		1.2s	2.2s	4.3s	7.5s
Right 300mm(右300mm)		1.7s	2.3s	4.8s	8.3s

※ 备注：1、测试数据以ME268A静电测试仪结果为准。 2、测试数据会因测试时的环境空气温湿度而有所变化。

ST104A 小卧式离子风机 Bench Top Ionizing Air Blower

卧式离子风机是一种大风量，宽范围的离子消除器。中和时间快，离子风覆盖面积大，具有加热功能，特别适用于印刷、电子、塑胶等行业。风量可在70~120CFM范围内调节，离子平衡电压为 $0V \pm 10V$ 。



Specification (技术参数)

Operating Voltage (操作电压)	110V/60Hz or 220V/50Hz
Current Consumption(消耗电流)	3.0A or 1.5A
Operating Temperature(操作温度范围)	0~50℃
Air Coverage(气流覆盖面积)	60mm x 120mm
Size(外型尺寸)	450mm (L) x 220mm (W) x 190mm (H)
Weight(重量)	8kg
Air Volume(风量)	70~120CFM
Ion Balance(离子平衡)	$0V \pm 10V$

Decay Test Results(测试结果)

Testing Conditions(测试条件)				
Operating Voltage (操作电压): 110V/220V		Testing Voltage(测试电压): 1kV to 100V		Temperature(环境温度): 22℃
Distance(距离)	300mm	600mm	900mm	1200mm
Left 300mm(左300mm)	1.2s	2.4s	3.9s	5.6s
Centre(中心)	1.1s	2.2s	3.6s	5.5s
Right 300mm(右300mm)	1.1s	2.2s	3.8s	5.9s

ST105A 大卧式离子风机 Bench Top Ionizing Air Blower



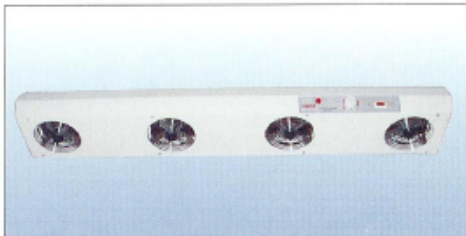
Specification (技术参数)

Operating Voltage (操作电压)	110V/60Hz or 220V/50Hz
Current Consumption(消耗电流)	3.0A or 1.5A
Operating Temperature(操作温度)	0~50℃
Air Coverage(气流面积)	60mm x 120mm
Size(外型尺寸)	570mm (L) x 220mm (W) x 190mm (H)
Weight(重量)	8.5kg
Air Volume(风量)	70~120CFM

Decay Test Results(测试结果)

Test Conditions(测试条件)				
Operating Voltage (操作电压): 110V/220V		Testing Voltage(测试电压): 1kV to 100V		Temperature(环境温度): 22℃
Distance(距离)	300mm	600mm	900mm	1200mm
Left 300mm(左300mm)	1.5s	2.8s	3.9s	5.6s
Centre(中心)	1.1s	2.2s	3.6s	5.5s
Right 300mm(右300mm)	1.4s	2.8s	3.8s	5.9s

ST106A 悬挂式四头离子风机 Overhead Ionizing Air Blower



Specification (技术参数)

Size(外型尺寸)	1100(L) x 170(W) x 125(H) mm
Operating Voltage (操作电压)	110V/60Hz or 220V/50Hz
Current Consumption(输入电流)	1.3A or 0.65A
Operating Temperature(操作温度)	0~50℃
Weight(重量)	12kg
Air Volume(出风量)	160~330CFM
Ion balance(离子平衡)	$0V \pm 10V$

Decay Test Results(测试结果)

Decay Test Conditions(测试条件)				
Operating Voltage (操作电压): 110V/220V		Testing Voltage(测试电压): 1kV to 100V		Temperature(环境温度): 22℃
Distance(距离)	300mm	600mm	900mm	1200mm
Left(左)	0.6s	2.1s	4.9s	6.1s
Centre(中心)	0.6s	1.9s	4.2s	5.7s
Right(右)	0.7s	2.1s	4.7s	6.0s

※ 备注: 1、测试数据以ME268A静电测试仪结果为准。 2、测试数据会因测试时的环境空气温湿度而有所变化。

PIPE & JOINTS SMART SYSTEM

P&J 巧妙体系是一种解决复杂制程问题简单的理念。它是通过制造配套设计,物料装配结构的组合为了扩大提高企业的生产效率而设计出来的。P&J 体系主要是由是由外塑内钢的线管,接头和其它附件组成并让你生产过程中根据各领域所需而自行选料设计建立起各种组合架构。由于这体系的适应性, P&J 架可以不费力气改装。提供简单的方法去解决复杂的问题.P&J 是你明智的选择。

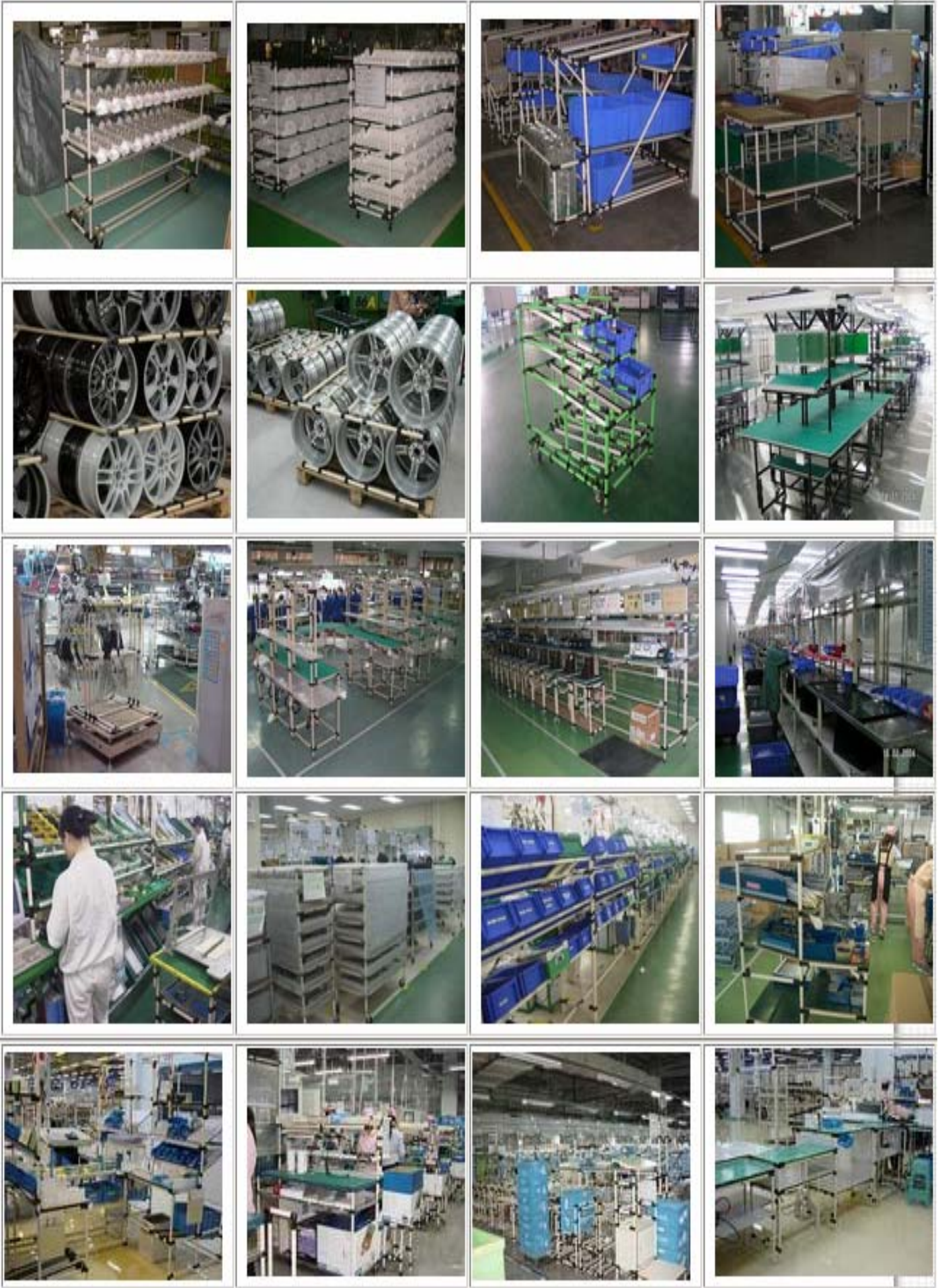
容易设计, 必备的工具, 便于装配。因为这产品可携带和重量轻容易移动:。无论是产品的处理和体积都可调节变化。产品可以在使用加工体积后均可以重复使用。

- **易操作性** 容易设计必备的工具 装配
- **移动性** 轻便和重量轻
- **可调性** 无论是在产品 加工 体积
- **反复使用性** 变更后的产品的工艺体积可重复使用
- **临时性** 当产品的生命周期和加工终结后, 可被再生和重复利用



P&J SMART SYSTEM is a simple concept for solution complex problem. It's designed to grow your company's efficiency through manufacturing-supportive designs of material handling structures. The P&J System is a broad line of plastic-coated steel pipes, joints and accessories that lets you design and build material handling structures for virtually all areas of your manufacturing process. And because they're adaptive, P&J structures can easily be reconfigured. Providing a simple solution to a complex problem. P&J, the SMART choice.Simple in design, the tools required, and assembly.Mobile because of its portability and light weight. Adjustable to changes whether in the product, process or volume.Reusable after changes are made to the product, process or volume.Temporary so that when the life cycle of the product or process ends, it can bemoified and reused.

