



UNI-STAT
TECHNOLOGY PTE LTD

SOLUTIONS IN
MATERIAL & STORAGE HANDLING
FOR ELECTRONICS INDUSTRY



PCBA . SMT . SEMICON . CLEANROOM



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ABOUT NSF INTERNATIONAL



NSF (National Sanitation Foundation) International, founded in 1944, is known for the development of standards, product testing and certification services in the areas of public health, safety and protection of the environment. The NSF Mark is placed on millions of consumer, commercial and industrial products annually and is trusted by users, regulators and manufacturers alike.

Technical resources at NSF include physical and performance testing facilities and analytical chemistry and microbiology laboratories. NSF professionals include engineers, chemists, toxicologists, sanitarians and computer scientists with extensive experience in public health, food safety, water quality, and the environment. NSF certification programs are accredited by the ANSI(American National Standards Institute) and SCC (Standards Council of Canada)

HSS® shelf products are certified by NSF International.

HSS® Shelvings System provides numerous options in solving specific storage needs. Strong load capacity, clean Hi-Tech look, excellent light permeability and air ventilation.



Available in Stainless Steel or Chrome plated finishing and a variety of shelf styles of wire, solid or perforated, each designed to fit your storage applications.



HSS® Racks are assembled quickly employing unique split sleeve. Using this system, shelves can be adjusted in seconds along the length of the posts.



Chrome Plated Wire Shelf

Features

- Economical
- Clean Hi-Tech Look
- Minimal dust accumulation, maximum air ventilation & visibility
- Easy assembly and adjustments
- Load capacity of 250kg per shelf and 1000kg in total
- Castors can be fitted for mobility

Material

- Carbon steel 3.7~6.3 Φ mm wire rod
- Chrome/nickel plated



C-type

Suitable for SMT/PCBA Manufacturing environment, Dry storage, Electronics workshops and Service centres.



Stainless Steel Wire Shelf

Features

- Excellent resistance to rust and corrosion
- Clean Hi-Tech Look
- Easy assembly and adjustments
- Minimum dust, maximum air ventilation
- Load capacity of 250kg per shelf and 1000kg per rack unit
- Castors can be fitted to render unit mobile

Material

- Stainless steel SUS304, 3.7~6.3 Φ mm wire rod
- Shelves have electro-polished finishing



S-type

Suitable for cleanroom environment, TFT/Flat Panel manufacturing, Electronics, Research & Development Laboratories.



Stainless Steel Solid Shelf

Features

- Excellent resistance to rust and corrosion
- Highly rigid shelving format
- Ideal for applications involving spillage
- Easy assembly and adjustment
- Load capacity of 200kg per shelf and 800kg per rack unit
- Castors can be fitted to render unit mobile



SD-type

Material

- Stainless steel SUS304 1.2mm thick plate
- HL or BA finishing

Suitable for cleanroom environment, TFT/Flat Panel manufacturing, Electronics, Research & Development Laboratories.



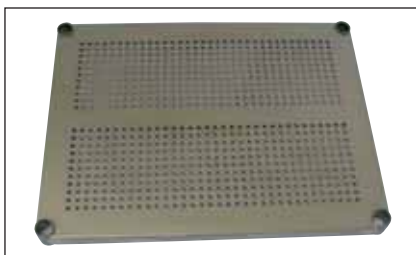
Stainless Steel Perforated Shelf

Features

- Excellent resistance to rust and corrosion
- Air ventilation through punch holes
- Easy assembly and adjustment
- Load capacity of 100kg per shelf and 400kg per unit

Material

- Stainless steel SUS304, 1.5 mm thick perforated plate
- Hole punch 8 Φ mm, pitch 15 mm
- BA or 2B electro-polished finishing



SP-type

Suitable for IC Manufacturing, Clean rooms, Flat Panel TFT environment, Laboratories.

Shelving Component



Posts

Chrome		Stainless Steel	
Model	Length (mm/inches)	Model	Length (mm/inches)
P14C	355/14	P14S	355/14
P26C	650/26	P26S	650/26
P30C	762/30	P30S	762/30
P34C	860/34	P34S	860/34
P40C	1020/40	P40S	1020/40
P54C	1400/54	P54S	1400/54
P63C	1590/63	P63S	1590/63
P74C	1880/74	P74S	1880/74
P86C	2200/86	P86S	2200/86



Handles - Short US

Chrome		Stainless Steel	
Model	Length (mm/inches)	Model	Length (mm/inches)
US18C	460/18	US18S	460/18
US24C	610/24	US24S	610/24



Handles - Long UT

Chrome		Stainless Steel	
Model	Length (mm/inches)	Model	Length (mm/inches)
UT18C	460/18	UT18S	460/18
UT24C	610/24	UT24S	610/24

SHELF TYPE AND SIZES

Chrome Plated
Wire Shelf
(C-TYPE)



18" (460 mm) Width

Model no	S1824C	S1830C	S1836C	S1842C	S1848C	S1860C	S1872C
Length (mm/inches)	460/18	460/18	460/18	460/18	460/18	460/18	460/18
Width (mm/inches)	610/24	762/30	910/36	1070/42	1220/48	1520/60	1830/72

