



SMT
S O L I D

BY FH SOLID TECHNOLOGY

**YOUR RELIABLE
MANUFACTURER
IN ESD MATERIAL**





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Offices in Mexico and
the United States





Description & Material

- Model No.: SK-2141A
- Diameter of seat: 325 mm.
- Thickness of seat: 35-40 mm.
- System resistance: 106-109Ω;
- With foot rest
- 5-star foot: 240 mm. radius electroplate steel or aluminum-alloy
- Height adjustable: 620 mm. - 820 mm. (foot cup) 650 - 850 mm (caster)
- High strenght gas cylinder
- Seat: PU foaming in round shape, with anti-slip ringo to prevent the cloths sliding when worker sit down
- Caster: High-strenght wear-resistant PA plastic non-marking
- With conductive metal chain



Description & Material

- Model No.: SK-2471A
- Diameter of seat: 340*350 mm.
- Thickness of seat: 50 mm.
- System resistance: 106-109Ω;
- With foot rest
- 5-star foot: 320 mm. radius electroplate steel or aluminum-alloy
- Height adjustable: 630 mm. - 830 mm. (foot cup) 650 - 850 mm (caster)
- High strenght gas cylinder
- Seat: PU foaming in round shape, with anti-slip ringo to prevent the cloths sliding when worker sit down
- Caster: High-strenght wear-resistant PA plastic non-marking
- With conductive metal chain



Description & Material

- Model No.: SK-7410C
- Diameter of seat: 320 mm.
- Thickness of seat: 60 mm.
- System resistance: 106-109Ω;
- With foot rest
- 5-star foot: 260 mm. radius electroplate steel or aluminum-alloy
- Height adjustable: 420 mm. - 580 mm. (foot cup) 440 - 600 mm (caster)
- High strenght gas cylinder
- Seat: PU foaming in round shape, with anti-slip ringo to prevent the cloths sliding when worker sit down
- Caster: High-strenght wear-resistant PA plastic non-marking
- With conductive metal chain
- Caster: High-strength wear-resistant alluminum alloy castors, non-making



Description & Material

- Model No.: SK-3560A
- Diameter of seat: 440*420 mm.
- Thickness of seat: 400-320 mm.
- System resistance: 106-109Ω;
- Adjustable height: 400 - 550 mm (foot cup) 420 - 570 mm (castor)
- With foot rest
- 5-star foot: 320 mm. radius casting aluminum-alloy
- Chasis: Electroplate steel
- Chashis fiting material: Elastic steel plate with superior plating. With stiffener, ergonomically
- High strenght gas cylinder
- Sea & back: Pu Foaming
- Caster: High-strength wear-resistant PA plastic, non-making, with conductive metal chain



Description & Material

- Model No.: SK-3571
- Diameter of seat: 440*420 mm.
- Thickness of seat: 400-320 mm.
- System resistance: 106-109Ω;
- Adjustable height: 680 - 880 mm (foot cup) 700 - 900 mm (castor)
- With foot rest
- 5-star foot: 300 mm. radius casting aluminum-alloy
- Chasis: Electroplate steel
- Chashis fiting material: Elastic steel plate with superior plating. With stiffener, ergonomically
- High strenght gas cylinder
- Sea & back: Pu Foaming
- Caster: High-strength wear-resistant PA plastic, non-making, with conductive metal chain



Description & Material

- Model NO.: SK-3660E
- Seat size: 430*420MM
- Back size : 360-220MM
- System resistance: 106-109Ω;
- Adjustable height : 400-550MM (foot cup). 420-570MM(Castor) with foot rest
- 5-Star Foot: 320mm radius casting aluminum alloy
- Chassis: Electroplate steel
- Chassis fitting material: Elastic steel plate with superior plating. With stiffener, ergonomically
- High strength Gas cylinder
- Sea & back: Pufoaming, with anti-slip ring to prevent the cloths sliding when worker sit down.
- Caster: High-strength wear-resistant aluminum alloy castors, non-marking



Description & Material

- Model NO.: SK-3861A
- Seat size : 440*420MM
- Back size : 380*320MM
- System resistance:106-10°;
- Adjustable height : 630-830MM (foot cup) 660-850MM(Caster) with foot rest
- 5-Star Foot: 320mm radius casting aluminum alloy
- Chassis: Electroplate steel
- Chassis fitting material: Elastic steel plate with superior plating
- With stiffener, ergonomically
- High strength Gas cylinder
- Sea & back: Pufoaming, with anti-slip ring to prevent the cloths sliding when worker sit down.



Description & Material

- Model NO.: SK-4461A
- Diameter of seat:320MM,
- Thickness of seat:60MM
- System resistance: 106-1090;
- With foot rest
- 5-star foot 320mm radius electroplate steel or aluminum alloy
- Height adjustable: 620MM-820MM (foot cup) 640-840mm(caster)
- High strength gas cylinder
- Seat: PU setting in round shape, with anti-slip ring to prevent the cloths sliding when worker sit down.
- Caster: High-strength wear-resistant PA plastic, non-marking
- With conductive metal chain



Description & Material

- Model NO.: SK-6160AF
- Seat size : 440*410MM
- Back size: 400*300MM
- Chassis fittings Width 60MM, Thickness 6MM
- System resistance:106-1090;
- Adjustable height: 440-580MM (foot cup) 460-600MM(caster) without foot rest
- 5-Star Foot: 320mm radius casting aluminum alloy
- Chassis: Electroplate steel
- Chassis fitting material: Elastic steel plate with superior plating. With stiffener, ergonomically
- High strength Gas cylinder
- Sea & back: Pu setting