- **Simple** in design, the tools required, and assembly.
- **Mobile** because of its portability and light weight.
- **Adjustable** to changes whether in the product, process or volume.
- **Reusable** after changes are made to the product, process or volume.
- **Temporary** so that when the life cycle of the product or process ends, it can bemoified and reused.





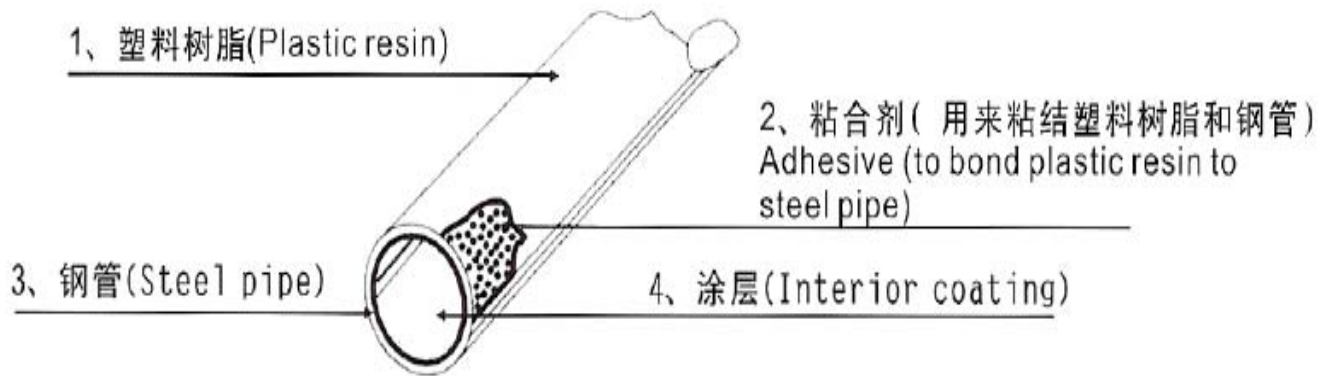
标准管子 Standard Pipe

线棒是外层带有塑料树脂涂层的钢管。在涂层与钢管之间有一层粘合剂为防止脱离。管内表层为防锈涂层。

Pipe is steel pipe with a plastic resin coated outer surface. An adhesive bonds the resin to the pipe preventing separation. The inner surface is treated with a non-corrosive coating

线棒规格 PIPE SPECIFICATIONS

材料 材料: Material	钢管{冷轧管 0.8mm,涂层 0.07mm(0.03")厚, } 塑料涂层 PE/ABS Steel pipe [Cold-rolled steel, approx0.8mm 材料: Material(0.03") thick, 28mm:] plastic resin coatingPE/ABS
外径 Outside Diameter	28mm (1.10");
重量 Weight	28mm, approx, 520g/mWeight(5.5ozs./ft.);
长度 Length	2.5m (8'2"), 3.0m (10')4.0m (13'1")

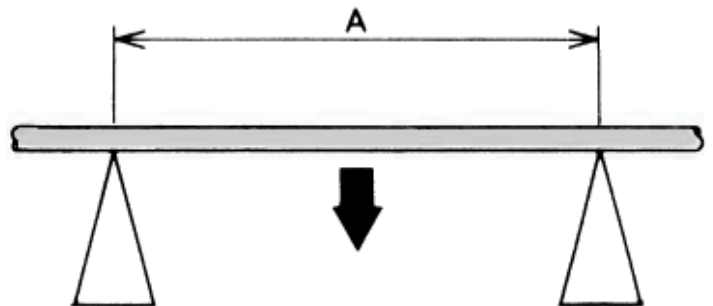


标准 ø28 线棒强度 Standard ø28mm Pipe Strength

实验条件 Experimental Conditions

- 管子静止地放在温室的两个支撑点上 The pipe rests freely at room temperature on two supports
- 外力以 50mm/min 的速度向下作用于 1/2A 处。A force is applied at 1/2 A at a speed of 50mm/min

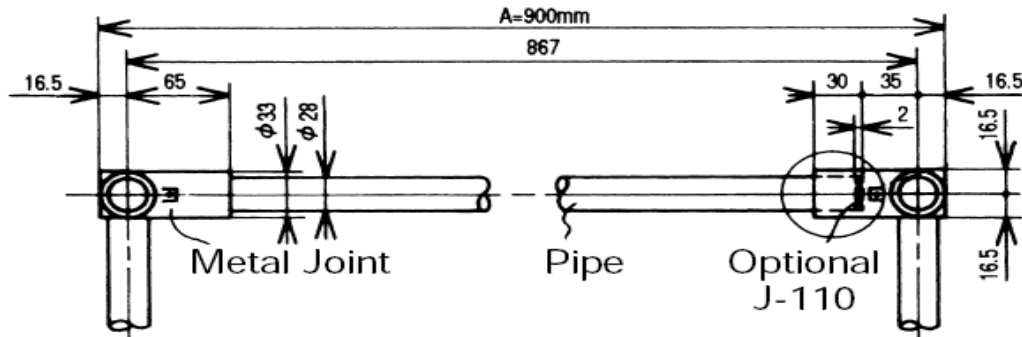
A Dimension	Proportional Limit
450mm (1' 5")	140kg (308 lbs.)
900mm (2' 11")	70kg (154 lbs.)
1,000mm (3' 3")	58kg (128 lbs.)
1,100mm (3' 7")	52kg (115 lbs.)
1,300mm (4' 3")	46kg (101 lbs.)
1,500mm (4' 11")	38kg (84 lbs.)
1,800mm (5' 10")	32kg (70 lbs.)



使用接头决定管子长度 Determining Standard Pipe Lengths For most Joints

ø28mm

1. Metal Joints



900mm	Outer Measurement A
-33mm	Joint Radius x 2
-70mm	Pipe Length Inside Joint (35mm x 2)
797mm	Pipe Length

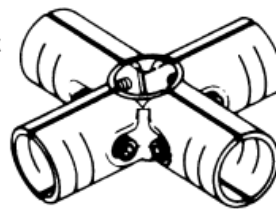
标准接头 Standard Joints

架构的形成是由管与金属接头连接而成。在选择接头使用于你的项目时,可考虑兼顾灵活性,可重用性,强度,环境和成本因素。详情如下将帮助你选择正确的接头。

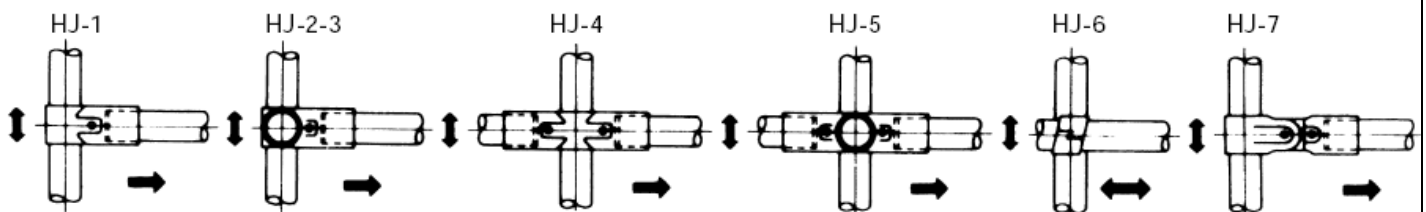
Structures are formed by connecting pipes with our Metal joints. When choosing the joints to use you're your project, give consideration to flexibility, reusability, strength, environment, and cost factors. Further details below will help you choose the right joints for your application.

Metal Specifications	
材料材料: Material	Steel
颜色 Color	黑色 (标准) / 镀镍 (ESD) Black (standard) / Silver Nickel (ESD)

Metal Joint



A. 所有金属接头与横向或纵向拉力约 80kg (176 磅), 在室温下,在牵引力速度的为 5mm/min.测试结果已被证明.
A. The holding strength of metal joints versus a horizontal or vertical pulling force is about 80kg (176 lbs.) These tests were performed at room temperature at a pulling rate of 5mm/min.



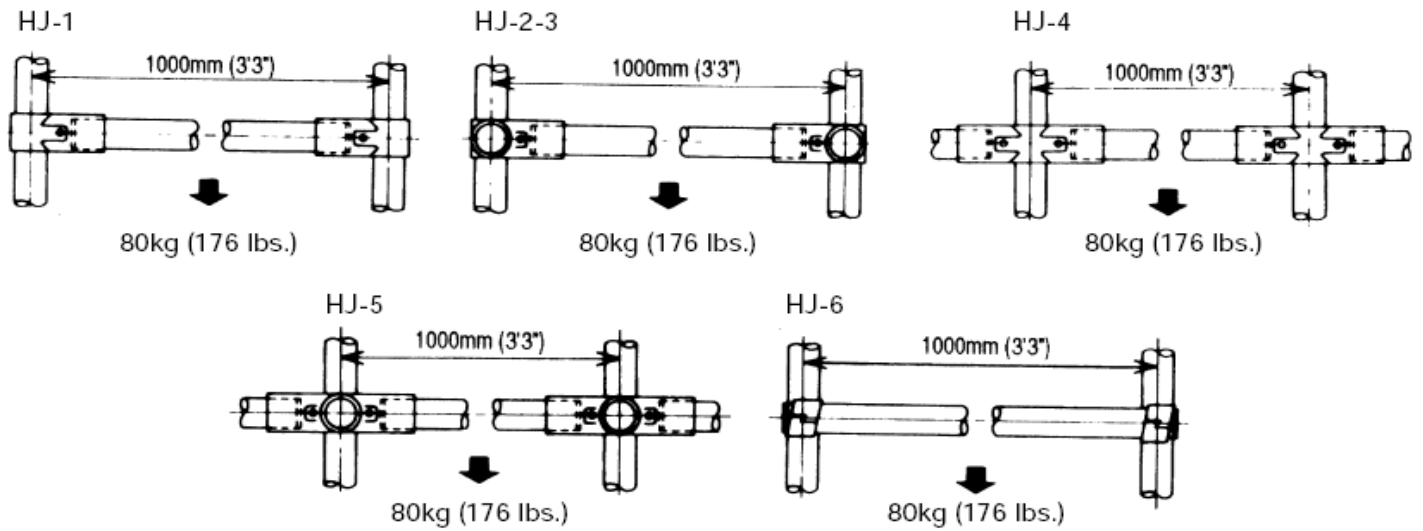
B. 管子配合各种金属接头在弯曲前所能承受的作用力,如下

B. The amount of force a pipe can withstand before yielding, when attached by various metal joints, can be seen below

试验条件 Experimental Conditions

在温室下外力以 1kg/min 的速度作用于长度为 1000mm(3'3")中点。

At room temperature, a force was applied in the center of a 1000mm (3'3") length pipe. The force rate was 1kg/min.