24" (610 mm) Width

Model no	S2424C	S2430C	S2436C	S2442C	S2448C	S2460C	S2472C
Length (mm/inches)	610/24	610/24	610/24	610/24	610/24	610/24	610/24
Width (mm/inches)	610/24	762/30	910/36	1070/42	1220/48	1520/60	1830/72

Stainless Steel
Wire Shelf
(S-TYPE)



18" (460 mm) Width

Model no	S1824S	S1830S	S1836S	S1842S	S1848S	S1860S	S1872S
Length (mm/inches)	460/18	460/18	460/18	460/18	460/18	460/18	460/18
Width (mm/inches)	610/24	762/30	910/36	1070/42	1220/48	1520/60	1830/72

24" (610 mm) Width

Model no	S2424S	S2430S	S2436S	S2442S	S2448S	S2460S	S2472S
Length (mm/inches)	610/24	610/24	610/24	610/24	610/24	610/24	610/24
Width (mm/inches)	610/24	762/30	910/36	1070/42	1220/48	1520/60	1830/72

Stainless Steel
Solid Shelf
(SD-TYPE)



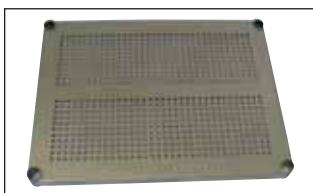
18" (460 mm) Width

Model no	S1824SD	S1830SD	S1836SD	S1842SD	S1848SD	S1860SD	S1872SD
Length (mm/inches)	460/18	460/18	460/18	460/18	460/18	460/18	460/18
Width (mm/inches)	610/24	762/30	910/36	1070/42	1220/48	1520/60	1830/72

24" (610 mm) Width

Model no	S2424SD	S2430SD	S2436SD	S2442SD	S2448SD	S2460SD	S2472SD
Length (mm/inches)	610/24	610/24	610/24	610/24	610/24	610/24	610/24
Width (mm/inches)	610/24	762/30	910/36	1070/42	1220/48	1520/60	1830/72

Stainless Steel
Perforated Shelf
(SP-TYPE)



18" (460 mm) Width

Model no	S1824SP	S1830SP	S1836SP	S1842SP	S1848SP	S1860SP	S1872SP
Length (mm/inches)	460/18	460/18	460/18	460/18	460/18	460/18	460/18
Width (mm/inches)	610/24	762/30	910/36	1070/42	1220/48	1520/60	1830/72

24" (610 mm) Width

Model no	S2424SP	S2430SP	S2436SP	S2442SP	S2448SP	S2460SP	S2472SP
Length (mm/inches)	610/24	610/24	610/24	610/24	610/24	610/24	610/24
Width (mm/inches)	610/24	762/30	910/36	1070/42	1220/48	1520/60	1830/72

COMPLETE STARTER UNITS

4 shelves + 4 posts

Chrome Plated
Wire Shelf
(C-TYPE)



18" (460 mm) Width

Size (WxL) Posts (H)	18" x 24" 460 x 610 mm	18" x 30" 460 x 760 mm	18" x 36" 460 x 910 mm	18" x 42" 460 x 1070 mm	18" x 48" 460 x 1220 mm	18" x 60" 460 x 1520 mm	18" x 72" 460 x 1830 mm
P54C (1400 mm)	S4-1824C54	S4-1830C54	S4-1836C54	S4-1842C54	S4-1848C54	S4-1860C54	S4-1872C54
P63C (1600 mm)	S4-1824C63	S4-1830C63	S4-1836C63	S4-1842C63	S4-1848C63	S4-1860C63	S4-1872C63
P74C (1880 mm)	S4-1824C74	S4-1830C74	S4-1836C74	S4-1842C74	S4-1848C74	S4-1860C74	S4-1872C74
P86C (2200 mm)	S4-1824C86	S4-1830C86	S4-1836C86	S4-1842C86	S4-1848C86	S4-1860C86	S4-1872C86

24" (610 mm) Width

Size (WxL) Posts (H)	24" x 24" 610 x 610 mm	24" x 30" 610 x 760 mm	24" x 36" 610 x 910 mm	24" x 42" 610 x 1070 mm	24" x 48" 610 x 1220 mm	24" x 60" 610 x 1520 mm	24" x 72" 610 x 1830 mm
P54C (1400 mm)	S4-2424C54	S4-2430C54	S4-2436C54	S4-2442C54	S4-2448C54	S4-2460C54	S4-2472C54
P63C (1600 mm)	S4-2424C63	S4-2430C63	S4-2436C63	S4-2442C63	S4-2448C63	S4-2460C63	S4-2472C63
P74C (1880 mm)	S4-2424C74	S4-2430C74	S4-2436C74	S4-2442C74	S4-2448C74	S4-2460C74	S4-2472C74
P86C (2200 mm)	S4-2424C86	S4-2430C86	S4-2436C86	S4-2442C86	S4-2448C86	S4-2460C86	S4-2472C86