Description & Material

- Model NO.: SK-6160A
- Seat size : 440*410MM
- Back size : 400*300MM
- Chassis fittings Width 60MM, Thickness 6MM
- System resistance: 106-1090;
- Adjustable height: 440-580MM (foot cup) 460-600MM(caster) without foot rest
- 5-Star Foot: 300mm radius casting aluminum-alloy
- Chassis: Electroplate steel
- Chassis fitting material: Elastic steel plate with superior plating, With stiffener, ergonomically
- High strength Gas cylinder
- Sea & back: Pu setting,
- Caster: High-strength wear-resistant PA plastic, non-marking, with conductive metal chain



Description & Material

- Model NO.: SK-4110A
- Diameter of seat:320MM,
- Thickness of seat:60MM
- System resistance: 106-1090;
- Without foot rest
- 5-star foot:240mm radius electroplate steel or aluminum alloy
- Height adjustable: 440MM-590MM (foot cup) 450-610mm(caster)
- High strength gas cylinder
- Seat: PU upholstered in round shape, with anti-slip ring to prevent the cloths sliding when worker sit down.
- Caster: High-strength wear-resistant PA plastic, non-marking
- With conductive metal chain



Description & Material

- Model NO.: SK-5161 EF
- Seat size : 440*410MM
- Back size : 410*300MM
- System resistance: 106-1090;
- Adjustable height : 630-830MM (foot cup) 660-860MM(caster) with foot rest/arm rest
- 5-Star Foot: 320mm radius casting aluminum alloy
- Chassis: Electroplate steel
- Chassis fitting material: Elastic steel plate with superior plating, with stiffener, ergonomically
- High strength Gas cylinder
- Sea & back: Pu Upholstered.
- Caster: High-strength wear-resistant aluminum alloy castors, non-marking



- Model NO.: SK86A
- Supply Voltage: 110/220V
- 22W CFL or LED for option
- Lens size: 0127mm
- Magnifier Multiple: 3x 5x 8x 10X (15x 20x)
- Adjustable range: 500mm
- Characteristic: Table-clamping, folding arm
- Application: For semiconductor, electronic component, PCB boards liner.



- Model No.: SK86B
- Supply Voltage: 110/220V
- 22W CFL or LED for option
- Lens size: 4127mm
- Magnifier Multiple: 3x 5x 8X 10x (15x 20x)
- Characteristic: Table-top, folding arm
- Application: For semiconductor, electronic component, PCB boards liner.



- Model NO.: SK86C
- Supply Voltage: 110/220V
- 22W CFL or LED for option
- Lens size: 0127mm
- Magnifier Multiple: 3x 5X 8x 10X (15x20x)
- Adjustable range: 500mm
- Characteristic: Table-clamping, folding arm
- Application: For semiconductor, electronic component, PCB boards liner.



- Model NO.: SK86D
- Supply Voltage: 110/220V
- 22W CFL or LED for option
- Lens size: 085mm(big) & p23mm (small)
- Magnifier Multiple: small lenseses 10x, big lenseses 8x
- Characteristic: Table top
- Application: For semiconductor, electronic component, PCB boards liner.



- Model NO.: SK86E
- Supply Voltage: 110/220V
- 22W CFL or LED for option
- Lens size: 0127mm
- Magnifier Multiple: 3* 5* 8* 10x (15x20x)
- Adjustable range 500mm
- Characteristic: Floor-standing, folding arm
- Application: For semiconductor, electronic component, PCB boards liner.



- Model No.: SK86F
- Supply Voltage: 110/220V
- 22W CFL or LED for option
- Lens size: 177x113mm,
- Magnifier Multiple: 5X (10%)
- Adjustable range 500mm
- Application: For semiconductor, electronic component, PCB boards liner.



- Model NO.: SK86G
- Supply Voltage: 110/220V
- 22W CFL or LED for option
- Lens size: 177x133mm
- Magnifier Multiple: 5X (10x)
- Adjustable range 500mm
- Characteristic: Table-clamping, folding arm
- Application: For semiconductor, electronic component, PCB boards liner.



- Model NO.: SK86H
- Supply Voltage: 110/220V
- 22W CFL or LED for option
- Lens size: 0127mm
- Magnifier Multiple: 5X (10%)
- Power Cord: 2.3m length
- Characteristic: Desk-top
- Application: For semiconductor, electronic component, PCB boards liner.



- Model NO.: SK86I
- Supply Voltage: 110/220V
- 22W CFL or LED for option
- Lens size: 177x133mm
- Magnifier Multiple: 5X (10x)
- Adjustable range 500mm
- Characteristic: Desk-top, folding arm
- Application: For semiconductor, electronic component, PCB boards liner.

ESD Soldering station Sk936

Model	SKS36
Power Supply	AC 220V 50HZ
Output Voltage	AC 24V
Maximal Power	60W
Temperature Range	200-480°C
Exterior Dimension	(W)120x(H)93 (L) 170 mm
Weight	1.3Kg (Except handle)
Resistance to the ground	520(Out of factory)
Voltage to the ground	52mV(Out of factory)
Iron handle	SK907
Heating Element	AI321 ceramic
(Length of cord)	1.3 m(Meter)
(Temperature stability)	+2°C(Immobile air condition) 25/ 45%



SMD Rework Station SK858D

Model	SK858D
Input Voltage	AC220V 50HZJAC 110V BOHZ
Temp. Range	100-450°C
Max Power Rating	550W
Air Blowing Device	build-in pump
Air Flow	24L/Min
Dimensions	(L)250 (W) 190 (H) 145mm
Length of the cord	1.2m
Heating Element	SK853
Nozzle C/W machine	AI124 A 1130



