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**UNI-STAT**  
TECHNOLOGY PTE LTD

SOLUTIONS IN  
MATERIAL & STORAGE HANDLING  
FOR ELECTRONICS INDUSTRY

PCBA . SMT . SEMICON . CLEANROOM

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## 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  $\Phi$  mm wire rod
- Chrome/nickel plated

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



**C-type**



## 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  $\Phi$  mm wire rod
- Shelves have electro-polished finishing

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



**S-type**



## ***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



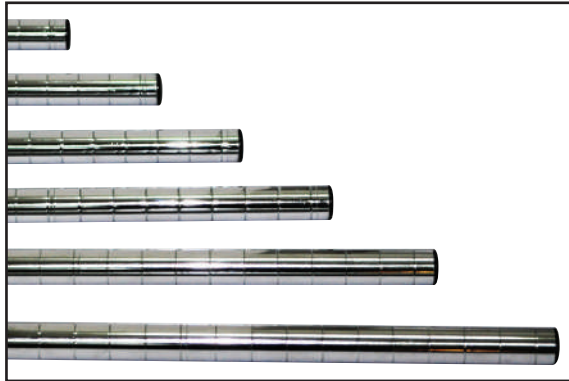
### **Material**

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

***SD-type***

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



# 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

## Accessories



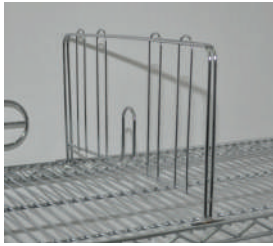
***Together with range of accessories, HSS® shelvings can be configured in different ways to suit any situation or location.***

***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

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



### Ledges - Chrome

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

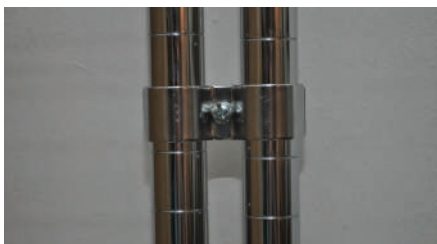
### Ledges - Stainless Steel

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



### Rod & Tab Set

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



### Post Clamps - Chrome

<b>Model no</b>	APC-04C
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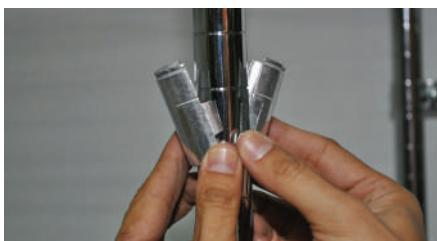
### Post Clamps - Stainless Steel

<b>Model no</b>	APC-04S
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### Adjustable Levelling Feet - Stainless Steel

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



### Aluminium Split Sleeves

<b>Model no</b>	AS-2A
<b>Description</b>	2 pcs/pair



## Polyurethane Castors

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



## Conductive Castors

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



## Label Holder

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



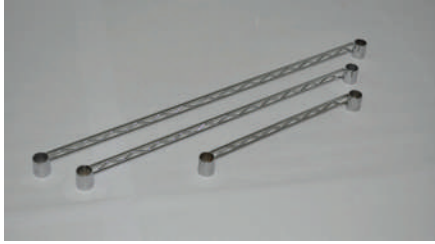
## S Hook

<b>Model no</b>	AS-01C	AS-01S
<b>Type</b>	Chrome	Stainless Steel



## File Basket

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



### Guide Rail - Chrome

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

### Guide Rail - Stainless Steel

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



### Cantilever - Chrome

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

### Cantilever - Stainless Steel

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



### Grounding Collar

<b>Model no</b>	GC-01
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### Drag Chain

<b>Model no</b>	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

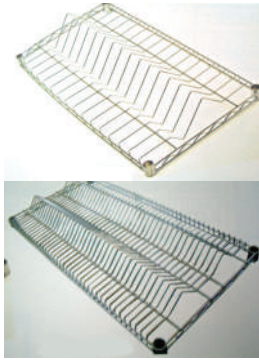
*Suitable for storage and transport of trays or pans.*



## 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.*

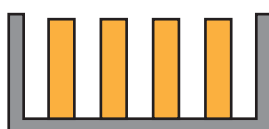
# Compact Storage System



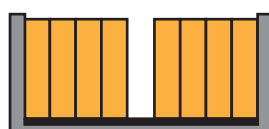
The solution to make space more efficient.