18" (460 mm) Width

Size (WxL) Posts (H)	18" x 24" 460 x 610 mm	18" x 30" 460 x 760 mm	18" x 36" 460 x 910 mm	18" x 42" 460 x 1070 mm	18" x 48" 460 x 1440 mm	18" x 60" 460 x 1520 mm	18" x 72" 460 x 1830 mm
P54S (1400 mm)	S4-1824S54	S4-1830S54	S4-1836S54	S4-1842S54	S4-1848S54	S4-1860S54	S4-1872S54
P63S (1600 mm)	S4-1824S63	S4-1830S63	S4-1836S63	S4-1842S63	S4-1848S63	S4-1860S63	S4-1872S63
P74S (1880 mm)	S4-1824S74	S4-1830S74	S4-1836S74	S4-1842S74	S4-1848S74	S4-1860S74	S4-1872S74
P86S (2200 mm)	S4-1824S86	S4-1830S86	S4-1836S86	S4-1842S86	S4-1848S86	S4-1860S86	S4-1872S86

Stainless Steel
Wire Shelf
(S-TYPE)



24" (610 mm) Width

Size (WxL) Posts (H)	24" x 24" 610 x 610 mm	24" x 30" 610 x 760 mm	24" x 36" 610 x 910 mm	24" x 42" 610 x 1070 mm	24" x 48" 610 x 1440 mm	24" x 60" 610 x 1520 mm	24" x 72" 610 x 1830 mm
P54S (1400 mm)	S4-2424S54	S4-2430S54	S4-2436S54	S4-2442S54	S4-2448S54	S4-2460S54	S4-2472S54
P63S (1600 mm)	S4-2424S63	S4-2430S63	S4-2436S63	S4-2442S63	S4-2448S63	S4-2460S63	S4-2472S63
P74S (1880 mm)	S4-2424S74	S4-2430S74	S4-2436S74	S4-2442S74	S4-2448S74	S4-2460S74	S4-2472S74
P86S (2200 mm)	S4-2424S86	S4-2430S86	S4-2436S86	S4-2442S86	S4-2448S86	S4-2460S86	S4-2472S86

COMPLETE STARTER UNITS

4 shelves + 4 posts

Stainless Steel Solid Shelf (SD-TYPE)



18" (460 mm) Width

Size (WxL) Posts (H)	18" x 24" 460 x 610 mm	18" x 30" 460 x 760 mm	18" x 36" 460 x 910 mm	18" x 42" 460 x 1070 mm	18" x 48" 460 x 1220 mm	18" x 60" 460 x 1520 mm	18" x 72" 460 x 1830 mm
P54S(1400 mm)	S4-1824SD54	S4-1830SD54	S4-1836SD54	S4-1842SD54	S4-1848SD54	S4-1860SD54	S4-1872SD54
P63S(1600 mm)	S4-1824SD63	S4-1830SD63	S4-1836SD63	S4-1842SD63	S4-1848SD63	S4-1860SD63	S4-1872SD63
P74S (1880 mm)	S4-1824SD74	S4-1830SD74	S4-1836SD74	S4-1842SD74	S4-1848SD74	S4-1860SD74	S4-1872SD74
P86S (2200 mm)	S4-1824SD86	S4-1830SD86	S4-1836SD86	S4-1842SD86	S4-1848SD86	S4-1860SD86	S4-1872SD86

24" (610 mm) Width

Size (WxL) Posts (H)	24" x 24" 610 x 610 mm	24" x 30" 610 x 760 mm	24" x 36" 610 x 910 mm	24" x 42" 610 x 1070 mm	24" x 48" 610 x 1440 mm	24" x 60" 610 x 1520 mm	24" x 72" 610 x 1830 mm
P54S (1400 mm)	S4-2424SD54	S4-2430SD54	S4-2436SD54	S4-2442SD54	S4-2448SD54	S4-2460SD54	S4-2472SD54
P63S (1600 mm)	S4-2424SD63	S4-2430SD63	S4-2436SD63	S4-2442SD63	S4-2448SD63	S4-2460SD63	S4-2472SD63
P74S (1880 mm)	S4-2424SD74	S4-2430SD74	S4-2436SD74	S4-2442SD74	S4-2448SD74	S4-2460SD74	S4-2472SD74
P86S (2200mm)	S4-2424SD86	S4-2430SD86	S4-2436SD86	S4-2442SD86	S4-2448SD86	S4-2460SD86	S4-2472SD86

Stainless Steel Perforated Shelf (SP-TYPE)



18" (460 mm) Width

Size (WxL) Posts (H)	18" x 24" 460 x 610 mm	18" x 30" 460 x 760mm	18" x 36" 460 x 910 mm	18" x 42" 460 x 1070 mm	18" x 48" 460 x 1220 mm	18" x 60" 460 x 1520 mm	18" x 72" 460 x 1830 mm
P54S(1400 mm)	S4-1824SP54	S4-1830SP54	S4-1836S54	S4-1842S54	S4-1848S54	S4-1860S54	S4-1872S54
P63S(1600 mm)	S4-1824SP63	S4-1830SP63	S4-1836S63	S4-1842S63	S4-1848S63	S4-1860S63	S4-1872S63
P74S (1880 mm)	S4-1824SP74	S4-1830SP74	S4-1836S74	S4-1842S74	S4-1848S74	S4-1860S74	S4-1872S74
P86S (2200 mm)	S4-1824SP86	S4-1830SP86	S4-1836S86	S4-1842S86	S4-1848S86	S4-1860S86	S4-1872S86