BGA Rework Station SK870A

Model	SKB70A	
Control station	Power Rating Air generator Dimensins Weight	15W Wistand by Build-in Pump Diaphragm type) (LX250X(W)160X(H)145mm 560 W
Desoldering Gun	Power consumption 560W Hot air temp. Heating element Length of cord Weight	4kg 180-480°C SK853 healing coil 120 mm 1209



Lead Free Soldering Station SK942A

Model	SK942A
Power Rating	90W
Input Voltage	AC220V 50HZ
Temperature Range	180-450°C
Tip resistance to the ground	\$20
Tip to the ground potential	32mV
Stability	12°C (at 25/45%)
Weight	2.1kg (w/o soldering iron)
Dimensions	(W)120X(H)93X(L)170mm
Length of cord	1.3 m



Product Description

Fan filter unit (FFU) which draws in contaminated air from the top of the module, and exhausts filtered clean air vertically in a unidirectional (laminar) air stream at its base, is a self-contained fan and filter module for cleanroom applications.

Application

· Supply purified air to the clean room for manufacturing semiconductor, liquid crystal, etc. From Class 1 to Class 10,000 cleanrooms.

Specification

Model	SKU601	SKU602	SKU603
FFU Dimension	575X575X320	1175X575X320	1175X1175X350
Dimension(mm)	570X570X69	1170X570X69	1170X1170X69
Material:	Galvanized and Aluminum sheet/Stainless steel/Paint Iron Sheet		
Air Flow (CMH)	700m3/h +20%	1200m3/h +20%	2600m3/h 20%
Air velocity (m/s)	0.45 m/s20%		
Speed Control	Adjustable (High, Middle, Low)		
Pre-filter	Available		
HEPA Filter	H13 99.99%@0.3um ; Al frame; Pressure drop 110Pa		
Pressure(pa)	97(10mmAq)		
Noise (dB)	46-52	48-52	48-56
Power Supply	AC, single phase 110V~220V 50/60Hz		
Body weight(kg)	15	25 15	45



SKU601



SKU602



SKU603

Clear Room Air Shower

Specification

SK Air Shower			
Model	SK-V1	SK-V2	SK-V3
External dimension (mm)	1200x1000x2180	1300x1500x2180	1200x2000x2310
Internal work zone (mm)	800x930x1910	800x1360x1910	800x1860x1910
Persons per cycle	1 person	2 persons	3 persons
Power	380V/1200W	380V/2000W	380V/2500W
Air Shower Time	0-99 seconds		
Control manner	Integrated circuits controlled, touch-point switch to control blowing time and lamp time.		
Door	Door material: stainless steel, with 5mm thick glass window with "OUBAO" automatic door closer. Electronic Interlock: both doors interlocked, doors won't open if air shower is working. when one door opens, another door is locking.		
Emergency off button	Installed according to customers' needs in case of emergency happens. Once press, two doors open		
Blowing	Infrared sensor automatic blowing, automatic stop; Two-side blowing, left and right, stainless steel nozzles; Three-side blowing can be provided according to customers' needs.		
Nozzle	12 pcs	18 pcs	24 pcs
Mouth Diameter of Nozzle	360-degree rotatable nozzles are installed according to customers' needs to keep high efficiency for blowing off particles from personnel;		
Wind speed (m/s)	030 mm		
	>25	>25	>25
Noise level (dB)	<62	<62	<62
HEPA	Size(mm)	625x625x120	625x625x120
	Efficiency	99.99%@0.3um	99.99%@0.3um
	Pre-filter	775x380x17	775x380x17
	Efficiency	75%@5um (G3)	75%@5um (G3)
Pre-filter	Initial resistance (Pa)	<30	<30



Normal door



Automatic door



Air shower passage

Clean Room Pass Box

Product Description

Precision designing and finish, with high grade stainless steel construction

- Indicating lamp to know the door lock-unlock condition
- Floor and wall mounted design

Application

- Mainly used for general auxiliary equipment, clean and unclean zone between the unclean and the clean areas or small items between area, in order to reduce the number of clean room opened the cleanroom, minimize the pollution.

Specification

Item	SKPB-001	SK-PB-002	SK-PB-003 Air shower type	SK-PB-004
External dimension	560*400*490 mm	660*500*590 mm	760*600*690	960*800*890mm
Internal dimension	400*400*400mm	500-500 500mm	600*600*600mm	800*800*800mm
Cabinet material	Paint Iron Sheet/stainless steel	Paint Iron Sheet/stainless steel	Paint Iron Sheet/stainless steel	Paint Iron Sheet/stainless steel
Inside material	stainless steel	stainless steel	stainless steel	stainless steel
Thickness of Material (mm)	1.0/1.2	1.0/1.2	1.0/1.2	1.0/1.2
Power supply	220V/50HZ	220V/50HZ	380V/50HZ	220V/50HZ
No. of Blower	X	X	1	x
No. of Nozzles	X	x	4	x
Wind speed	X	x	20-25(M/S)	x
Power supply	220V/50Hz			
UV lamp	Available if required			
Interlocking manner	Mechanical interlock or electronic interlock			



Mechanical interlock



Air shower stype



Electronic interlock

Ionizing Air Blower

Specification & Description

Ionizing Air Blower (SKA 101)

Model	SKA-101
Power Requirements	220V 50HZ/ 110V 50HZ
Discharge Time	< 2 sec. at distance 300 mm
Air Volume Output	45 CFM - 110 CFM (low - high)
Effective coverage	400 x 1500 mm. (area coverage)
Ion Balance	<±10V
Dimension	190mm (L) x 85mm (W) x 240mm (H)
Weight	3 Kgs



Ionizing Air Blower (SKA 102)