C. 在本例中架子在滑落前所能承受的最大作用力为 200KG (440 磅)

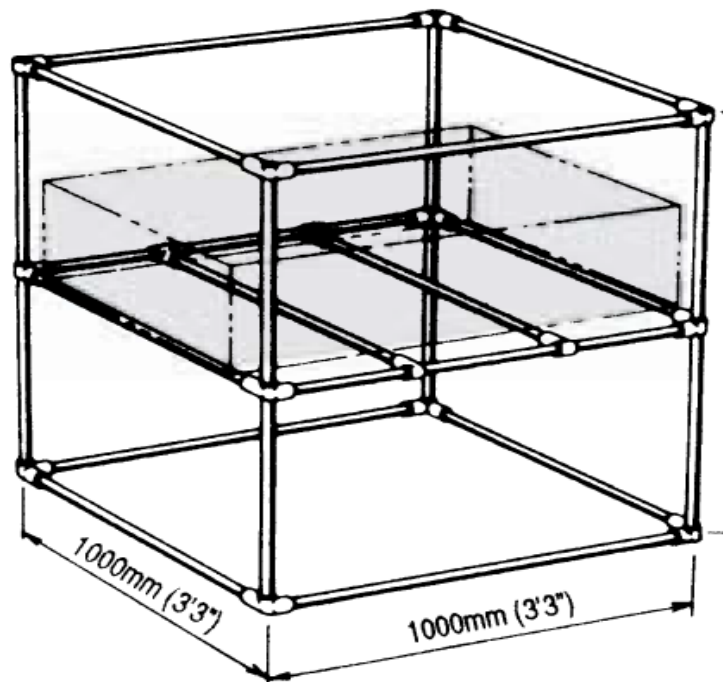
C. The maximum force withstood by the shelf in this example was 200kg (440 lbs.) before slipping occurred.

实验条件 Experimental conditions

在温室中一个向下的外力以 3kg/min 速度作用于架子上

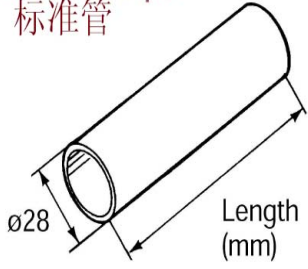
A downward force was applied evenly on a shelf at room temperature and at a rate 3kg/min .

注意: 上述例子是指金属接头已附上推荐扭矩 62.6% (100kg •cm 或 7-1/4 英尺-磅) . 这些结果将不会重复其他扭矩值, 或遇有其他管材比标准管使用. 同时, 他们实际试验值无任何安全因素增加.



Note: The above examples refer to metal joints which have been attached at the recommended torque of 9.8Nm (100kg•cm or 7-1/4 ft-lb). These results will not be duplicated with other torque values, or in cases where pipe other than standard pipe is used. Also, they are actual test values without any safety factors added.

Standard Pipe
标准管



管子 PIPE

(2500 = 2.5m / 8.2ft 3000 = 3.048m / 10ft 4000 = 4.0m / 13.1ft)
钢带厚编码 STEEL THICK CODE: A=0.8mm; B=1.0mm ; C=1.2mm

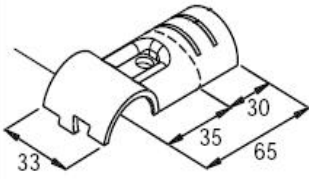
颜色 COLOUR

颜色编号 COLORU CODE

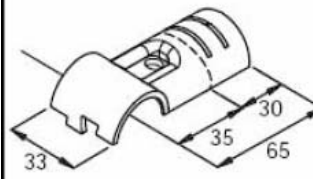
颜色 COLOUR		颜色编号 COLORU CODE	HA-4000	HA-3000	HA-2500	HB-4000	HB-3000	HB-2500	HC-4000	HC-3000	HC-2500
黑色 black		-1									
防静电黑色 ESD black		-2									
米黄色 Ivory		-3									
白色 white		-4									
绿色 green		-5									
蓝色 blue		-6									
橙色 orange		-7									
黄色 yellow		-8									

订单例子: HA-4000-2 (HA 类管 4 米长, 钢带厚度 0.8mm, 黑色防静电) 其它颜色均可但要求最底订量。颜色相似样品均可索取。
Example Order: HA-4000-2 (HA type pipe 4 meters long and steel thick 0.8mm with ESD black color) Other colors available upon request - minimum buys may apply. Colors indicated are approximate - actual color samples available upon request.

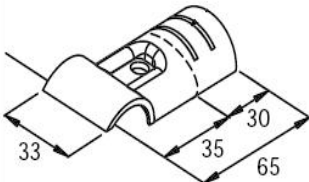
H-1



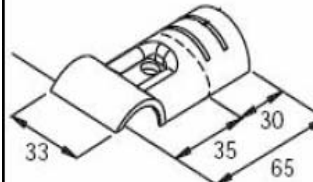
H-1NI



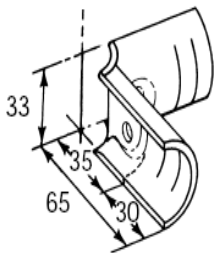
H-1B



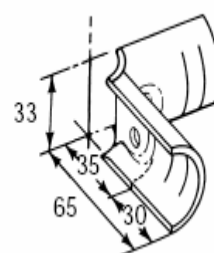
H-1BNI



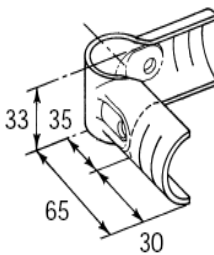
H-2



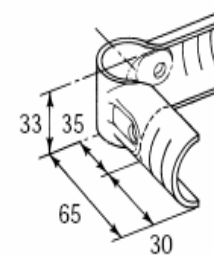
H-2NI



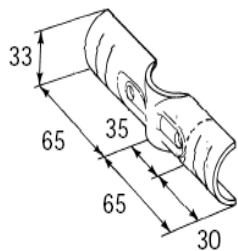
H-3



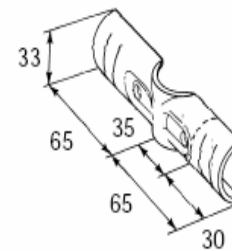
H-3NI

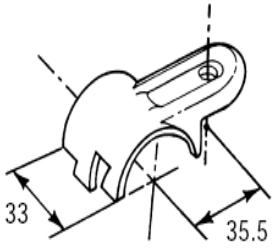

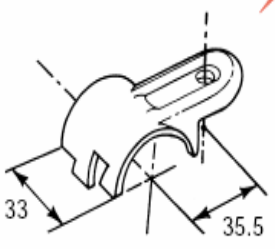

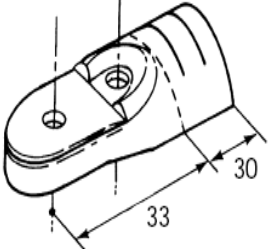

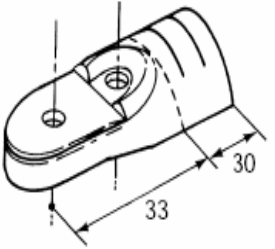

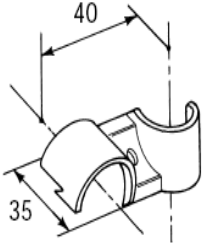

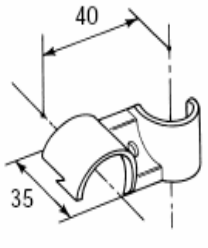

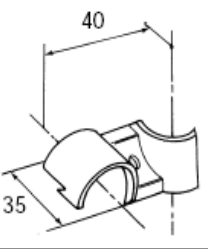
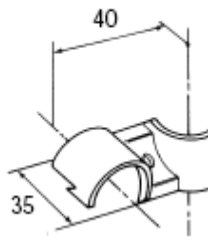