24" (610 mm) Width

Size (WxL) Posts (H)	24" x 24" 610 x 610 mm	24" x 30" 610 x 760 mm	24" x 36" 610 x 910 mm	24" x 42" 610 x 1070 mm	24" x 48" 610 x 1440 mm	24" x 60" 610 x 1520 mm	24" x 72" 610 x 1830 mm
P54S (1400 mm)	S4-2424SP54	S4-2430SP54	S4-2436SP54	S4-2442SP54	S4-2448SP54	S4-2460SP54	S4-2472SP54
P63S (1600 mm)	S4-2424SP63	S4-2430SP63	S4-2436SP63	S4-2442SP63	S4-2448SP63	S4-2460SP63	S4-2472SP63
P74S (1880 mm)	S4-2424SP74	S4-2430SP74	S4-2436SP74	S4-2442SP74	S4-2448SP74	S4-2460SP74	S4-2472SP74
P86S (2200 mm)	S4-2424SP86	S4-2430SP86	S4-2436SP86	S4-2442SP86	S4-2448SP86	S4-2460SP86	S4-2472SP86

Accessories

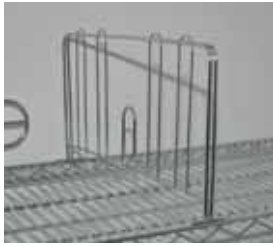


Together with range of accessories, HSS® shelvings can be configured in different ways to suit any situation or location.

Easy to use and better organisation. Enhance more efficient use of space.



Improves flexibility in creating unique mobile units and work table configurations.



Dividers - Chrome

Model no	AD18C	AD24C
Width (mm/inches)	450/18	600/24



Ledges - Chrome

Model no	AL18C	AL24C	AL30C	AL36C	AL42C
Width (mm/inches)	380/15	540/21	690/27	840/33	990/39

Ledges - Stainless Steel

Model no	AL18S	AL24S	AL30S	AL36S	AL42S
Width (mm/inches)	380/15	540/21	690/27	840/33	990/39



Rod & Tab Set

Model no	AR-1320C	AR-1520C	AR-1800C
Length (mm/inches)	1320/52	1520/60	1800/70



Post Clamps - Chrome

Model no	APC-04C
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Post Clamps - Stainless Steel

Model no	APC-04S
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Adjustable Levelling Feet - Stainless Steel

Model no	AFP-60
Diameter (mm/inches)	60/2



Aluminium Split Sleeves

Model no	AS-2A
Description	2 pcs/pair



Polyurethane Castors

Model no	64B-31PU4	68T-52PU4
Description	2 pcs swivel + 2 pcs swivel/brake	2 pcs swivel + 2 pcs swivel/brake
Size	3/8" thread, 3" diameter x 1"	7/8" grip stem, 5" diameter x 1.25"
Load Capacity	80 kg/180 lbs	250 kg/550 lbs



Conductive Castors

Model no	68T-52ER4
Description	2 pcs swivel + 2 pcs swivel/brake
Size	7/8" grip stem, 5" diameter x 1.25"
Load Capacity	200 kg/500 lbs



Label Holder

Model no	ALH-07
Length (mm/inches)	150/5



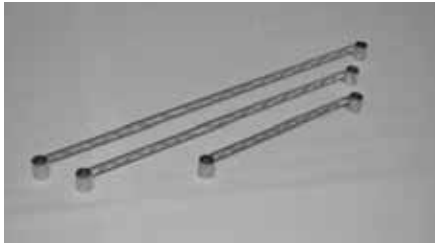
S Hook

Model no	AS-01C	AS-01S
Type	Chrome	Stainless Steel



File Basket

Model no	AFB-10S
Length (mm/inches)	320/13
Width (mm/inches)	80/3
Height (mm/inches)	210/8



Guide Rail - Chrome

Model no	R18C	R24C	R30C	R36C	R48C	R60C
Width (mm/inches)	460/18	610/24	760/30	910/36	1220/48	1520/60

Guide Rail - Stainless Steel

Model no	R18S	R24S	R30S	R36S	R48S	R60S
Length (mm/inches)	460/18	610/24	760/30	910/36	1220/48	1520/60



Cantilever - Chrome

Model no	HS736C	HS748C	HS1236C	HS1248C	HS1260C
Width (mm/inches)	180/7	180/7	300/12	300/12	300/12
Length (mm/inches)	910/36	1220/48	910/36	1220/48	1520/60

Cantilever - Stainless Steel

Model no	HS736S	HS748S	HS1236S	HS1248S	HS1260S
Width (mm/inches)	180/7	180/7	300/12	300/12	300/12
Length (mm/inches)	910/36	1220/48	910/36	1220/48	1520/60



Grounding Collar

Model no	GC-01
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Drag Chain

Model no	AC-10S
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Complete Utility Carts

Dependable & robust transport solution that is easy to maneuver.



Mobility for your convenience.



Chrome & Stainless Steel wire and solid shelves to choose from or a combination of both.