Model	SKA-102
Power Requirements	220V 50HZ/ 110V 50HZ
Discharge Time	< 2 sec. at distance 300 mm
Air Volume Output	80 CFM - 220 CFM (low - high)
Effective coverage	800 x 1500-mm. (area coverage)
Ion Balance	<±10V
Dimension	610(L) x 170(W) x 125(H) mm
Weight	8 kgs



Ionizing Air Blower (SKA 103)

Model	SKA-103
Power Requirements	220V 50HZ/110V 60HZ
Discharge Time	< 2 sec. at distance 300 mm
Air Volume Output	160CFM - 330 CFM (low - high)
Effective coverage	1300 x 1500-mm. (area coverage)
Ion Balance	<±10V
Dimension	1100mm (L) X 170mm (W) X 125mm(H)
Weight	9.2 kgs



Ionizing Air Blower (SKA 104)

Model	SKA-104
Power Requirements	220V 50HZ/ 110V 60HZ
Discharge Time	< 2 sec. at distance 300 mm
Air Volume Output	180CFM - 440 CFM (low - high)
Effective coverage	1280 x 1500-mm. (area coverage)
Ion Balance	<±10V
Dimension	1080mm(L)X 170mm(W)X 125mm (H)
Weight	8.5 Kgs



Ionizing Air Blower (SKA 105)

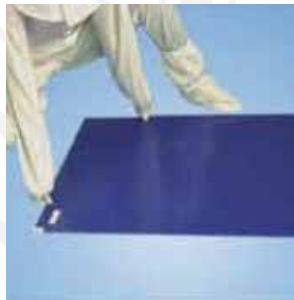
Model	SKA-105
Power Requirements	220V 50HZ/ 110V 60HZ
Discharge Time	< 2 sec. at distance 300 mm
Air Volume Output	70CFM - 120CFM (low - high)
Effective coverage	590 x 1800-mm. (area coverage)
Ion Balance	<±10V
Dimension	450mm (L) X 210mm(W) X 190mm (H)
Weight	7.3 Kgs



Sticky Mats

Description & Material

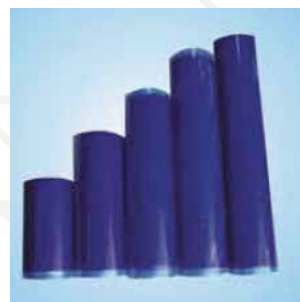
- Material: PE film + water based acrylic
- Thickness: 25-50 m
- Tensile Strength : Transverse> 12mpa Lengthways 20mpa
- Elongation Transverse2300% Lengthways 200%
- Adhesive Type: Water soluble acrylic ester
- Tackiness: Low/Middle/High
- Size: 18"*36", 18"*45", 24"*36", 26"*45", Customize
- Layer : 30 layers, 60 layers, Customize
- Color: Blue, White, Customize



Sticky Roller

Description & Material

- Material: PE film + water-based acrylic
- Film Thickness: 50µm
- Standard width: 4", 6", 8", 10" 12"
- standard length: 18M
- Outer diameter: 54mm
- Inner diameter: 38mm/42mm



Sticky Roller Handle

Description & Material

- Material: Aluminium alloy +ABS
- Standard Size: 4"/6"/8"/10"/12"
- Telescopic rod material: Aluminium alloy
- Max length of telescopic rod: 1.2m



PP/PE Sticky Roller for machine

Description & Material

- Material: PP/PE + water-based acrylic
- Film thickness: 50-80 µm
- Length: 18m-20m
- Inner diameter of core: 76.5mm or 38mm
- Tensile strength(Kg/cm²): 170 over
- Adhesive force(9/25mm): 200,400,600
- Rupture Elongation Factor(%): 250 Over



Dust removal pads

Description & Material

- Material: Paper cover + PVC/PE sticky pads
- Size: 197um(T) x 240mm x 330mm
- Feature: Each tacky pad sheet is coated with a specially formulated adhesive that will not transfer to the roller
- Pack: 50 sheets/Pad



Silicon Sticky Roller

Description & Material

- Material: Silicon
- Sizes: 1", 2", 4", 6", 8", 10", 12"
- Color: blue, and other color
- Stickiness: high, middle, low stickiness available.
- Stable raw material, pest-free, rust-free, pollution-free with use of comfortable, rotate smoothly



Washable Sticky Mats

Description & Material

- Material: silicon
- Character: Soft
- Nature: Anti-slip
- Size: 24"*36", Thickness: 3.5mm
- Feature: Washable, Reusable, Easy clean
- Reusable times: 5000 times
- Clean method: Water
- Advantage: easy and convenient to be cleaned



Silicon dust removal roller

Description & Material

- Material: silicon + stainless steel
- Dimension: As per drawing or request
- Barrel diameter: 10-150mm
- Thickness of silicon layer: 10mm
- Shaft diameter: 10-120mm
- Length: 650mm



ESD GARMENTS

Available size reference sheet for coverall

Size	Center Back Length	Bust	Waistline	Outside Sleeve	Hipline	Suitable height
S	145	108	96	80	100	156-162
M	151	114	100	82	105	162-168
L	157	120	104	84	110	168-174
XL	163	126	108	86	115	174-180
XXL	169	130	112	84	120	180-186



ESD coverall SK201

ESD GARMENTS

Available size reference sheet for coverall

Size	Center Back Length	Bust	Outside Sleeve	Shoulder Breadth	Suitable height
S	87	108	53	43	156-162
M	90	114	55	45	162-168
L	95	120	57	47	168-174
XL	100	126	59	49	174-180
XXL	105	130	59	51	180-186