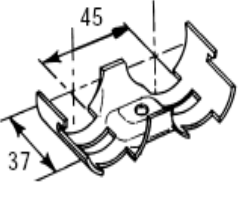

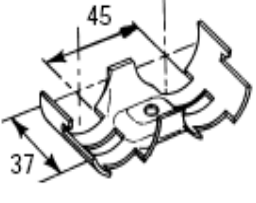



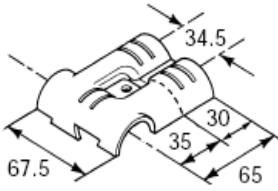
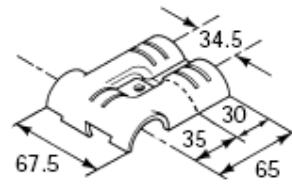
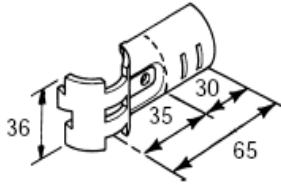
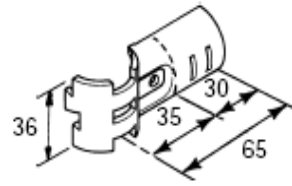
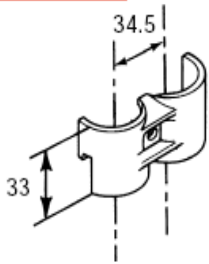
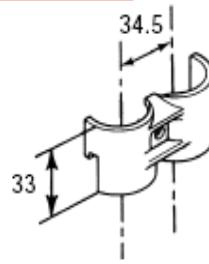
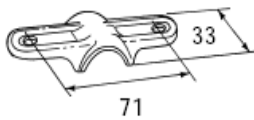
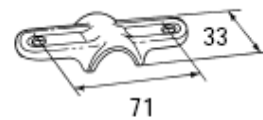
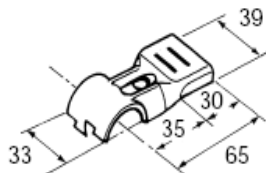
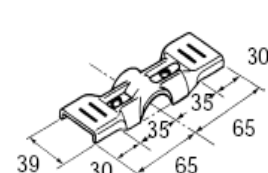
H-4

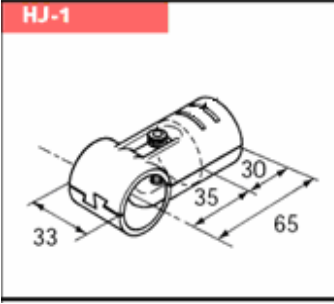
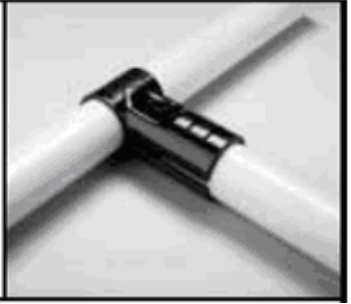
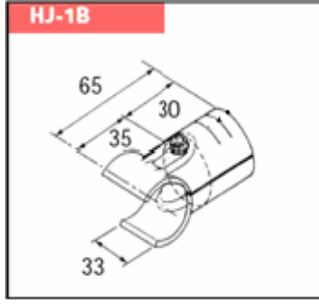

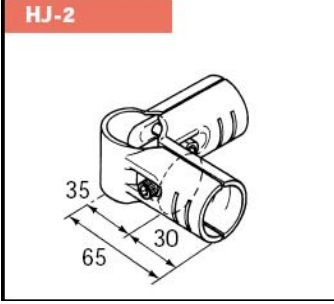

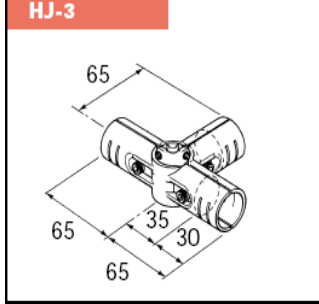

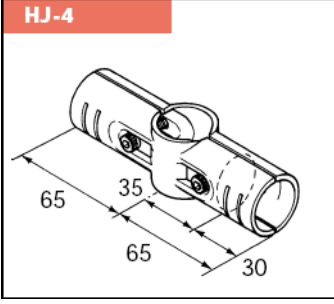

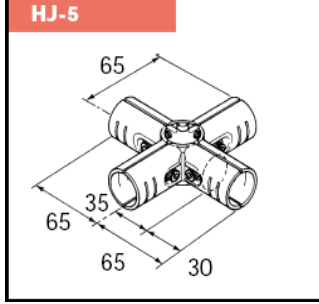
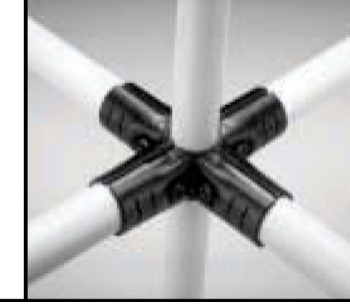
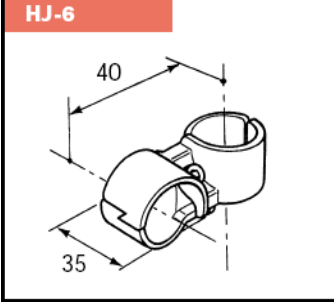

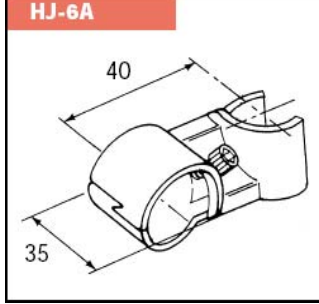
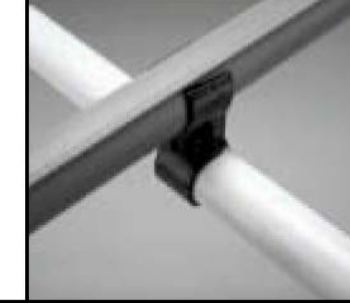


H-4NI

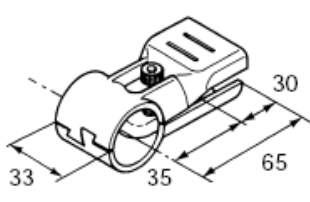

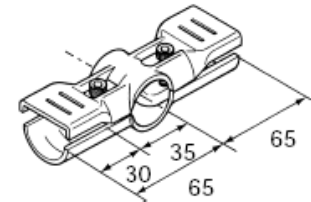

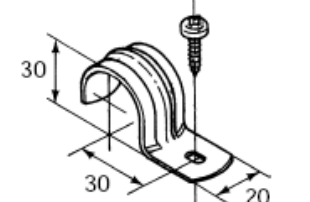

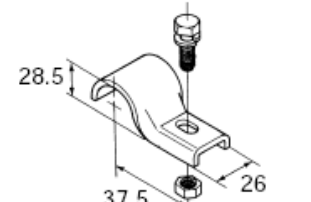

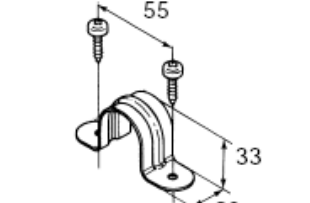

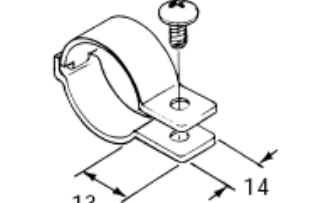

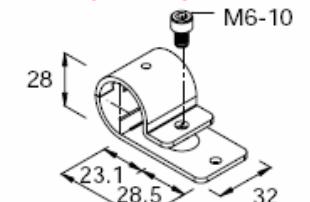

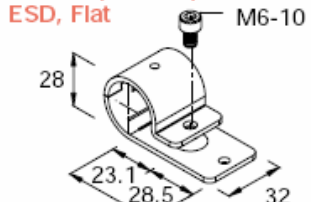



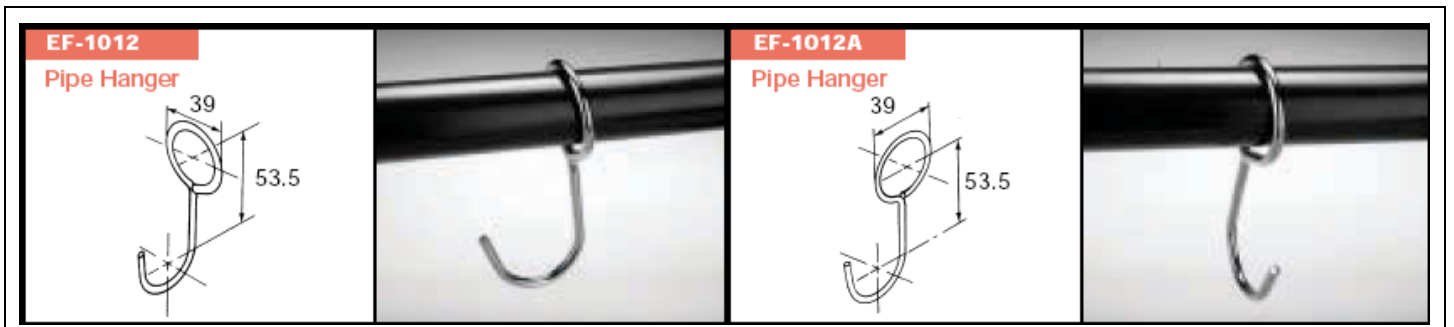
<p>H-5</p> 		<p>H-5NI</p> 	
<p>H-6</p> 		<p>H-6NI</p> 	
<p>H-7</p> 		<p>H-7NI</p> 	
<p>H-7A</p> 		<p>H-7ANI</p> 	
<p>H-9</p> 		<p>H-9NI</p> 	

