



深圳市志美微控技术有限公司
Shenzhen Microcosm Controller Technology Co., Ltd.





















www.microcosm-controller.com
Email: alla@microcosm-controller.com

MICROCOSM CONTROLLER

Swabs

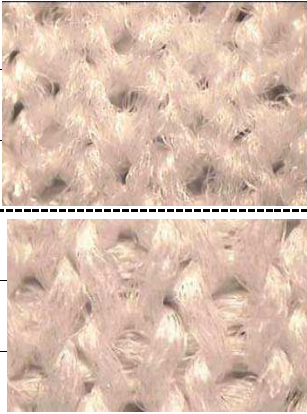
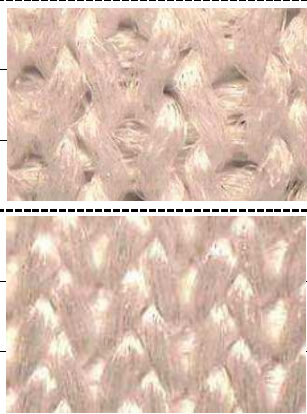
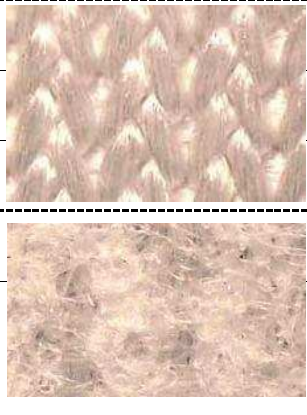

Microcosm Controller Cleanroom & ESD Swabs

Part NO.	Material		Size						packing	
	head	handle	head width	head thickness	head length	handle width	handle length	total length		
MC-FS750 (TX-750E/D)	sponge	polypropylene		3.2mm	3.2mm	10mm	2.5mm	66mm	76mm	500 swabs/bag 5 inner bags of 100 swabs
MC-FS757 (TX-757B/S)	sponge	polypropylene		3.2mm	2.6mm	10mm	2.2mm	60mm	70mm	500 swabs/bag 5 inner bags of 100 swabs
MC-FS742 (TX-742B)	sponge	polypropylene		3.6mm	3.5mm	12mm	3.0mm	59mm	71mm	500 swabs/bag 5 inner bags of 100 swabs
MC-FS741 (TX-741B)	sponge	polypropylene		3.2mm	3.0mm	11mm	2.2mm	57mm	68mm	500 swabs/bag 5 inner bags of 100 swabs
MC-FS751 (TX-751B/S)	sponge	polypropylene		4mm	4mm	15.0mm	2.4mm	51.0mm	66mm	500 swabs/bag 5 inner bags of 100 swabs
MC-FS722	sponge	polypropylene		6.8mm	5.0mm	18mm	3.0mm	74mm	92mm	100 swabs/bag
MC-FS740 (TX-740B/S)	sponge	polypropylene		6.8mm	5.0mm	18mm	3.0mm	145mm	163mm	100 swabs/bag
MC-FS712 (TX-712A)	sponge	polypropylene		11mm	7.0mm	25.0mm	5.2mm	97.0mm	122mm	50swabs/bag
MC-FS706 (TX-706A)	sponge	polypropylene		11mm	7mm	27mm	6.3mm	54mm	81mm	50swabs/bag
MC-FS707 (TX-707A)	sponge	polypropylene		16mm	8mm	25.0mm	6.6mm	106.0mm	131mm	50swabs/bag
MC-FS708 (TX-708A)	sponge	polypropylene		21mm	8.0mm	26.0mm	6.6mm	106.0mm	132mm	50swabs/bag

MC-FS610	sponge	polypropylene		50 swabs/bag
			6mm 5.0mm 11mm 4.0mm 57mm 68mm	
MC-FS920	sponge	polypropylene		50 swabs/bag
			6mm 5.0mm 11mm 4.0mm 57mm 78mm	
MC-PS743 (TX-743B)	Polyester	polypropylene		500 swabs/bag 5 inner bags of 100 swabs
			4.0mm 3.6mm 12mm 3.0mm 58mm 70mm	
MC-PS758L (TX-758L)	Polyester	polypropylene		500 swabs/bag 5 inner bags of 100 swabs
			3.2mm 2.2mm 10mm 2.2mm 60mm 70mm	
MC-PS714 (TX-714A)	Polyester	polypropylene		50 swabs/bag
			13.0mm 3.0mm 24mm 5.2mm 97mm 121mm	
MC-PS761 (TX-761)	Polyester	polypropylene		100 swabs/bag
			7.5mm 3.0mm 16mm 3.2mm 148mm 164mm	
MC-PS715	Microfiber	polypropylene		50 swabs/bag
			7.0mm 7.0mm 27mm 3.0mm 127mm 153mm	

