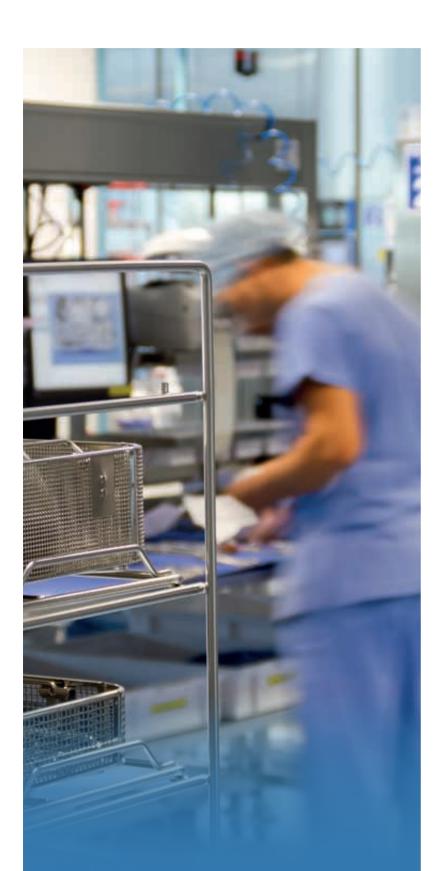
# CSSD Furniture and small equipment Complete workflow solutions





"For the Environmentally conscious"





# CSSD Furniture and small equipment

### Complete workflow solutions

Properly designed central sterilization departments facilitate the efficient one-way flow of instruments between soiled, clean and sterile areas, reduce the risks to staff and patients of cross contamination whilist providing an optimal work environment.

The items in this brochure have been carefully selected from Steelco's extensive experience in supplying complete CSSD solutions.

# Driven by customer needs

Steelco is a leading infection control solution provider, supplying the healthcare, laboratory research and pharma sectors. Active in over 100 countries, Steelco has equipped numerous world renown hospitals and counts among its customers household names in the laboratory, pharmaceutical and industrial sectors.

Driven by customer feedback, Steelco develops, manufactures and supplies solutions that maximize infection control safety, optimize processes and minimize costs. Our focus on innovation has led us to become leaders in areas such as automation.

Whether you are just wishing to replace a single small machine or designing and equipping a large central CSSD, Steelco and it's factory trained distributors are here to help you make the best decision possible that works for you and then support you every step of the way.



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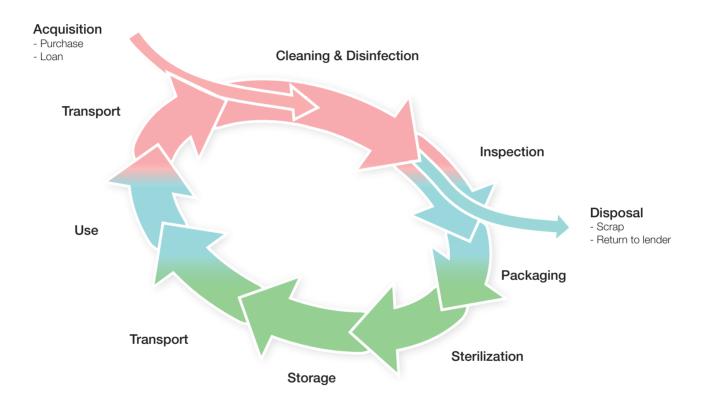


# Complete workflow solutions

to meet customer needs

Whether working in a small clinic, a large centralised CSSD or an outsourced reprocessing centre, having efficient and reliable equipment is only part of the solution.

Steelco provides complete workflow solutions from when an instrument is used on a patient, through transportation, manual and automated cleaning, inspection, packaging, sterilization, storage and transportation, delivered ready and safe for use again.



# Layout design and planning

to unlock the power of the best equipment

Steelco understands that all CSSD facilities are different in terms of size, layout configuration, type and volume of instruments being reprocessed, level of automation, staffing levels as well as local regulations and work practices.