ESD smock SK202

ESD GARMENTS

Available size reference sheet for coverall

Size	Center Back Length	Bust	Waistline	Outside Sleeve	Shoulder breadth	Outside length	Hipline	Suitable height
S	62	104	58-76	53	43	96	95	156-162
M	65	108	62-80	55	45	99	100	162-168
L	65	112	64-84	57	47	102	105	168-174
XL	78	116	68-88	59	48	105	110	174-180
XXL	73	120	78-98	59	51	108	115	180-186



ESD Suits SK203

Polyester ESD Fabric

Specification

ITEM	5MM STRIPE		5MM GRID		2.5MM GRID
Sample					
Composition	99.58% poly yarn 0.42% carbon fiber	99.51% poly yarn 0.49% carbon fiber	99.17% poly yarn 0.83% carbon fiber	99.02% poly yarn 0.98% carbon fiber	97.69% poly yarn 2.31% carbon fiber
Weave	1/2 Twill	Plain/Twill	1/2 Twill	Plain/Twill	2/3 twill
Weight(g/m2)	130	110	130	110	140
Yarn Type	100D	75D	100D	75D	100D
Width	60inch(150Cm)		60inch(150Cm)		60inch(150Cm)
Air Permeability	30 c.c/cm2/sec		30 c.c/cm2/sec		18 c.c/cm2/sec
Tear Strength	Warp 4100gf		Warp 4170gf		Warp 4500gf
	weft 6250gf		weft 6000gf		weft 6050gf
Surface Resistance	106-10e8 ohm/unit		106-10e8 ohm/unit		10e5-10e7ohm/unit
Friction Charges	< 300V		<100V		<15V
Decay Time	1.0 sec		0.5 sec		0.1 sec
Filtration Efficiency	60%-80%		60%-80%		80%-90%

ESD TC Fabric

Specification

- Material: 34% cotton, 64%polyester, 2% carbon fiber
- Width: 57/58"; Weight:180g/m2+3%
- Type: 5mm Stripe, 5mm Gird



ESD Cotton Fabric

Specification

- Material: 98% cotton, 2% carbon fiber
- Width: 57/58"; Weight: 150 g/m23%
- Type: 10mm Stripe, 5mm Stripe



ESD shoes

Material: Vamp: pvc, Sole: PVC, PU, SPU Size: 36-48 Color: White



SK301



SK302



SK303



SK315

ESD sandal

Material: Vamp: PVC, Sole: SPU, PU Size: 36-46 Color: Black/White



SK316



SK317



SK318



SK319

ESD SPU Slippers

Material: Vamp: SPU, Sole: SPU, Size: 36-46 Color: Blue/White/Black



SK307



SK308



SK309



SK313

Cleanroom booties

Material: Vamp: PVC, Sole: PVC, SPU, PU, Size: 36-46 Color: White



SK310



SK311



SK312



SK314

ESD wrist strap

Description & Material

- materia of band: the conductive elastic band is made of polyester & woven stainless steel /nickel fibers
- material of band: Nickel
- Band size: 2x21cm
- Material of coli: PVC or PU
- color: light blue, red, black



Cordless Wrist Strap

Description & Material

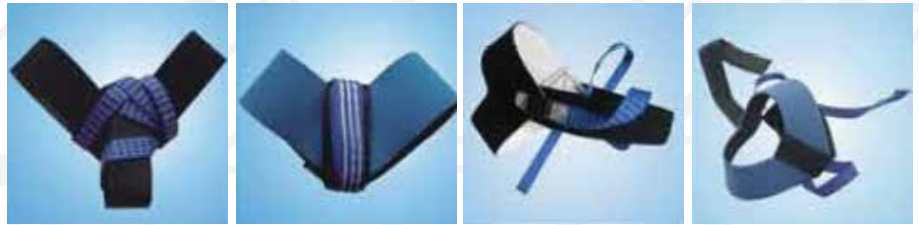
- matemateria of band: the conductive elastic band is made of polyester & woven stainless steel /nickel fibers
- material of band: Nickel
- Band size: 2x21cm
- color: light blue, red, black



ESD Heel & Toe Grounder

Description & Material

- Material: Dissipative rubber + Fabric
- Type: Heel & Toe
- Two layers rubber grounder, bottom layer toward floor in blue color, top layer toward shoe in conductive black color
- Earth Resistance: 10612



ESD Ground Cords

Description & Material

- The material of the wire: seven copper wire with PU outer protection layer.
- The resistance: 1M Ω
- The length of wire: 1.80M --2.4m
- The material of the button: copper



ESD Carbon fiber Gloves

Material: Carbon Fiber + Nylon Size: S.M.L Coating: Without Coating, Top Coated, Palm Coated



SK401 Top fit



SK401 A palm fit



K401B without Coating



SK401C ESD Carbon Dotted



SK402 ESD Half Finger Stripe Gloves



SK402A ESD Stripe Dotted

ESD Nylon Gloves

Material: Nylon Size: S.M.L Coating: Without Coating, Top Coated, Palm Coated



SK403 Top fit



SK403A Palm fit



SK403B without Coating



SK404 ESD Nylon Half Finger Gloves



SK405 Black Palm fit



Sk40 Grey Palm fit

ESD Lint Free Gloves

Material: Polyester Size: M Coating: Plain, PU or Dotted Palm



SK407 ESD Plain Lint Free Gloves



SK408 ESD Lint Free Gloves with PU Palm Coated



SK 409 ESD lint free Dotted Gloves

ESD Finger Cots

Description & Material

- 100% pure natural Latex, without plasticizers
- Powder Free or Slightly Powdered
- Color: Beige, Pink, Black
- Thickness: 0.09 ± 0.02 mm or 0.12 ± 0.02 mm
- Size: S, M, L
- Surface Resistance: $10^6 - 10^9 \Omega$
- Packing: 1000 pcs/gross or 1440 pcs/bag

Conductive finger cots

Description & Material

- 100% pure natural Latex, without plasticizer
- Powder Free
- Color: Black
- Thickness: 0.09 ± 0.02 or 0.12 ± 0.02
- Size: S, M, L
- Surface Resistance: $10^3 - 10^6 \Omega$
- Packing: 1000 pcs/gross or 1440 pcs/bag

Cut Type Finger Cots

Description & Material

- 100% pure natural Latex, without plasticizers
- Powder-free, Unrolled, Textured type.
- Color: White
- Thickness: 0.09 ± 0.02 mm
- Packing: 1440 pcs/ bag
- For application in semiconductors, microelectronics, LCD monitors and other static-sensitive objects.