Wipes


Microcosm Controller Cleanroom Wipes

WIP-1004D-LE/UCE	Polyester,Double Knit		4" x 4" 120g/sqm , 140g/sqm , 165g/sqm Laser Edge or Ultrasonic Edge	600 pcs/bag, 10 bags/ctn
WIP-1006D-LE/UCE	Polyester,Double Knit		6" x 6" 120g/sqm , 140g/sqm , 165g/sqm Laser Edge or Ultrasonic Edge	150 pcs/bag, 20 bags/ctn
WIP-1009D-LE/UCE	Polyester,Double Knit		9" x 9" 120g/sqm , 140g/sqm , 165g/sqm Laser Edge or Ultrasonic Edge	150 pcs/bag, 10 bags/ctn
WIP-1004S-LE/UCE	Polyester,Single Knit		4" x 4" 120g/sqm , 140 g/sqm , 160g/sqm Laser Edge or Ultrasonic Edge	600 pcs/bag, 10 bags/ctn
WIP-1006S-LE/UCE	Polyester,Single Knit		6" x 6" 120g/sqm , 140 g/sqm , 160g/sqm Laser Edge or Ultrasonic Edge	150 pcs/bag, 20 bags/ctn
WIP-1009S-LE/UCE	Polyester,Single Knit		9" x 9" 120g/sqm , 140 g/sqm , 160g/sqm Laser Edge or Ultrasonic Edge	150 pcs/bag, 10 bags/ctn
WIP-2004-LE/UCE	Microfiber, 70%Polyester and 30%Nylon		4" x 4" 180g/sqm , 200g/sqm , 230g/sqm , 250g/sqm Laser Edge or Ultrasonic Edge	50 pcs/bag
WIP-2006-LE/UCE	Microfiber, 70%Polyester and 30%Nylon		6" x 6" 180g/sqm , 200g/sqm , 230g/sqm , 250g/sqm Laser Edge or Ultrasonic Edge	50 pcs/bag
WIP-2009-LE/UCE	Microfiber, 70%Polyester and 30%Nylon		9" x 9" 180g/sqm , 200g/sqm , 230g/sqm , 250g/sqm Laser Edge or Ultrasonic Edge	50 pcs/bag
WIP-0604	Non-woven, 55%cellulose and 45%polyester		4" x 4" 56g/sqm , 60g/sqm , 68g/sqm Cool Cut Edge	1200pcs/bag
WIP-0606	Non-woven, 55%cellulose and 45%polyester		6" x 6" 56g/sqm , 60g/sqm , 68g/sqm Cool Cut Edge	300pcs/bag
WIP-0609	Non-woven, 55%cellulose and 45%polyester		9" x 9" 56g/sqm , 60g/sqm , 68g/sqm Cool Cut Edge	300pcs/bag

The Texture of wipes includes: **Parallel fabric (Single Knit), Woven pattern (Double Knit), Plain weave, Chaotic pattern, twilled pattern, Mesh cleaning paper.** The other size includes: **12"x12", 18"x18"**.

Mats

Microcosm Controller Sticky Mats

MAT-1836B	Polyethylene		18" x 36"	30Sheets /Mat, 10Mats/ctn	
MAT-2436B	Polyethylene		layer thickness: 0.04mm Color:Blue	24" x 36"	30Sheets /Mat, 10Mats/ctn
MAT-2645B	Polyethylene		layer thickness: 0.04mm Color:Blue	26" x 45"	30Sheets /Mat, 10Mats/ctn
MAT-1836B-50	Polyethylene		layer thickness: 0.05mm Color:Blue	18" x 36"	30Sheets /Mat, 10Mats/ctn
MAT-2436B-50	Polyethylene		layer thickness: 0.05mm Color:Blue	24" x 36"	30Sheets /Mat, 10Mats/ctn
MAT-2645B-50	Polyethylene		layer thickness: 0.05mm Color:Blue	26" x 45"	30Sheets /Mat, 10Mats/ctn

The other layer **thickness** includes: **0.035mm, 0.045mm**, and the other **color** includes: **White, Grey**. The other **size** can be **customized**.