We appreciate that you are not buying a single piece of equipment, accessory or consumable. You expect that any investment in your facility, however large or small will help towards improving your goal of having the right instrument, at the right time in the right place that is safe to use, all whilst staying within budget.

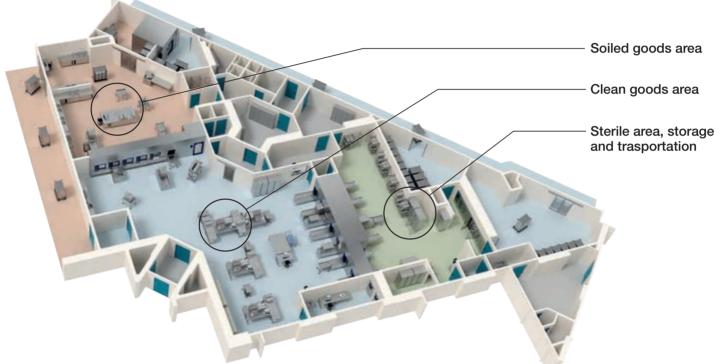
With the development of minimal invasive and robotic surgery instrumentation, CSSDs need to reprocess increasingly complex lumen instruments. By working closely with instrument manufacturers, Steelco can provide safe and efficient reprocessing solutions for complex instruments.

# A comprehensive range of equipment

and accessories to maximize performance

This brochure contains the elements needed for designing the optimal solution for equipping individual facilities with furniture, small equipment and accessories specifically designed to comply with standards and work practices found in modern CSSDs.

Chapters are divided into the 3 zone CSSD barrier system:





Our team of planners has considerable experience in designing solutions that cover both new build and refurbishing current facilities. We can either use existing client drawings or prepare new proposals to best meet a customer's expectations whilst respecting budget needs.

Steelco has an especially strong track record in undertaking complex automation projects or customizing solutions in existing departments with architectural challenges





# SOILED GOODS AREA

Soiled instruments and other used goods arrive from the operating room, wards and various departments in containers and baskets. Department layouts are designed to handle different type of goods and reprocessing requirements which may include manual cleaning and ultrasonic processing prior to cleaning and disinfection in washers and cart washers.

- Furniture in this wet area is of the highest quality AISI 304 stainless steel and TIG welded for seamless smooth edges that are easy to clean and includes:
- Manual cleaning workstations
- Wall and floor cabinets
- Small equipment and accessories



# Manual cleaning workstations

Steelco's modular system is flexible and designed around operator workflow. Stainless steel units are factory built and delivered pre assembled according to customer specifications for easy onsite installation.

#### Wall cabinet units

A choice of single or double width stainless steel 400mm - 15  $^{3}/_{4}$ " deep wall cabinets feature a variable height shelf for easy access. Available as open wall units or fitted with either sliding or hinged doors that are handle free to eliminate dirt traps and ease cleaning.

#### Sink units

Two sink sizes in either single or double configuration can be seamlessly integrated into the centre or left or right hand side of worktops. A choice of faucets can be specified as well as water/air guns or a sink dosing system that monitors correct detergent dosing and water temperature.

### **Base units**

600mm - 23 5/8" and 700mm - 27 9/16" depth, open, hinged or sliding door base units. Also available with 3 or 4 drawers.

#### Worktops and built in ultrasonic units

A stainless steel worktop is in either 600mm - 23  $^{5}/_{8}$ " or 700mm - 27  $^{9}/_{16}$ " depth, matching the length of base cabinets. A built in ultrasonic unit can be factory fitted for a smooth integrated finish.



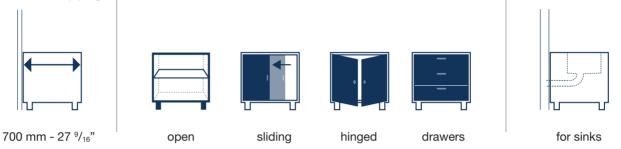


### **CREATING A WET AREA WORK STATION**

To ensure the right workstation configuration, it is important to plan the tasks that will be performed and the flow of dirty instrument before loading them into automatic washer disinfectors. Steelco's factory trained distributors can work with you and also rely on the support of Steelco's layout planning department to configure workstations to best meet your needs.