Cellulose Nonwoven Wipes

Description & Material

- Composition: 70% woodpulp(Cellulose)
+ 30% polypropylene (PP)
- Color: White, Blue
- Range of basic weight: 45-130gsm
- Lint free & high cleaning capability
- Both jumbo rolls and converted wipes
- Well color fastness, high water and oil absorbency



M-3 Lint Free Wiper

Description & Material

- Material: 100% non-woven
- Unit weight: 35g/m²,
- Size: 25cm*25cm, Four folds style
- Cutting: Thermally cut sealed edge
- Package: 100pcs/bag, 30bags/ctn
- Lint-free and no any scratch during usage
- Super absorbing power
- Widely used in precision components
and optical products polish



Wiper 604/606/609

Description & Material

- Material: Wood pulp (Cellulose) 55%
and 45% polyester,
- Unit weight: 68g/m²,
- Size: 4"*4", 6"*6", 9"*9"
- Compact structure, fiber is hardly to drop off,
and low dust produced
- High dust containing capacity
- Soft material, no scratches left on
the surface after cleaning
- Good moisture absorption & Chemical
solvent-resistant
- Excellent breaking strength,
Economic and efficient



Cellulose Nonwoven Wipes

Description & Material

- Material: 100% polyester
- Unit weight: 100-170g/m²
- Size: 4"*4", 6"*6", 9"*9"
- Cutting: Laser cutting, cold cutting, ultrasonic cutting
- Clean room class: 10-10000
- Good absorbency; Good anti-solubility
- Working area: Clean room; laboratory, Electronic factory



Clean Room Microfiber Wiper

Description & Material

- Material: knitted from continuous microfiber filaments of 1 to 5 microns in thickness
- Unit weight: 100-240g/m²
- Size: 4"*4", 6"*6", 9"*9"
- Cutting: Laser cutting, cold cutting, ultrasonic cutting
- Clean room class: 10-10000
- Cleaning of surfaces to control sub micron particles, fibers, and chemical residue
- Working area: precision optical lens products, LCD liquid crystal display, precision instruments, optical products



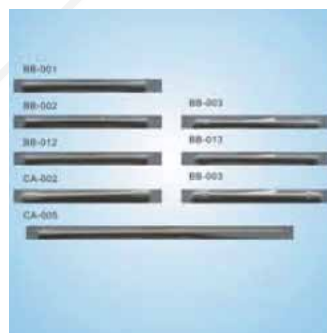
Clean Room Swabs



Clean Room Swabs



Microfiber Swabs



Huby Swabs



Huby Swabs

Clean Room Printing Paper

Description & Material

- Material: 100% Virgin wood pulp
- Unit weight: 72-809
- Size: A4, A3
- Color: White, Pink, Blue, Green etc.
- Packing: 250sheets/ream, 10 reams/case
- Low ionic contamination,
- Low particle and fiber generation.
- Excellent ink absorbtion, Ideal for two-sided printing, high tear and tensile strength
- Excellent heat resistance material for laser printing and photocopier



Clean Room Note Book

Description & Material

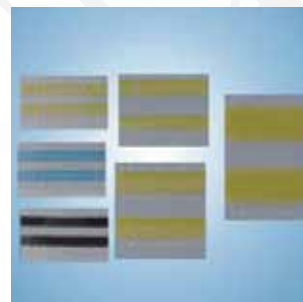
- material: 100% virgin wood pulp
- Size: A4, A5, or Customized Sizes:
- Pages: 20p, 50p or customized
- Type: Lined type or Spiral type
- Lined type : Minimize particle from holes;
- Spiral type: Polypropylene hard cover
- Double packed with Cleanroom bags.



SMT Splice Tape

Description & Material

- Width: 8mm, 12mm, 16mm, 24mm
- Sing side or double side
- Color: Blue, Yellow, Silver, Black etc
- Adhesive: Acrylic
- No need supplementary tool, Efficiency enhanced,
- Easy to operate, labor saved
- reliable and high accuracy, remaining is fully utilized



SMT Stencil Roller

Size Reference

- Material: 45% Wood pulp, 55% polyester
- Weight: 689, 659, 60g, 55g, 50g
- Package: PVC/paper tube individual package for each roll
- Used for SMT printing machines, MPM, KME, EARK, PANASONIC, DEK, EKRA, JUKI, ERKA, PANA, PANASRET, MINAMI, YAMAHA, FUJII(GPX), SANYO, ect



Non-woven Face Mask

Description & Material

- Material: 100% Polypropylene
- Spunbond Nonwoven Fabric
- Size: 17.5cm*9.5cm
- Layers: 2, 3, 4
- Style: with Ear loop or with Tie-on
- SKF01 Non-woven Face mask,
- SKF02 Carbon Fiber Face mask,
- SKF03 Paper Face Mask

SKF01



SKF02



SKF03



Non-woven Bouffant/Clip Cap

Description & Material

- Material: 100% Polypropylene
- Spunbond Nonwoven Fabric
- Size: 19", 21", 24", 28"
- Gram: 109, 129, 149g or as customer's request
- Capability: disposable, soft
- SKF04 Bouffant Cap, SKF05 Clip Cap