Face Mask

Microcosm Controller Face Mask

MASK - 3PWSOP-ES	3 layer, white, SOP elastic, mask material combined polymer fabric		MASK - NPWSOP - ES NP = 1P, 2P, 3P, 4P; P means layer; W means White, other color also include B (Blue), Y (Yellow), G (Green), P (Pink); SOP represent Elastic, option also includes KE, PU, COP; ES represent Mask material, option includes SNP (Spunbond Non-woven Polypropylene), CC (Cellulose Composite), SSP (Specialist Spunbond Polymer), DCPS (Die Cut Polymer Spunlace) Mask size : 9x18cm, 9.5x17.5cm. Mask fitting methods : Ear loop, Over loop, Tie on.	50pcs/bag, 50bag/ctn.
MASK - 3PYPU-SNP	3 layer, yellow, PU elastic, mask material spunbond Non-woven polypropylene			
MASK - 4PPKE-CC	4 layer, pink, kintted elastic, mask material cellulose composite			

We also have Re-useable Launderable Nylon Tricot Mask. Size available 10x15cm.

Garments	Cleanroom ESD Garments			
Overall with hood	Polyester fiber and carbon fiber			OEM various ESD garments. Laundered by DI purified water and packed in class 100 cleanroom
Smock				
Jacket				
Pants				

Bouffant Cap spunbond Non-woven polypropylene; size available 18", 21" and 24"; color white, yellow, green, pink and blue. 1000 pcs/ctn

Mob Cap spunbond Non-woven polypropylene; size available 19", 20.5" and 24"; color white, yellow, green, pink and blue. 1000 pcs/ctn

Finger Cots

Microcosm Controller Finger Cots

FC-M1002 rubber latex



Anti-Static Finger Cots

1440Pcs/Package

Glove

Microcosm Controller ESD Glove

GL-ESD Nylon and conductive ribbon



ESD Gloves with no Dots

50pairs/bag

GL-ESD-D Nylon and conductive ribbon

ESD Gloves with Dots

50pairs/bag

cleaning card

Card Readers Cleaning Card

BNC-30625	Spunlace, Plastic Core, IPA	Bank Note Counter Flex-Baffle Cleaning Card, 3.0" x 6.25"	50pcs/box
BV-FC-65185	Flocked Coated cleaning card	Bill Validator Flocked Coated Cleaning Card , 65 x 185mm or 2.56" x 7.28"	50pcs/box
BV-FC-73185		Bill Validator Flocked Coated Cleaning Card , 73 x 185mm or 2.87" x 7.28"	50pcs/box
BV-FC-85185		Bill Validator Flocked Coated Cleaning Card , 85 x 185mm or 3.35" x 7.28"	50pcs/box

BV-FC-65185MS	Flocked Coated Cleaning Card with Mag Stripe Encoder	Bill Validator Flocked Coated Cleaning Card , 65 x 185mm or 2.56" x 7.28"	50pcs/box
BV-FC-73185MS		Bill Validator Flocked Coated Cleaning Card , 73 x 185mm or 2.87" x 7.28"	50pcs/box
BV-FC-85185MS		Bill Validator Flocked Coated Cleaning Card , 85 x 185mm or 3.35" x 7.28"	50pcs/box
BV-2506	Spunlace, Plastic Core, IPA	Bill Validator Flat Cleaning Card 2.5" x 6.0"	50pcs/box
CR80	Spunlace, Plastic Core, IPA	Generic Size CR80 Flat Cleaning Card, 54 x 86 x 0.711 (in mm)	50pcs/box
CR80-ATM0.84	Spunlace, Plastic Core, IPA	ATM Flat CR80 Cleaning Card, 54 x 86 x 0.84 (in mm)	50pcs/box
CR80-ATM0.92	Spunlace, Plastic Core, IPA	ATM Flat CR80 Cleaning Card, 54 x 86 x 0.92 (in mm)	50pcs/box
CR80-ATM0.84MS	Spunlace, Plastic Core, IPA	ATM Flat CR80 Cleaning Card with Mag Stripe Encoder, 54 x 86 x 0.84 (in mm)	50pcs/box
CR80-ATM0.92MS	Spunlace, Plastic Core, IPA	ATM Flat CR80 Cleaning Card with Mag Stripe Encoder, 54 x 86 x 0.92 (in mm)	50pcs/box