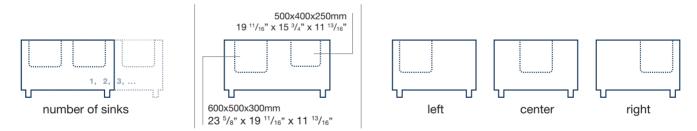
#### Step 1 Choose depth and design of the base cabinets

Select base cabinets: open design or with a choice of sliding or hinged doors or drawer system. Separate versions available depending whether unit(s) will contain a sink(s). Cabinets for sinks have dedicated catalogue numbers, do not contain a shelf and have a cut out for piping.



#### Step 2 Select sinks

Number, size and location of sinks in the workstation.

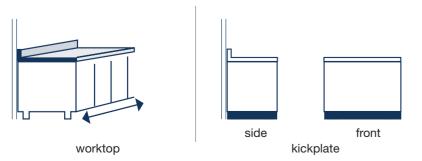


#### Step 3 Select accessories

Type of faucet, spray guns and other accessories such as built in ultrasonic unit.

#### Step 4 Select worktop and kickplate

Select worktop length as total length of cabinets. Standard worktop splash guard is 100mm -  $3 \frac{15}{16}$  high. Add a kickplate if needed in the same length as cabinets and any open ends.



#### WALL CABINETS

A choice of single or double width stainless steel 400mm - 15<sup>3</sup>/<sub>4</sub>" deep cabinets feature a variable shelf for easy access. Available as open wall units or fitted with either sliding or hinged doors that are handle free to eliminate dirt traps and ease cleaning.

#### **Open wall cabinets**

code	description	
999CAW000546	Open wall cabinet, 1 adjustable shelf - 500x400x600mm - $19^{11}/_{16}$ "x15 $^{3}/_{4}$ "x23 $^{5}/_{8}$ "	
999CAW000646	Open wall cabinet, 1 adjustable shelf - 600x400x600mm - 235/8"x153/4"x235/8"	
999CAW001046	Open wall cabinet, 1 adjustable shelf - $1000x400x600mm - 39^{3}/_{8}$ "x $15^{3}/_{4}$ "x $23^{5}/_{8}$ "	
999CAW001246	Open wall cabinet, 1 adjustable shelf - 1200x400x600mm - 471/4"x153/4"x235/8"	

#### Hinged single and double door wall cabinets

code	description	
999CAWH00546	Wall cabinet,1 hinged door, 1 adj. shelf - 500x400x600mm - $19^{11}/_{16}$ "x15 $^{3}/_{4}$ "x23 $^{5}/_{8}$ "	
999CAWH00646	Wall cabinet, 1 hinged door, 1 adj. shelf - 600x400x600mm - 23 $^{5}\!/_{\!8}"x15^{3}\!/_{\!4}"x23$ $^{5}\!/_{\!8}"$	
999CAWH01046	Wall cabinet, 2 hinged doors, 1 adj. shelf - 1000x400x600mm - $39^3/_8"x15^3/_4"x23^5/_8"$	
999CAWH01246	Wall cabinet, 2 hinged doors, 1 adj. shelf - 1200x400x600mm - 471/4"x153/4"x235/8"	

#### Sliding single and double door wall cabinets

code	description	
999CAWS01046	Wall cabinet, sliding doors, 1 adjustable shelf - 1000x400x600mm - $39^3/_8$ "x15 $^3/_4$ "x23 $^5/_8$ "	
999CAWS01246	Wall cabinet, sliding doors, 1 adjustable shelf- 1200x400x600mm - 471/4"x153/4"x235/8"	