H-10**H-10NI****H-12****H-12NI****H-13****H-13NI****H-14****H-14NI****F1-1****F1-2**

<p>HJ-1</p> 		<p>HJ-1B</p> 	
<p>表面处理: 黑色涂层 组成: H-1(2), M6-25 & M6-B(1 ea). 用法: 连接两根 T 型线棒或直角; 应用类型 : 所有架子 Surface Treatment:Black Coating. Components:H-1(2), M6-25 & M6-B(1 ea).</p>	<p>表面处理: 黑色涂层 组成: H-1(2), M6-25 & M6-B(1 ea). 用法: 连接三根 T 型线棒或直角; 应用类型 : 所有架子 Surface Treatment:Black Coating. Components:H-1(2), M6-25 & M6-B(1 ea).</p>		
<p>HJ-2</p> 		<p>HJ-3</p> 	
<p>表面处理: 黑色涂层 组成: H-2(1), H-3(1), M6-25 & M6-B(2 ea)). Surface Treatment:Black Coating. Components:H-2(1), H-3(1), M6-25 & M6-B(2 ea).</p>	<p>表面处理: 黑色涂层 组成:H-2(2), H-4(1), M6-25 & M6-B(3 ea)). Surface Treatment:Black Coating. Components:H-2(2), H-4(1), M6-25 & M6-B(3 ea).</p>		
<p>HJ-4</p> 		<p>HJ-5</p> 	
<p>表面处理: 黑色涂层 组成: H-4(2), M6-25 & M6-B(2ea). Surface Treatment:Black Coating. Components:H-4(2), M6-25 & M6-B(2ea)..</p>	<p>表面处理: 黑色涂层 组成: H-2(4), M6-25 & M6-B(4 ea) Surface Treatment:Black Coating. Components:H-2(4), M6-25 & M6-B(4 ea).</p>		
<p>HJ-6</p> 		<p>HJ-6A</p> 	
<p>表面处理: 黑色涂层 组成: H-7(2), M6-25 & M6-B(1 ea). Surface Treatment:Black Coating. Components:H-7(2), M6-25 & M6-B(1 ea).</p>	<p>表面处理: 黑色涂层 组成: H-7A(2), M6-25 & M6-B(1 ea) Surface Treatment:Black Coating. Components:H-7A(2), M6-25 & M6-B(1 ea).</p>		

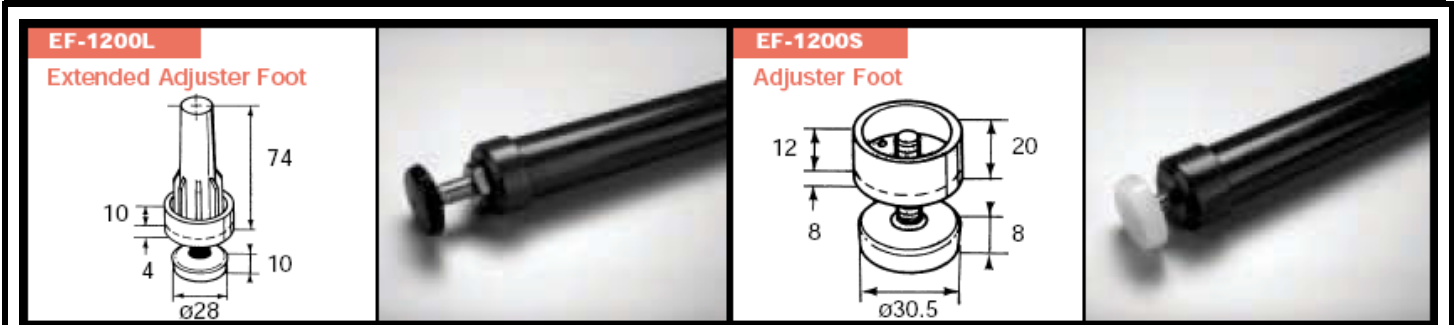
<p>HJ-7</p> 		<p>HJ-8</p> 	
<p>表面处理: 黑色涂层 组成: H-5(2), H-6(2), M6-25 & M6-B(2 ea); Surface Treatment:Black Coating. Components:H-5(2), H-6(2), M6-25 & M6-B(2 ea).</p>		<p>表面处理: 黑色涂层 组成: H-9(2), M6-25& M6-B(1 ea), J-140ASA(1) ; Surface Treatment:Black Coating. Components: H-9(2), M6-25& M6-B(1 ea), J-140ASA(1).</p>	
<p>HJ-9</p> 		<p>HJ-10</p> 	
<p>表面处理: 黑色涂层 组成: H-10(2), M6-25 & M6-B(1 ea); Surface Treatment:Black Coating. Components:H-10(2), M6-25 & M6-B(1 ea).</p>		<p>表面处理: 黑色涂层 组成: H-12(2), M6-25 & M6-B(1 ea), J-140PEM(1) ; Surface Treatment:Black Coating. Components:H-12(2), M6-25 & M6-B(1 ea), J-140PEM(1).</p>	
<p>HJ-11</p> 		<p>HJ-12</p> 	
<p>表面处理: 黑色涂层 组成: H-13(2), M6-25 & M6-B(1 ea).Surface Treatment:Black Coating. Components:H-13(2), M6-25 & M6-B(1 ea).</p>		<p>表面处理: 黑色涂层 组成: H-6(4), H-14(2), M6-25 & M6-B(4 ea) ; Surface Treatment:Black Coating. Components:H-6(4), H-14(2), M6-25 & M6-B(4 ea).</p>	
<p>HJ-13</p> 		<p>HJ-13NI</p> 	
<p>表面处理: 黑色涂层 组成: H-15(1), H-16(1), M6-25 & M6-B(1 ea).Surface Treatment:Black Coating. Components:H-15(1), H-16(1), M6-25 & M6-B(1 ea).</p>		<p>表面处理: 电镀涂层 组成: H-15NI(1),H-16NI(1), M6-25 &M6-B(1 ea). Surface Treatment:ConductivePlating. Components:H-15NI(1),H-16NI(1), M6-25 &M6-B(1 ea).</p>	

<p>MF1-1</p> 		<p>MF1-2</p> 	
<p>表面处理: 黑色涂层 组成: F1-1(1), H-1(1), M6-25 & M6-B(1 ea). Surface Treatment: Black Coating. Components: F1-1(1), H-1(1), M6-25 & M6-B(1 ea).</p>		<p>表面处理: 黑色涂层 组成: F1-2(1), H-4(1), M6-25 & M6-B(2 ea). Surface Treatment: Black Coating. Components: F1-2(1), H-4(1), M6-25 & M6-B(2 ea).</p>	
<p>EMT-1 Pipe Clamp, Single Mount</p> 		<p>EF-1008B Pipe Clamp, Single Mount</p> 	
<p>单边管夹 表面处理: 电镀涂层 Surface Treatment: Plated</p>		<p>单边管夹 表面处理: 电镀涂层 组成: Surface Treatment: Plated.</p>	
<p>EMT-2 Pipe Clamp, Double Mount</p> 		<p>EF-2015 Pipe Clamp</p> 	
<p>双边管夹 表面处理: 电镀涂层 Surface Treatment: Zinc Plating. Used</p>		<p>管夹 表面处理: 电镀 组成: Surface Treatment: Plated. Used</p>	
<p>EF-4018L Metal Pipe Clamp, Flat</p> 		<p>EF-4018LNI Metal Pipe Clamp, ESD, Flat</p> 	
<p>大管夹 表面处理: 黑色涂层 Surface Treatment: Black Coating.</p>		<p>大管夹 表面处理: 电镀涂层 Surface Treatment: Nickel Plating.</p>	



挂钩 材料: 不锈钢 Material:Stainless Steel.

挂钩 材料: 不锈钢 Material:Stainless Steel.



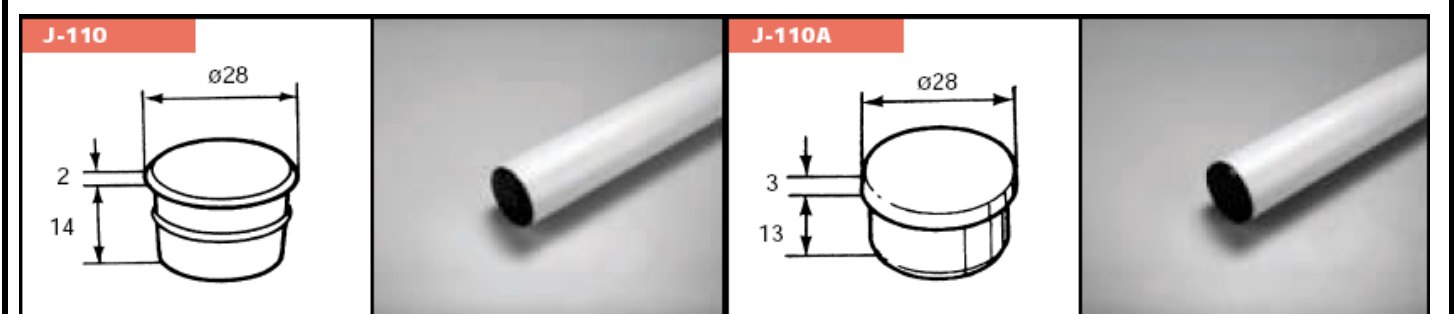
调节脚杯 颜色: 黑色 Colors: Black. 应用: 可以最大调节高度 55mm. 注: 最大负荷 80KG Typical Applications: Max. height adjustment of 55mm for tables, flow racks. Note: Max. load 80kg.

调节脚杯 颜色: 上部是黑色, 脚为白色应用: 可以最大调节高度 55mm. 注: 最大负荷 80KG Colors: Body black Foot is White. Typical Applications: Provides 20mm max. height adjustment for flow racks, tables, stands. Note: Max. load 80kg.