1. CR80 Mainly for Swipe Card Reader, Hotel Door Lock, POS Terminal.
2. ATM Cleaning Card and Flocked Coated with Mag Stripe Encoder Has to Specify Mag Stripe Co-ercivity Value (Loco - 300oe, 4000oe or Hico - 2750oe)
3. packaging: 50 pcs/box, 100 box/ctn. Other packaging available.

Thermal Printer and Check Scanner Cleaning Card Samples Request Form

TP-206	Spunlace, Plastic Core, IPA	Thermal Printer Cleaning Card	2.0" x 6.0"	50pcs/box
TP-212506	Spunlace, Plastic Core, IPA	Thermal Printer Cleaning Card	2.125" x 6.0"	50pcs/box
TP-22506	Spunlace, Plastic Core, IPA	Thermal Printer Cleaning Card	2.25" x 6.0"	50pcs/box
TP-2506	Spunlace, Plastic Core, IPA	Thermal Printer Cleaning Card	2.5" x 6.0"	50pcs/box
TP-306	Spunlace, Plastic Core, IPA	Thermal Printer Cleaning Card	3.0" x 6.0"	50pcs/box
TP-312506	Spunlace, Plastic Core, IPA	Thermal Printer Cleaning Card	3.125" x 6.0"	50pcs/box
TP-3506	Spunlace, Plastic Core, IPA	Thermal Printer Cleaning Card	3.5" x 6.0"	50pcs/box
TP-406	Spunlace, Plastic Core, IPA	Thermal Printer Cleaning Card	4.0" x 6.0"	50pcs/box
TP-437508	Spunlace, Plastic Core, IPA	Thermal Printer Cleaning Card	4.375" x 8.0"	50pcs/box

Packaging: 50 pcs/box, 100 box/ctn. Other packaging available.

Card Printers Cleaning Kit Samples Request Form

Zebra Cleaning Kits	ACR-Z003	P720 Adhesive Cleaning Roller (Bag of 5 Rollers)
	ACR-Z301	P210 Adhesive Cleaning Roller (Bag of 5 Rollers)
	TPCC-TS-XLZ	P330i Large Cleaning Card Kit (Box of 50 Cleaning Cards)
	TPCC-TS-CK120i	T-Shape Cleaning Card - Short and Long (4 Sets each)
	TPCC-CR80-100	Generic Cleaning Card Kit (Box of 100 CR80 Cleaning Cards)
	CK2-Z-PCK	Premier Cleaning Kit - 50 Small Generic Cleaning Cards & 25 Swabs
	CK1-Z-100i	Zebra P100i Cleaning Kit (10 CR80 Cleaning Cards and 10 Printhead Swabs)
	IPASS-4.5	Cleaning Swab Kit (Box of 25 Swabs)
MagiCard Cleaning Kits	ACR-M	Rio/Tango Adhesive Cleaning Roller (Bag of 5 Cleaning Rollers)
	ACR-M	Enduro Adhesive Cleaning Roller Kit (Bag of 5 Blue Rollers + 1 Metal Bar)
	TPCC-TS-M360	Enduro T-Shape XL Cleaning Card - 360mm
	TPCC-TS-sqm70	Rio T-Shape Long Cleaning Card - 270mm
	TPCC-TS-M191	Alto/Tempo/Opera T-Shape Short Cleaning Card - 191mm
	TPCC-CR80-50	IPA Presaturated Generic Cleaning Card CR80, Box of 50 Pieces
	CK1-M	Alto/Tempo/Opera Cleaning Kit (5 T-Cards - 191mm & 1 Cleaning Pens)
	CK2-M	Rio/Avalon/Tempo Cleaning Kit Components (10 T-Cards - 270mm + 2 Cleaning Pens + 3 Cleaning Rollers
CK3-M	Prima Cleaning kit (10 CR80 + 10 IPA Presat Wipe + 10 IPA Snap Swabs	

Address: Longguan East Road 29, Longhua, Baoan district, Shenzhen, Guangdong, China

Tel:+86-755-27659422 Contact: Alla Zou