### WALL MOUNTED STAINLESS STEEL SHELVES

Wall mounted shelf system typically installed above base units or sinks or where there is equipment underneath it. Complete system comprises 600mm -  $23^{5}/8^{\circ}$  long wall rails, brackets with 2 shelves available in 600, 800, 1000, 1200, 1600 and 2000mm -  $23^{5}/8^{\circ}$ ,  $31^{1}/2^{\circ}$ ,  $39^{3}/8^{\circ}$ ,  $47^{1}/4^{\circ}$ ,  $63^{\circ}$  and  $78^{3}/8^{\circ}$  lengths

Wall mounted stainless steel shelving - distance btw. shelves 600 mm - 235/8"

code	description	
999SSWRS0630	2 wall rails, brackets with 2 shelves 600x300mm - $23^{5}\!/_{8}"x11^{13}\!/_{16}"$	
999SSWRS0830	2 wall rails, brackets with 2 shelves 800x300mm - $311/_2$ "x11 $^{13}/_{16}$ "	
999SSWRS1030	2 wall rails, brackets with 2 shelves 1000x300mm - $39^3/_8$ "x1113/16"	
999SSWRS1230	2 wall rails, brackets with 2 shelves 1200x300mm - $47^{1/4}$ "x11 <sup>13/16</sup> "	
999SSWRS1630	3 wall rails, brackets with 2 shelves 1600x300mm - 63"x1113/16"	
999SSWRS2030	3 wall rails, brackets with 2 shelves 2000x300mm - $78^3/_8$ "x111 $^{13}/_{16}$ "	





### **BASE CABINET UNITS**

700mm - 279/16" depth open, hinged or sliding door base units. Also available with 3 or 4 drawers.

#### Open base unit with adjustable shelf

code	description	
999CAB000578	500 x 700 x 860mm - $19^{11}/_{16}$ " x $17^{9}/_{16}$ " x $33^{7}/_{8}$ "	the second second second
999CAB000678	600 x 700 x 860mm - 23 <sup>5</sup> / <sub>8</sub> " x 17 <sup>9</sup> / <sub>16</sub> " x 33 <sup>7</sup> / <sub>8</sub> "	
999CAB001078	1000 x 700 x 860mm - 39 <sup>3</sup> / <sub>8</sub> " x 17 <sup>9</sup> / <sub>16</sub> " x 33 <sup>7</sup> / <sub>8</sub> "	
999CAB001278	1200 x 700 x 860mm - 47 <sup>1</sup> / <sub>4</sub> " x 17 <sup>9</sup> / <sub>16</sub> " x 33 <sup>7</sup> / <sub>8</sub> "	

#### Base unit with hinged door(s) and adjustable shelf

code	description	
999CABH00578	500 x 700 x 860mm - $19^{11}/_{16}$ " x $17^{9}/_{16}$ " x $33^{7}/_{8}$ ", 1 door	
999CABH00678	600 x 700 x 860mm - $23^{5}/_{8}$ x $17^{9}/_{16}$ x $33^{7}/_{8}$ , 1 door	
999CABH01078	1000 x 700 x 860mm - $39^{3}/_{8}$ " x $17^{9}/_{16}$ " x $33^{7}/_{8}$ ", 2 doors	
999CABH01278	1200 x 700 x 860mm - 47 <sup>1</sup> / <sub>4</sub> " x 17 <sup>9</sup> / <sub>16</sub> " x 33 <sup>7</sup> / <sub>8</sub> ", 2 doors	

#### Base unit with sliding doors and adjustable shelf

code	description	100
999CABS01078	1000 x 700 x 860mm - 393/8" x 179/16" x 337/8"	
999CABS01278	$1200 \times 700 \times 860 \text{mm} - 47^{1}/_{4}^{\circ} \times 17^{9}/_{16}^{\circ} \times 33^{7}/_{8}^{\circ}$	