Chrome-plated and Stainless Steel Utility Carts

2-Shelf Models

These carts consist two wire shelves, two UT handles and set of 5" PU castors.

Load Capacity - 250 kg

Overall Height - 1020 mm



Length (mm/inches)	Width (mm/inches)	Chrome Model no	Stainless Model no
610/24	460/18	C2UT-5U-1824C	C2UT-5U-1824S
760/30	460/18	C2UT-5U-1830C	C2UT-5U-1830S
910/36	460/18	C2UT-5U-1836C	C2UT-5U-1836S
760/30	610/24	C2UT-5U-2430C	C2UT-5U-2430S
910/36	610/24	C2UT-5U-2436C	C2UT-5U-2436S

3-Shelf Models

These carts consist three wire shelves, two UT handles and set of 5" PU castors.

Load Capacity - 250 kg

Overall Height - 1020 mm



Length (mm/inches)	Width (mm/inches)	Chrome Model no	Stainless Model no
610/24	460/18	C3UT-5U-1824C	C3UT-5U-1824S
760/30	460/18	C3UT-5U-1830C	C3UT-5U-1830S
910/36	460/18	C3UT-5U-1836C	C3UT-5U-1836S
760/30	610/24	C3UT-5U-2430C	C3UT-5U-2430S
910/36	610/24	C3UT-5U-2436C	C3UT-5U-2436S

Stainless Steel Solid Utility Carts

2-Shelf Models

These carts consist two solid shelves, two UT or US handles and set of 5" PU castors.

Load Capacity - 250 kg

Overall Height - 1020 mm



Length (mm/inches)	Width (mm/inches)	Model with UT handles	Model with US handles
610/24	460/18	C2UT-5U-1824SD	C2US-5U-1824SD
760/30	460/18	C2UT-5U-1830SD	C2US-5U-1830SD
910/36	460/18	C2UT-5U-1836SD	C2US-5U-1836SD
760/30	610/24	C2UT-5U-2430SD	C2US-5U-2430SD
910/36	610/24	C2UT-5U-2436SD	C2US-5U-2436SD

3-Shelf Models

These carts consist three solid shelves, two UT or US handles and set of 5" PU castors.

Load Capacity - 250 kg

Overall Height - 1020 mm



Length (mm/inches)	Width (mm/inches)	Model with UT handles	Model with US handles
610/24	460/18	C3UT-5U-1824SD	C3US-5U-1824SD
760/30	460/18	C3UT-5U-1830SD	C3US-5U-1830SD
910/36	460/18	C3UT-5U-1836SD	C3US-5U-1836SD
760/30	610/24	C3UT-5U-2430SD	C3US-5U-2430SD
910/36	610/24	C3UT-5U-2436SD	C3US-5U-2436SD

Combination Utility Carts

These carts combines solid shelves, chrome wire shelves, chrome UT or US handles and set of 5" castors
Load Capacity - 250 kg

1 Solid + 1 Wire



Length (mm/inches)	Width (mm/inches)	Model with UT handles	Model with US handles
610/24	460/18	C2UT-5U-1824C-1SD	C2US-5U-1824C-1SD
760/30	460/18	C2UT-5U-1830C-1SD	C2US-5U-1830C-1SD
910/36	460/18	C2UT-5U-1836C-1SD	C2US-5U-1836C-1SD
760/30	610/24	C2UT-5U-2430C-1SD	C2US-5U-2430C-1SD
910/36	610/24	C2UT-5U-2436C-1SD	C2US-5U-2436C-1SD

2 Solid + 1 Wire



Length (mm/inches)	Width (mm/inches)	Model with UT handles	Model with US handles
610/24	460/18	C3UT-5U-1824C-2SD	C3US-5U-1824C-2SD
760/30	460/18	C3UT-5U-1830C-2SD	C3US-5U-1830C-2SD
910/36	460/18	C3UT-5U-1836C-2SD	C3US-5U-1836C-2SD
760/30	610/24	C3UT-5U-2430C-2SD	C3US-5U-2430C-2SD
910/36	610/24	C3UT-5U-2436C-2SD	C3US-5U-2436C-2SD

1 Solid + 2 Wire



Length (mm/inches)	Width (mm/inches)	Model with UT handles	Model with US handles
610/24	460/18	C3UT-5U-1824C-1SD	C3US-5U-1824C-1SD
760/30	460/18	C3UT-5U-1830C-1SD	C3US-5U-1830C-1SD
910/36	460/18	C3UT-5U-1836C-1SD	C3US-5U-1836C-1SD
760/30	610/24	C3UT-5U-2430C-1SD	C3US-5U-2430C-1SD
910/36	610/24	C3UT-5U-2436C-1SD	C3US-5U-2436C-1SD

Chrome Basket Carts

These carts are configured with 6" or 12" deep wire baskets together with standard posts and castors.