SKF04



SKF05



Disposable Shoes Cover

Description & Material

- Material: Non-woven, CPE, PE
- Size: 15x36cm, 15x38cm, 15x40cm, 15x41cm, 16x40cm
- Weight: 1.49-49
- SKF06 Non-woven shoes cover made by hand,
- SKF07 Clip Non-woven shoes cover made by machine,
- SKF08 Conductive shoes cover, SKF09 CPE shoes cover,
- SKF10 PE shoes cover

SKF06



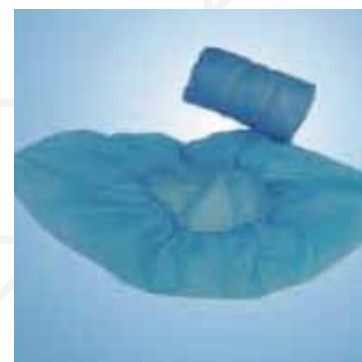
SKF07



SKF08



SKF09



SKF10

ESD Rubber Mat

Description & Material

- Material: Natural Rubber, Nitrile Rubber
- Color: Green, Blue, Grey
- Thickness: 1.8mm, 2.0mm, 3.0mm
- Width: 0.6m, 0.8m, 1.0m, 1.2m
- Finish: Shiny or Dull
- surface resistance: 106-10982



ESD Anti-slip Mat

Description & Material

- Material: Natural rubber, nitrile rubber
- Color: Green, blue, grey, black
- Thickness: 2.0mm, 3.0mm
- Width: 1.0m, 2.0m
- Surface effect: Shiny or Glossy
- Surface resistance: 10e3-10e992



ESD Anti-fatigue Mat

Description & Material

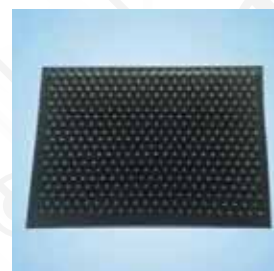
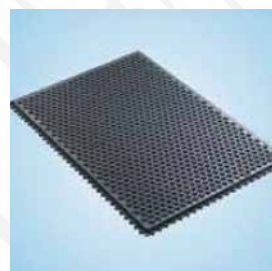
- Material: PVC+EPDM Foam+Conductive Rubber
- Color: Black with yellow warning side/Grey/Geen
- Width: 600mm, 900mm, 1200mm
- Thickness: 12mm - 20mm
- surface resistance: 106-1099
- Heat resistance: 3120C



ESD Anti-fatigue Ball Mat

Description & Material

- Material: Rubber
- Normal Size: 600*450mm, 600*900mm
- Thickness: 140mm, 150mm
- Color: Black
- Surface Resistance: 106-10932



ESD PVC Grid Curtain

Description & Material

- Material: PVC
- Size: 1.37*30m
- Thickness: 0.3mm, 0.5mm
- Color: Black/Yellow Grid
- Surface Resistance: 10⁶-10⁹



ESD Strip Curtain

Description & Material

- Material: PVC
- Width: 20cm/30cm/40cm or custom made
- Thickness: 2mm, 3mm
- Color: blue, jade green, dark green, yellow, nature
- clear, amber, red, milky white
- Surface Resistance: 10³-10⁹2



PE Coated Pipe

Description & Material

- Material: PE/ABS+ stainless steel
- Thickness: 0.8mm/1.0mm/1.2mm or customize
- Diameter: 27.4mm-28.0mm or customize
- Color: Ivory/beige/Black
- Surface Resistance: 10⁶-10⁹2



ABS Coated Pipe

Description & Material

- Material: ABS (Outside) + Steel tube (Middle) + Antirust Coat (Interior)
- Thickness: 0.8mm/1.0mm/1.2mm or custom made
- Diameter: 27.4mm-28.0mm or custom made
- Color: Ivory/beige/Black
- Surface Resistance: 10⁶-10⁹8



ECO Pipe

Description & Material

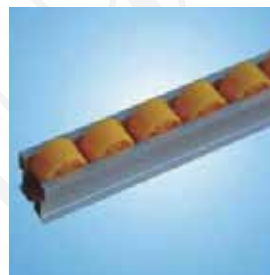
- Material: Rubber
- Normal Size: 600*450mm, 600*900mm
- Thickness: 140mm, 150mm
- Color: Black
- Surface Resistance: 10⁶-10⁹32



Roller Track

Description & Material

- Material of frame: Aluminum steel or Galvanized steel
- Material of roller: ABS or PE
- Thickness of the frame: 0.8mm, 1.0mm
- Width of the frame: 33-85mm
- Color of the roller: White, Yellow, white