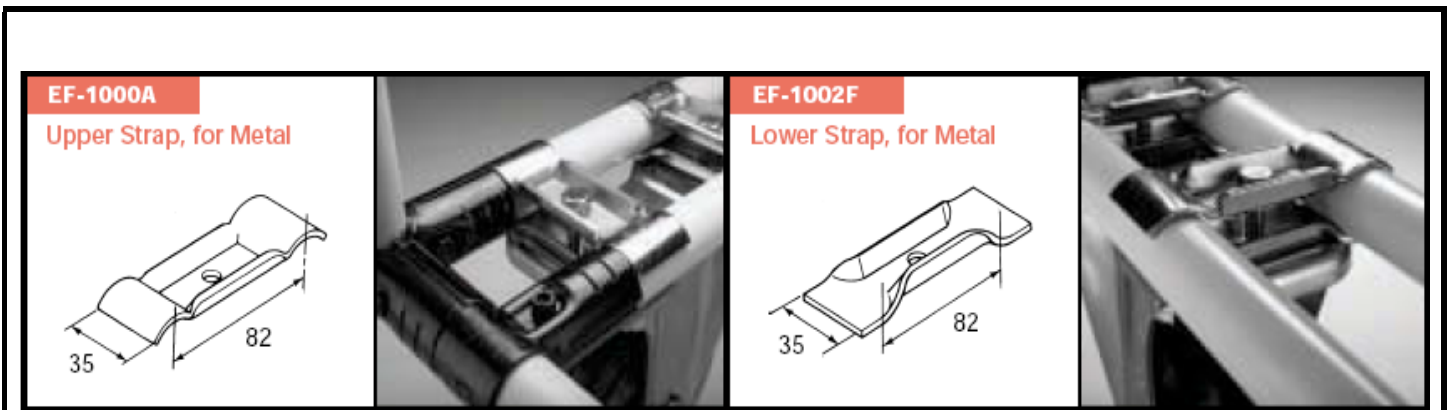
橡胶顶脚塞 颜色: 黑色 起缓冲作用 Colors: Black. Typical Note: Use mallet to tap into $\varnothing 28$ pipe.

橡胶脚套 颜色: 黑色 Colors: Black. Used With: $\varnothing 28$ pipe. Note: Use mallet to tap into $\varnothing 28$ pipe.



顶盖 颜色: 黑色 (聚乙烯) Plug Colors:Black (polyethylene).

顶盖 颜色: 黑色 (聚乙烯) Plug Colors:Black (polyethylene).



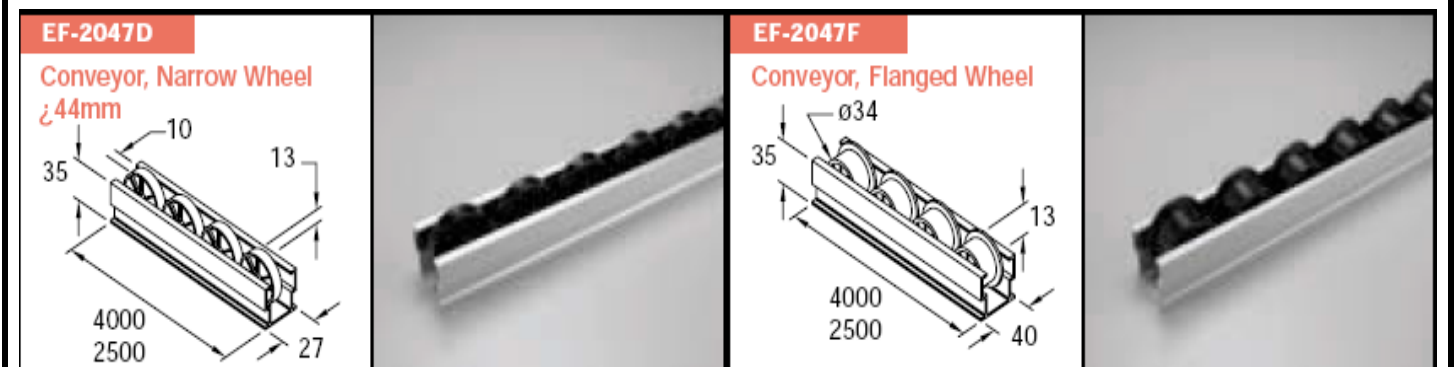
上金属夹 表面处理：电镀：Surface Treatment: Plated. 应用：配工作台 架手 手推车等的平板脚轮 Typical Applications: Attach casters to tables, racks, & carts assembled with joints.

下金属夹 表面处理：电镀 Surface Treatment: Plated. 应用：配工作台 架手 手推车等的平板脚轮 Typical Applications: Attach casters to tables, racks, & carts assembled with joints.



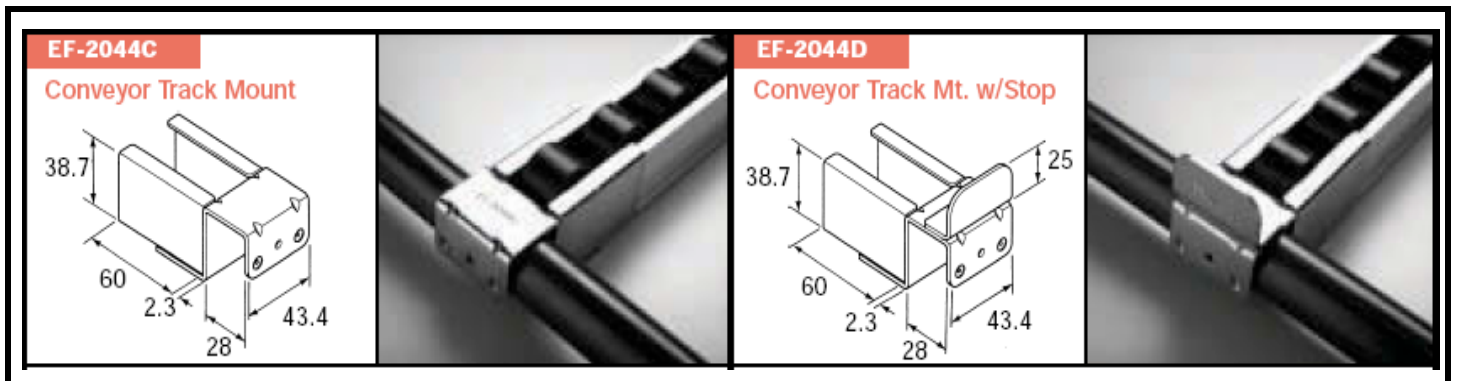
铝型滑轨 结构：铝，塑料，不锈钢轮轴 Construction: Aluminum, plastic, & stainless steel axles.

铝型滑轨 结构：铝，塑料，不锈钢轮轴 Construction: Aluminum, plastic, & stainless steel axles.



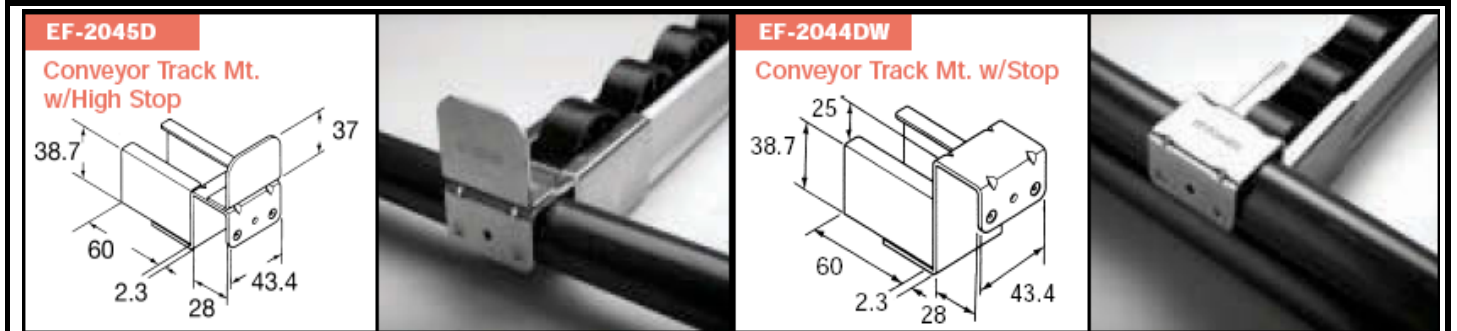
铝型滑轨 结构：铝，塑料，不锈钢轮轴 Construction: Aluminum, plastic, & stainless steel axles.

铝型滑轨 结构：铝，塑料，不锈钢轮轴 Construction: Aluminum, plastic, & stainless steel axles.



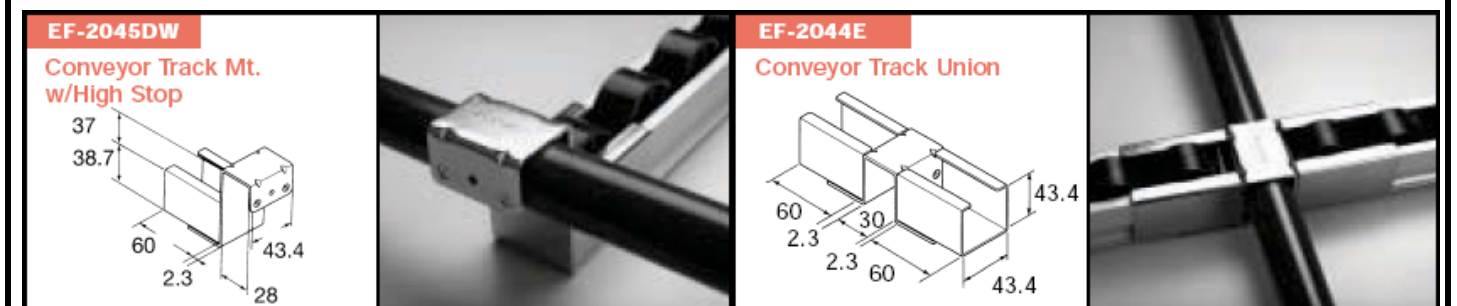
滑轨接头 表面处理：黑色涂层 组成：Surface Treatment: Plated.
合用 Used With: $\varnothing 28$ pipe, EF-2044, EF-2045, EF-2047D, EF-2047F.