Features

- Easy assembly and adjustments
- Handles can be installed
- Load Capacity of 150 kg per unit



Model	Length (mm/inches)	Width (mm/inches)	Height (mm/inches)	Description
MT-1830C	762/30	460/18	1016/40	2-tier Cart with one each of 6" & 12" deep wire baskets, set of posts, handle and 5" PU castors
B4-1830C55	762/30	460/18	1397/55	4-tier Cart with four 6" deep wire baskets, set of posts and 5" castors
B183006C	762/30	460/18	152/6	6" deep wire basket only
B183012C	762/30	460/18	305/12	12" deep wire basket only



Safely store and transport costly materials and items.

Heavy duty with choice of stationary or mobile units with dolly bases available.





Stationary / Mobile Security Unit

Features

- Available as a cabinet or fitted with castors for mobile cabinet
- Heavy gauge open wire construction that aids in visibility and inventory
- Protects against pilferage
- Swing out doors for easy access

Material

- Carbon steel
- Chrome / nickel plated finish

Suitable for storage and/or transport of high value goods.



Heavy Duty Security Truck

Features

- Load capacity up to 500kg when fitted with Dolly base with 6" PU castors
- Fully enclosed on side and back with wire mesh panels
- Swing out doors for easy access

Material

- Carbon steel
- Chrome / nickel finish

Suitable for storage and/or transport of high value goods.



Enclosure Carts

Features

- Mobile rack with 3-sided enclosure panels
- Heavy gauge open wire construction
- Grid mesh size 100 mm x 100 mm

Material

- Carbon steel
- Chrome / nickel plated finish

Suitable for storage of goods.



Enclosure Dolly Trucks

Features

- Fitted with Dolly base with 6" PU castors to bring load capacity up to 500kg

Material

- Carbon steel
- Chrome / nickel plated finish

Suitable for storage and/or transport of heavy goods.



Stationary Security Units

Chrome

Model no	SE4-2436C	SE4-2448C	SE4-2460C
Length (mm/inches)	950/38	1280/50	1580/62
Width (mm/inches)	700/28	700/28	700/28
Height (mm/inches)	1600/63	1600/63	1600/63



Mobile Security Units

Chrome

Model no	ST4-2436C	ST4-2448C	ST4-2460C
Length (mm/inches)	950/38	1280/50	1580/62
Width (mm/inches)	700/28	700/28	700/28
Height (mm/inches)	1750/69	1750/69	1750/69



Heavy Duty Security Units (Load Capacity: 500kg)

Chrome

Model no	STH4-2436C	STH4-2448C	STH4-2460C
Length (mm/inches)	950/38	1280/50	1580/62
Width (mm/inches)	700/28	700/28	700/28
Height (mm/inches)	1830/72	1830/72	1830/72



Enclosure Cart

Chrome

Model no	SC4-2436C	SC4-2448C	SC4-2460C
Length (mm/inches)	950/38	1280/50	1580/62
Width (mm/inches)	700/28	700/28	700/28
Height (mm/inches)	1750/69	1750/69	1750/69



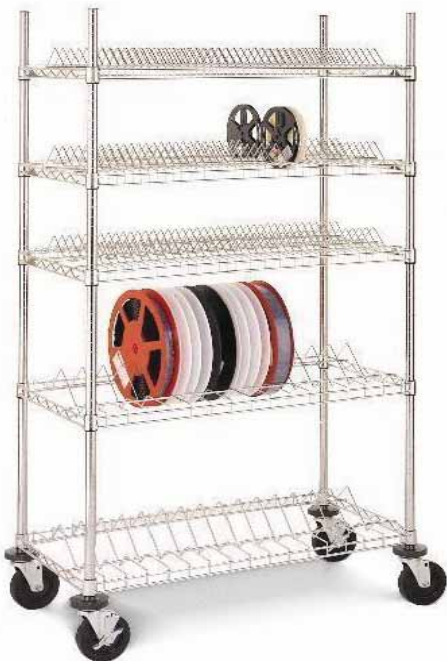
Heavy Duty Enclosure Cart (Load Capacity: 500kg)

Chrome

Model no	SCH4-2436C	SCH4-2448C	SCH4-2460C
Length (mm/inches)	950/38	1280/50	1580/62
Width (mm/inches)	700/28	700/28	700/28
Height (mm/inches)	1830/72	1830/72	1830/72

PCB / SMT Handling Equipment

Specially designed & built to address various needs in PCB manufacturing process.



Designed for efficiency.

Built to last.



SMT Reel Storage Rack

Features

- Provide efficient storage and transport for 7", 13" & 15" component reels
- Can be combined with standard wire shelves and posts
- Capacity indicated assumes standard reels per EIS are used.
(Width of reels vary, capacity may increase when multiple reels are fitted into one slot)

Material

- Chrome plated

Suitable for storing and transporting component reels.



PCB Storage Cart

Features

- Provides safety and convenience
- Fitted with conductive castors for ESD-safe operation and mobility
- Adjustable panels to accommodate different PCB sizes
- Allows airflow and have slides that accepts boards up to 3mm thick
- Spacing of 15 mm between slides for high density storage
- Each column has maximum of 53 slots
- Load capacity of 100kg

Material

- Panels made from Stainless steel

Suitable for ESD-safe storage & transportation of printed circuit boards.