Metal Joints



SKH-1



SKH-2



SKH-3



SKH-4



SKH-5



SKH-6



SKH-7



SKH-8



SKH-9



SKH-10



SKH-11



SKH-12



2044C



2044CF



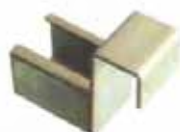
2044C2



2044D



2044DF



2044DW



2044E



2044EE



2044EF



2044EH



2044P



2044PF

ESD Bags



SKD01 ESD
Shielding Bag



SKD11 ESD
Moisture Barrier Bag

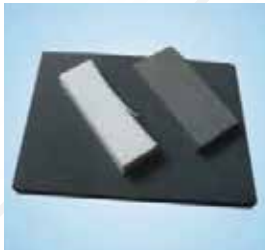


SKD21
ESD AL + PE Bag



SKD51
ESD PE Bag

ESD Package



SKD61
ESD Sponge



SKD71
ESD Carton



SKD81
ESD Plastic Tray



SKD91
Cleaning Sponge

ESD Tape



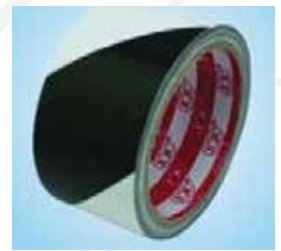
SKE01
ESD Kapton Tape



SKE ESD
Caution Tape



SKE21
ESD Gird Tape



SKE31
Caution Tape

ESD Dispenser Bottle



SKD101



SKD102



SKD103



SKD104

SMT Magazine Rack

Description & Material

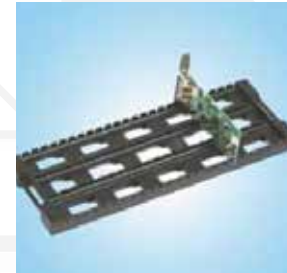
- Material: Stainless steel + Plastic
- Over Size: 355*320*563mm
- Side guide slot: depth 3.5mm width 5mm, pitch 10mm
- Can accommodate 50 piece of PCB
- Gear track allow easy operation
- High temperature resistant



ESD PCB Rack

Description & Material

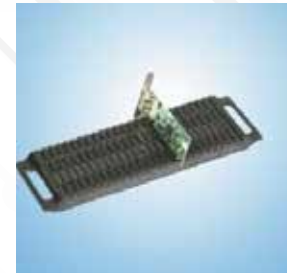
- Material: PP
- Size: mm
- Type:
- Slot: Depth 7mm, Width 2.5mm, Pitch 12mm
- Can accommodate 25 pieces of PCB



ESD PCB Rack

Description & Material

- Material: PP
- Size: 480*140*35mm
- Type: I
- Slot: depth 7mm, width 2.5mm, pitch 12mm
- Can accommodate 25 piece of PCB



ESD PCB Rack

Description & Material

- Material: PP
- Size: 265*205*95mm
- Type:
- Slot: Depth 5mm, Width 3mm, Pitch 6mm
- Can accommodate 25 pieces of PCB



ESD PCB Conveying Trolley

Description & Material

- Material: Stainless steel + Plastic
- Over Size: 850*550*1300mm
- Slots: depth 4mm, width 5mm, pitch 10mm
- Can accommodate 300 pieces of PCB
- Gear track allow easy operation
- Adjustable method: handle adjustable/screw adjustable



ESD/Conductive Corrugated Box

Description & Material

- Material: PP (polypropylene) or PE (polyethylene) resin
- Thickness: 2mm--6mm
- High transparency, light weight
- anti-impact and moisture resistant
- Surface resistance: 10e3-105, 106-109
- Any size available



ESD Parts Bins

Size Reference

Type	Outer size(mm)
Tevel Top	90*103*51
	170*105*78
	180*120*80
	195*125*87
	200*130*90
	250*150*120
	235*157*120



ESD Tray

Description & Material

Type	Outer size(mm)
Tevel Top	340*255*30
	345*260*35
	375*295*20
	370*250*65
	436*290*75
	560*370*80
	315*230*40
	315*230*55
	450*330*55



ESD Circulation Box

Description & Material

Type	Outer size(mm)
ESD Circulation Box	420*310*155 mm
	480*355*170 mm
	545*420*240 mm
	660*405*160 mm
	545*415*370 mm
	600*500*360 mm
	600*500*400 mm
	600*500*300 mm
	380-245 100 mm
	556*412*262 mm
	615*425*315 mm
	615*425*250 mm
	605*415*125 mm



Surface Resistance Tester

Description

- Operating Temperature: 0C-310
- Humidity: 0-90%
- Wrist Test Margin: 750 K2-10.5k2, 5740k Red (Fail Lo, 750 K2-10.5kGreen (Pass), 211.5k Red (Fail Hi)
- The surface resistivity is conveniently indicated by a row of LED covering a total of 10 decades from 103 to 10¹²(n=12) ohms per square.



Wrist Strap Tester

Description

Instruction	Impedance calibration	Buzzer
Low(red)	R<800KΩ	OFF
Good(green)	800KSR59M2	ON
High(red)	R>9M2	OFF
Outside size: 80(W) x 40(H) x 117(D) mm		
Power source:9V battery		
The length of grounding wire:2.5m		



Wrist Strap Continuous Monitor

Description

- Tmonitor two piece wrist strap at the same time.
- LOW: 800K>R, yellow LED glitter and audible alarm
- PASS: 800<R9M, green LED Light
- HIGH: R9M, red LED light and audible alarm
- Accuracy: +10%



Wrist Strap Foot Wear Tester

Description

RANGE ITEM LED DISPLAY	Anti-static shoes	Alarm voice YES
HI	R>100MΩ	NO
PASS	R>750KΩ	
	R>100MΩ	
LOW	R>750KΩ	YES
LOWBATT	Voltage<7V,please replace battery	



ESD Stainless Steel Tweezers



00-SA



2A-SA



2-SA



7-SA



ESD-00



ESD-2A



ESD-242



ESD-259



ESD-12



ESD-13



ESD-14



ESD-15

ESD Brushes



SKB01



SKB02



SKB03



SKB04

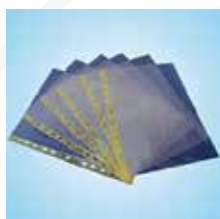
ESD Pen /File Folder/Dust Bins



ESD Pen



ESD File Folder



SKS03 ESD
Document Holder



ESD Dust Bin

ESD Shoes Cover Dispenser



SKZ 01



SKZ 02



SKZ 03



SKZ 04



YOUR RELIABLE MANUFACTURER IN ESD MATERIAL

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