滑轨接头 表面处理：黑色涂层 组成：Surface Treatment: Plated. 合用 Used With: $\varnothing 28$ pipe, EF-2044, EF-2045, EF-2047D, EF-2047F.



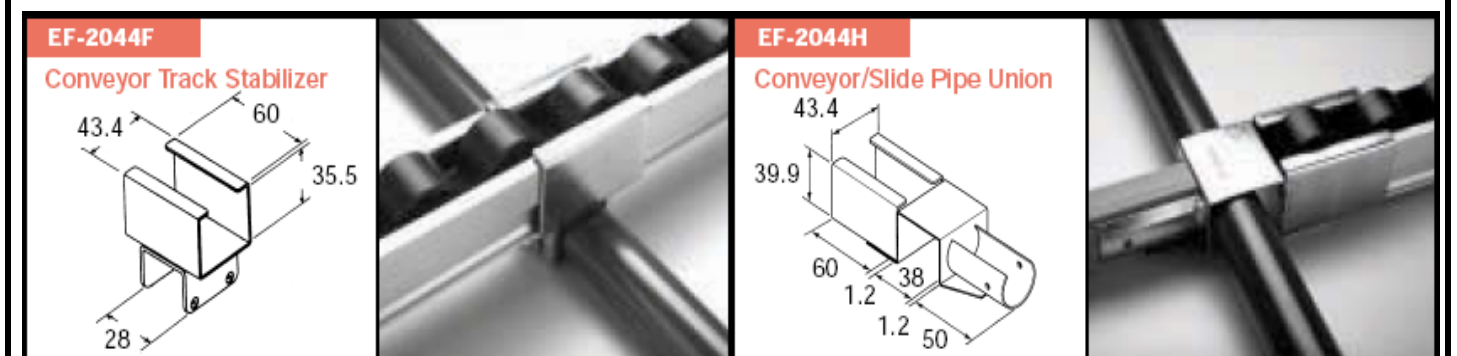
滑轨接头 表面处理：黑色涂层 组成：Surface Treatment: Plated.
合用 Used With: EF-2044, EF-2045, EF-2047D, EF-2047F.
Typical Applications: Blade stop for flow racks, conveyors.

低轨接头 表面处理：黑色涂层 组成：Surface Treatment: Plated. 合用 Used With: $\varnothing 28$ pipe, EF-2044, EF-2045, EF-2047D, EF-2047F.



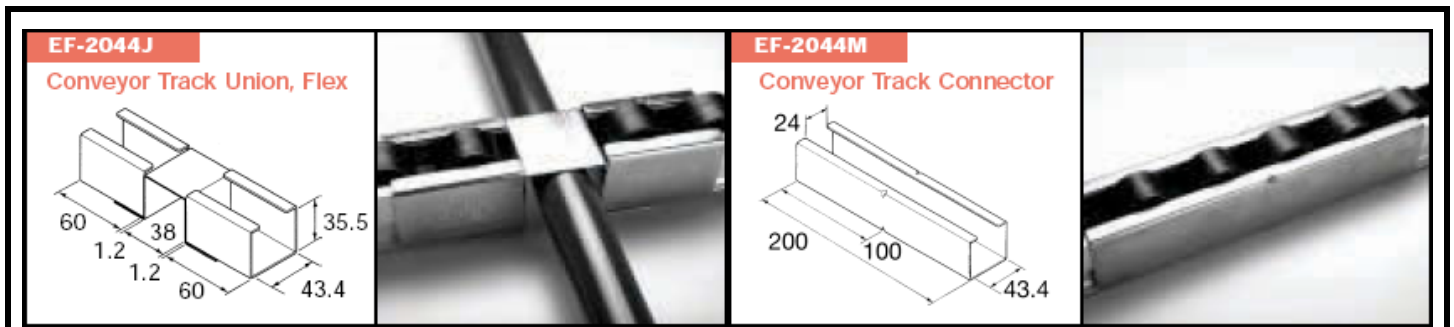
滑轨接头 表面处理：黑色涂层 组成：Surface Treatment: Plated.
合用 Used With: $\varnothing 28$ pipe, EF-2044, EF-2045, EF-2047D, EF-2047F.

滑轨接头 表面处理：黑色涂层 组成：Surface Treatment: Plated. 合用 Used With: $\varnothing 28$ pipe, EF-2044, EF-2045, EF-2047D, EF-2047F.



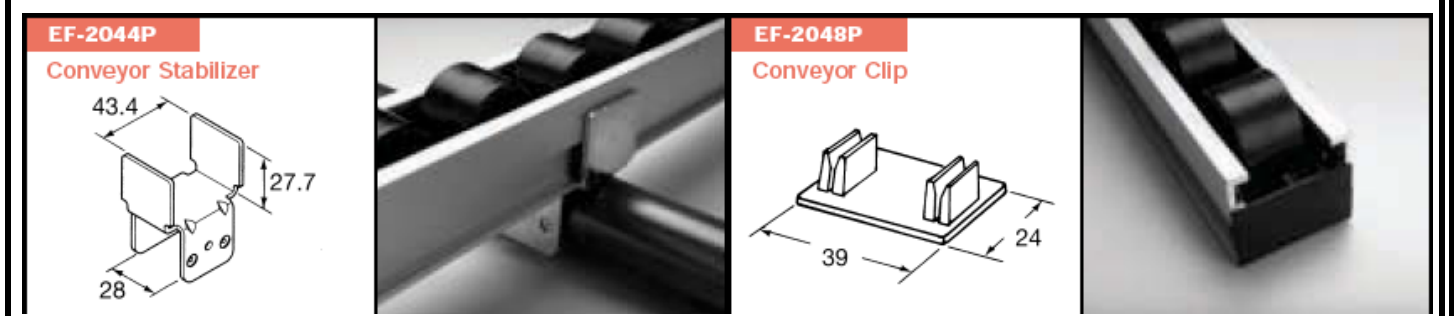
滑轨接头 表面处理：黑色涂层 组成：Surface Treatment: Plated.
合用 Used With: $\varnothing 28$ pipe, EF-2044, EF-2045, EF-2047D, EF-2047F.

滑轨接头 表面处理：黑色涂层 组成：Surface Treatment: Plated. 合用 Used With: $\varnothing 28$ pipe, EF-2044, EF-2045, EF-2047D, EF-2047F.



滑轨接头 表面处理：黑色涂层 组成：Surface Treatment: Plated. 合用Used With: ϕ 28 pipe, EF-2044, EF-2045, EF-2047D, EF-2047F.

滑轨接头 表面处理：黑色涂层 组成：Surface Treatment: Plated. 合用Used With: EF-2044, EF-2045, EF-2047D, EF-2047F.



滑轨接头 表面处理：电镀 用于： ϕ 28 pipe, EF-2044, EF-2045, EF-2047D, EF-2047F. Surface Treatment: Plated. 合用Used With: ϕ 28 pipe, EF-2044, EF-2045, EF-2047D, EF-2047F.

滑轨扣 材料：黑色塑料 Material: Plastic, Black. 应用Used With: EF-2044, EF-2045, 2047D, 2047F. Typical Applications: Plastic wheel conveyors EF-2044 & EF-2045, 2047D, 2047F.



铝型条 材料：铝 Material: Aluminum. 合用Used With: EF-2047 A/B, CF, DN, EF-2048A/B/P, EF-2049.

滑轮 材料：黑色塑料，其它颜色也可 Material: Plastic, Black and color wheels available. 合用Used With: (A) EF-2046, EF-2048A, EF-2049; (B) EF-2046, EF-2048B, EF-2049.



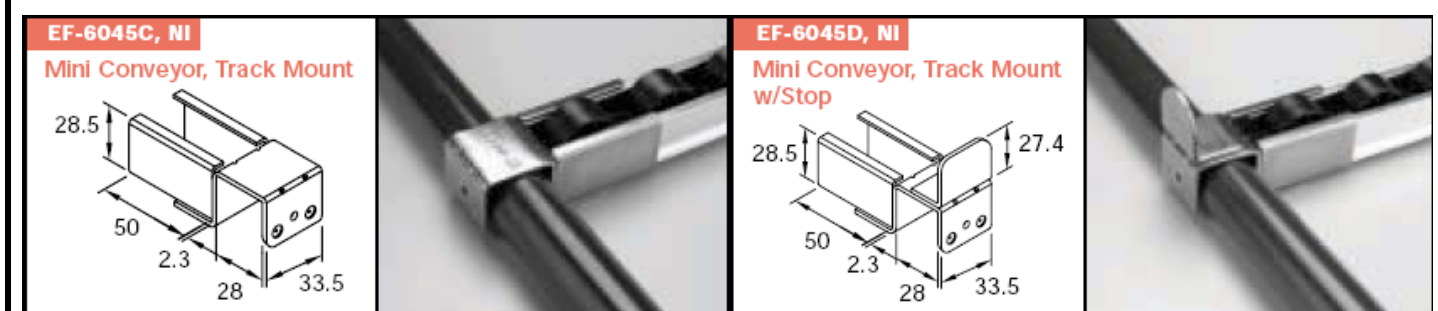
滑轮 材料：黑色塑料 Material: Plastic, Black. 合用Used With: EF-2047, EF-2049, EF-2048B.

滑轮 材料：黑色塑料 Material: Plastic, Black. 合用Used With: EF-2047, EF-2049, EF-2048B.