Stencil Storage Cart

Features

- Provides safety and convenience
- Allows adjustment of wire support bars in 45mm increments
- 18 piece of stencil frame per shelf
- Available in stationary or mobile unit
- Depth of stencil shelf adjusts from 450mm to 610mm to 680mm to 750mm

Material

- Stainless steel

Suitable for storage of stencil screen frames.



Tray Cart

Features

- Provides efficient & safe method of storing and transporting PCBs throughout manufacturing process
- Tray system addresses the flexibility to handle various size & shaped PCBs
- Front & back stoppers to keep trays in place during transportation
- Conductive castors included as standard feature

Material

- Chrome

Suitable for storage and transport of trays or pans.



Garment Rack

Features

- Convenient storage of lab coats, smocks or garments
- Open wire construction minimises dust buildup and aids air ventilation
- Choice of Chrome or Stainless Steel finishing



SMT Reel Shelves

Model no	S1836RC-7	S1836RC-13
Size LxWxH	910x460x95 (18x36x3-3/4)	910x460x108 (18x36x4-1/4)
Slot Opening (ID)	16 mm	50 mm
Reel Capacity/Shelf	78	15



PCB Storage Cart

Model no	CPC2424-2C	CPC2430-3C	CPC2436-4C	CPC2448-5C
Length (mm/inches)	610/24	760/30	910/36	1220/48
Width (mm/inches)	650/26	650/26	650/26	650/26
Height (mm/inches)	1260/50	1260/50	1260/50	1260/50
Description	2 panel carts	3 panel carts	4 panel carts	5 panel carts



Stencil Storage Rack

Model no	SS2-1836P63 (2 Storage Bays)	SS3-1836P86 (3 Storage Bays)
Length (mm/inches)	910/36	910/36
Width (mm/inches)	460~750/18~30	460~750/18~30
Height (mm/inches)	1750/69 *	2300/92 *

* Height including castors.



Tray Transport Cart

Model no	TPC-20 (Trays not included)
Overall dimension (LxWxH)	680 x 530 x 125 mm
No of slots / Slot spacing	20/40 mm (1-1/2")



Garment Rack

Dimensions W" x L" x H"	Model Chrome	Model Stainless Steel
24" x 48" x 74"	GR2448C	GR2448S
24" x 60" x 74"	GR2460C	GR2460S

Compact Storage Overhead-Track System

The solution to make space more efficient.



The Overhead-Track System improves organisation, reduces labour costs, eliminates the need for costly facility expansion.

Storage capacity is increased by up to 35% for the same floor area.

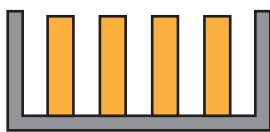
Compact Storage System



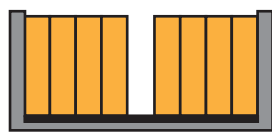
The solution to make space more efficient.

Provides instant access to inventory and allows maximum air and light circulation. Designed to eliminate unnecessary aisles, free-up floor space and increase the number of shelving units that can be used in a designated area. The overhead track assures smooth shifting of units, eliminates dirt and debris build-up that usually occurs with floor mounted systems and compensates for uneven floors. Both stationary and mobile units are available with a variety of shelf sizes and finishes.

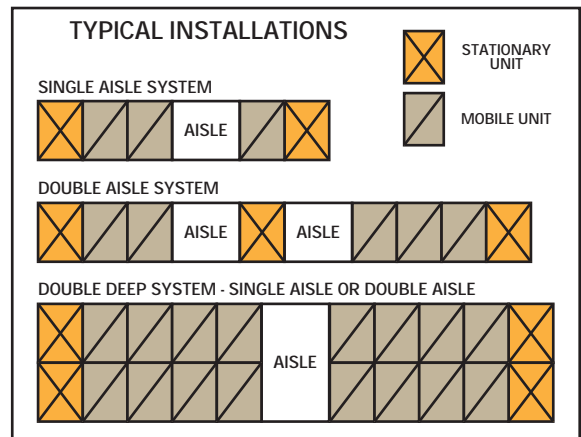
STORAGE CAPACITY IS INCREASED UP TO 35% FOR SAME FLOOR SPACE

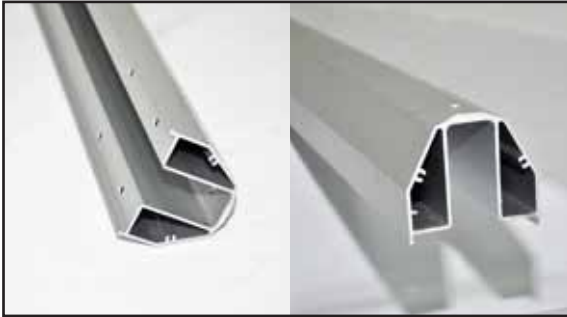


CONVENTIONAL LAYOUT OF FIXED SHELVING



SHELVING MOBILIZED TO DOUBLE CAPACITY





Aluminium Overhead Track

These track bars can be combined for desired length.

Model no	AC-4N	AC-5N	AC-6N	AC-7N
Length (mm/inches)	1220/48	1520/60	1830/72	2130/84
Quantity	2 pcs/set	2 pcs/set	2 pcs/set	2 pcs/set
Usage	Overhead track for mobile unit			



Join Pipe for Overhead Track (Aluminium)

These joining inserts are used to connect overhead track bars.