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.

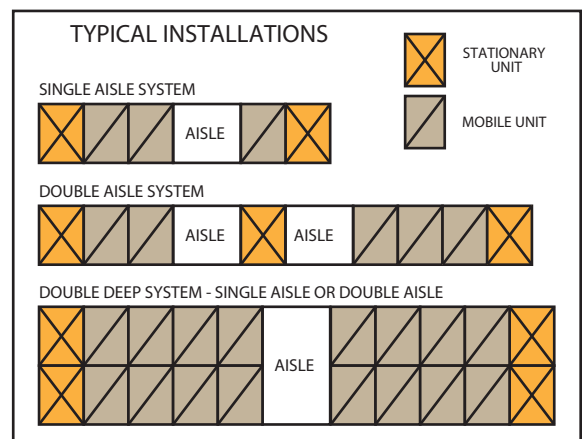
**STORAGE CAPACITY IS INCREASED UP TO 35% FOR SAME FLOOR SPACE**



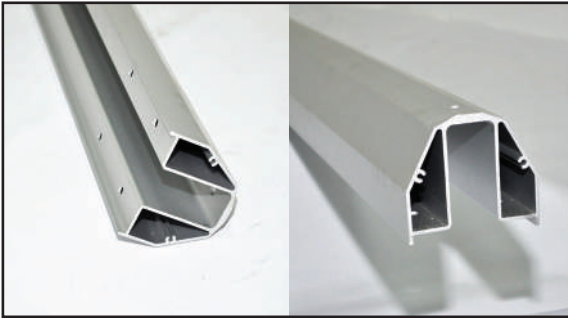
CONVENTIONAL LAYOUT OF FIXED SHELVING



SHELVING MOBILIZED TO DOUBLE CAPACITY



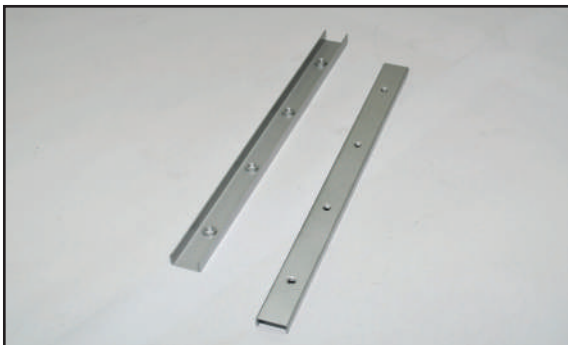




## Aluminium Overhead Track

These track bars can be combined for desired length.

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



## Join Pipe for Overhead Track (Aluminium)

These joining inserts are used to connect overhead track bars.

<b>Model no</b>	JP-AC
<b>Quantity</b>	2 pcs/set
<b>Usage</b>	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.

<b>Model no</b>	TB-18	TB-24
<b>Length (mm/inches)</b>	460/18	610/24
<b>Quantity</b>	2 pcs/set	
<b>Usage</b>	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)

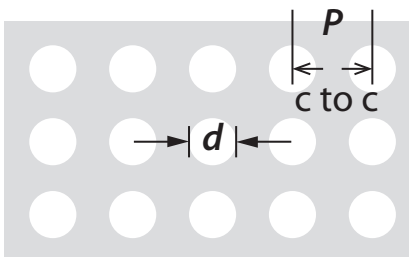
### Material

- 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](mailto: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**