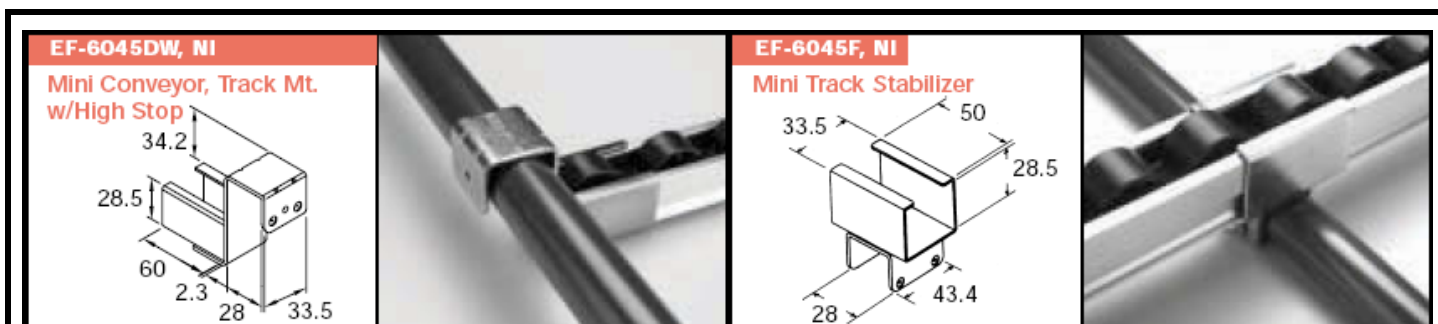
滑轨 结构: 铝, 塑料, 不锈钢轮轴 Construction: Aluminum, plastic, & stainless steel axles. 合用 Used With: \varnothing 28 pipe, EF-6045 conveyor mounts.

滑轨 结构: 铝, 塑料, 不锈钢轮轴 Construction: Aluminum, plastic, & stainless steel axles. 合用 Used With: \varnothing 28 ESD pipe, EF-6045 conveyor mounts.



滑轨接头 表面处理: 电镀涂层 : Surface Treatment: Plated, NI conductive plated.

滑轨接头 表面处理: 电镀涂层 组成 : Surface Treatment: Plated, NI conductive plated.



滑轨接头 表面处理: 电镀; 合用 \varnothing 28线棒和小型滑轮 Surface Treatment: Plated, NI conductive plated. Used With: \varnothing 28 pipe and mini conveyor components.

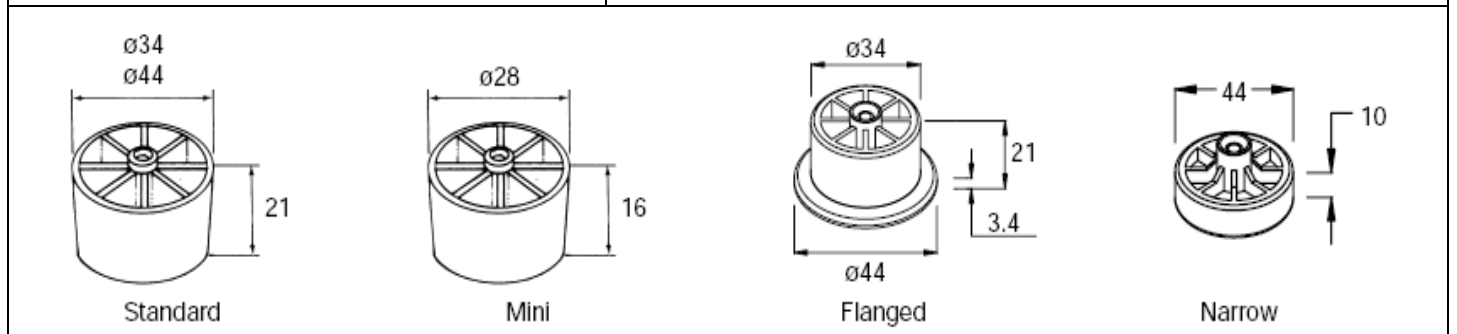
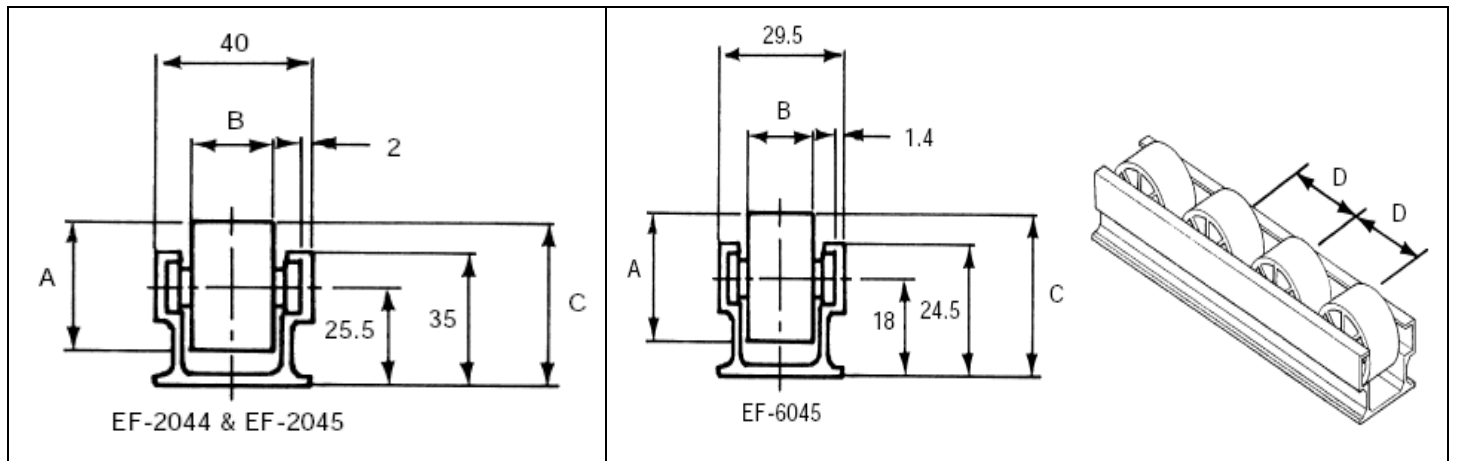
滑轨接头 表面处理: 电镀; 合用: \varnothing 28线棒和小型滑轮 : Surface Treatment: Plated, NI conductive plated. Used With: \varnothing 28 pipe and mini conveyor components.



滑轨条 材料: 铝 Material: Aluminum. Used With: EF-6047A, EF-6048A & EF-6049.

滑轨条 材料: 铝 Material: Aluminum. Used With: EF-6047A ESD, EF-6048A ESD & EF-6049.

<p>EF-6047A Mini Conveyor Wheel</p> 		<p>EF-6047A ESD Mini ESD Conveyor Wheel</p> 	
<p>滑轨 材料：黑色塑料 Material: Plastic, Black.合用Used With: EF-6046, EF-6048A, EF-6049.</p>		<p>滑规 材料：ESD 黑色塑料 材料：Material: ESD plastic, Black.合用Used With: EF-6046 ESD, EF-6048A ESD, EF-6049.</p>	



路轨 Roller	A	B	C	D
EF-2044	ø34mm	21mm	42.5mm	42mm
EF-2045	ø44mm	21mm	47.5mm	50mm
EF-6045	ø28mm	16mm	32.5mm	42mm

管材框架用脚轮 Foot Wheel For Pipe Frame

脚轮选择的尺寸有2"、3"、4"、5"等选择,脚轮材质有聚胺脂、超级人造胶、尼龙人造胶、尼龙和导电胶可供选择。

脚轮活动方式:●固定型 ●万向型 ●管材插入型 ●带刹车型

Foot wheel sizes available:2" 3" 4" 5", Flit wheel material available:polyurethane, superior artificial glue, nylon and conductive glue.

Foot wheel movement modes:fixed, multi-directional, by insertion, with brake



轻型螺栓脚轮
Light bolt foot wheel



3寸膨胀万向带刹普通脚轮
3" expanded, multi-directional, ordinary foot wheel with brake



3寸膨胀万向普通脚轮
3" expanded, multi-directional, ordinary foot wheel



4寸膨胀万向导电脚轮
4" expanded, multi-directional, conductive foot wheel



2寸插入轻型脚轮组合
2" inserted, light foot wheel combination



3寸膨胀万向带刹橡胶脚轮组合
3" expanded, multi-directional, rubber foot wheel with brake combination



3寸膨胀万向普通脚轮组合
3" expanded, multi-directional, ordinary foot wheel combination



4寸膨胀万向导电脚轮组合
4" expanded, multi-directional, conductive foot wheel combination



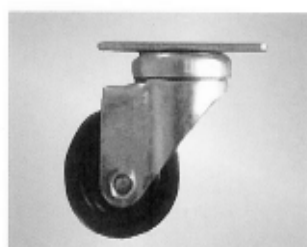
3寸螺栓橡胶脚轮
3" bolt rubber foot wheel



4寸膨胀万向导电脚轮
4" expanded, multi-directional, conductive foot wheel



4寸膨胀万向导电脚轮组合
4" expanded, multi-directional, conductive foot wheel combination



4寸平板万向脚轮
4" expanded, multi-directional, foot wheel



3寸螺栓橡胶脚轮组合
3" bolt rubber foot wheel combination



脚轮与铜丝套的组合
Foot wheel and copper filament sleeve combination



螺栓脚轮组合
Bolt foot wheel combination



轮 径 WHEEL DIAMETER	承载量/个 LOAD/PIECE
50mm2"	约30kg
75mm3"	约70kg
100mm4"	约30kg
125mm5"	约30kg

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