Model no	JP-AC
Quantity	2 pcs/set
Usage	Increase the track length



Tie Bar

The bar connects castors across the narrow width of mobile units. For every 2 castors, one tie bar must be used to assure the proper alignment.

Model no	TB-18	TB-24
Length (mm/inches)	460/18	610/24
Quantity	2 pcs/set	
Usage	Connects castors across the narrow width of mobile units	



Chrome / Stainless Steel Posts & Foot Plates (for Mobile Units)

Post fitted with adjustable levelling foot plates for stationary units.

Finishing	Chrome	Stainless Steel
Model no	P86C-T	P86S-T
Length (mm/inches)	2200/87	
Quantity	4 pcs/set	
Usage	Posts for stationary units, stabilizes	



Chrome / Stainless Steel Posts & Rollers (for Mobile Units)

Posts fitted with rollers enhances the smooth movement of mobile units along the track.

Finishing	Chrome	Stainless Steel
Model no	P74C-W	P74S-W
Length (mm/inches)	1900/75	
Quantity	4 pcs/set	
Usage	Enhance smooth movement of mobile units along the track	



125mm diameter Rigid PU castor (for Mobile Units)

Model no	6952PU4
Wheel Diameter (mm)	125 Ø mm
Quantity	4 pcs/set
Usage	Move the mobile units

Stainless Steel Table Series



Tables & workstations are built for cleanliness and stability.

Optional accessories & fixtures available to improve efficiency and functionality.





Solid Table Top

Features

- Clean Hi-Tech Look
- Excellent resistance to rust & corrosion
- Table height adjustable from 750 mm or 950 mm (patent pending)

Material

- Stainless steel SU304, 1.2 mm thick plate
- HL or BA surface finishing

Post

- SU304, 25.4mm dia (1") + 38.0mm dia (1 1/2") tube.
- #400 grinding polished finishing

Suitable for electronics semiconductor and flat panel [TFT/LCM], cleanroom environment.



Perforated Table Top

Features

- Clean Hi-Tech Look
- Excellent resistance to rust & corrosion
- Minimal dust accumulation
- Table height adjustable from 750 mm or 950 mm (patent pending)

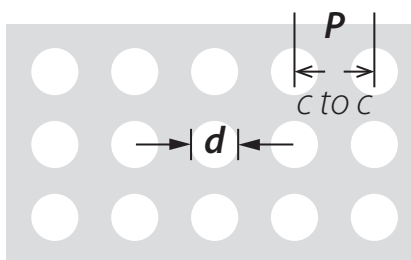
Material

- Stainless steel SUS304, 1.5 mm thick perforated sheet
- BA punching or 2B electro-polished finishing

Post

- SU304, 25.4mm dia (1") + 38.0mm dia (1 1/2") tube.
- #400 grinding polished finishing

Suitable for SMT/PCBA Manufacturing environment, Hospital and Laboratories, etc.



Accessories

E : www.unistat@singnet.com.sg
T : +(65) 6749 1812



Drawer



Cantilever Shelf



File Basket



Keyboard Drawer



CPU Holder



Power Strip Mounting Panel



PC Workstation

Features

- Clean Hi-Tech Look
- Minimal dust accumulation
- Castors fitted for mobility
- Easy assembly and adjustable
- Each unit comes with three shelves, four posts, 1 keyboard drawer & a set of leveling foots or castors.



Work Table with instrument shelf

Features

- Overhead shelf increases work area on table top
- Overhead assembly kit comes with a set of extension posts & shelf in 14" (355 mm) width.
- Other options available.



Solid

Model no	WTS-2832	WTS-3048	WTS-3060	WTS-3072
Length (mm/inches)	800/32	1260/50	1560/61	1860/73
Width (mm/inches)	700/28	750/30	750/30	750/30
Height (mm/inches)	750-950/30-37	750-950/30-37	750-950/30-37	750-950/30-37

**Adjustable table height from 750 to 950 mm*

**Drawers/keyboard drawers can be included upon request*



Perforated

Model no	WTP-2832	WTP-3048	WTP-3060	WTP-3072
Length (mm/inches)	800/32	1260/50	1560/61	1860/73
Width (mm/inches)	700/28	750/30	750/30	750/30
Height (mm/inches)	750-950/30-37	750-950/30-37	750-950/30-37	750-950/30-37

**Adjustable table height from 750 to 950 mm*

**Drawers/keyboard drawers can be included upon request*



PC Work Station

SP-Shelf	S1824SP	S2122SP
With 3" (75 mm) castors	PC-1824SP40	PC-2122SP40
Without castors	PF-1824SP40	PF-2122SP40
Length (mm/inches)	610/24	560/22
Width (mm/inches)	460/18	530/21
Height (mm/inches)	1080/43	1080/43

Products can be made to specifications and requirements.



We provide a variety for you to choose from, making the products personalised.

Tables with special requirements:





Trolley with Attachments



Cart with Drawer



Instrument / Tool Cabinet



Wafer Carrier Trolley



Vinyl Dust Cover



Work Station with accessories



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