#### Base unit with drawers

code	description	
999CABD30578	500 x 700 x 860mm - $19^{11}/_{16}$ " x $17^{9}/_{16}$ " x $33^{7}/_{8}$ ", 3 drawers	
999CABD30678	600 x 700 x 860mm - 235/8" x 179/16" x 337/8", 3 drawers	
999CABD40578	500 x 700 x 860mm - $19^{11}/_{16}$ " x $17^{9}/_{16}$ " x $33^{7}/_{8}$ ", 4 drawers	
999CABD40678	600 x 700 x 860mm - 23 <sup>5</sup> /8" x 17 <sup>9</sup> / <sub>16</sub> " x 33 <sup>7</sup> /8", 4 drawers	



### **BASE CABINET UNITS FOR SINKS**

#### Base unit with 2 sliding doors for sinks

code	description	
999CABSS1078	1000 x 700 x 860mm - $39^{3}/_{8}$ " x $17^{9}/_{16}$ " x $33^{7}/_{8}$ "	
999CABSS1278	1200 x 700 x 860mm - $47^{1}/_{4}$ " x $17^{9}/_{16}$ " x $33^{7}/_{8}$ "	
999CABSS1578	1500 x 700 x 860mm - $59^{1}/_{16}$ " x $17^{9}/_{16}$ " x $33^{7}/_{8}$ "	_

#### Base unit with 2 hinged doors for sinks

code	description	
999CABHS1078	$1000 \times 700 \times 860 \text{mm} - 39^3/_8^{"} \times 17^9/_{16}^{"} \times 33^7/_8^{"}$	
999CABHS1278	$1200 \times 700 \times 860 \text{mm} - 47^{1}/_{4}^{\circ} \times 17^{9}/_{16}^{\circ} \times 33^{7}/_{8}^{\circ}$	
999CABHS1578	$1500 \times 700 \times 860 \text{mm} - 59^{1}/_{16} \times 17^{9}/_{16} \times 33^{7}/_{8}$	

### KICKPLATE

Stainless steel kickplate for enclosing base of cabinets. To be ordered according to length of base cabinet and any open ends.

code	description	
999CABW08000	Kickplate	



### STAINLESS STEEL WORKTOPS

Stainless steel worktops with 100mm -  $3^{15}/_{16}$ " splash guard available in either 600mm -  $23^{5}/_{8}$ " or 700mm -  $27^{9}/_{16}$ " depth to match the depth of base units. Worktops need to be ordered by length, according to the length of base units.

To ensure access through facility doors, lengths over 3m are not suggested

code	description	
999CABW08060	600mm - $23^{5}/_{8}$ " wide sold by metre	
999CABW08070	700mm - $17^{9}/_{16}$ " wide sold by metre	





### ULTRASOUND INSTALLATION IN BENCHTOP

Ultrasound unit flush mounted installation requires a base cabinet unit for sinks.

code	description	-
999CABULINST	Installation of US 10, US 18, US 21, US 28 ultrasonic units into worktop (choose ultrasonic unit separately)	
999CABULINS1	Installation of US 46 ultrasonic unit into worktop (choose ultrasonic unit separately)	

Installation detail on technical specifications



Fully welded AISI 304 stainless steel and seamlessly integrated into worktops, sinks are available in large or small sizes and can be ordered as a single or double configuration for installation on the left, middle or right hand side of worktops into cabinets for sinks underneath.

	Sink type	Left	Center	Right
<b>D</b>	Small single sink	999CABLSS542	999CABCSS542	999CABRSS542
<b>.</b> .2	Small double sink	999CABLSD542	999CABCSD542	999CABRSD542
0	Large single sink	999CABLLS653	999CABCLS653	999CABRLS653
3	Large double sink	999CABLLD653	999CABCLD653	999CABRLD653
<b>a a a</b>	Large triple sink	999CABLLT653	999CABCLT653	999CABRLT653
	small sink dimensions: 500 x 400 x 250h mm - 19 $\frac{11}{c}$ x 15 $\frac{3}{c}$ x 9 $\frac{13}{c}$			/"h



small sink dimensions: 500 x 400 x 250h mm - 19<sup>11</sup>/<sub>16</sub>" x 15<sup>3</sup>/<sub>4</sub>" x 9<sup>13</sup>/<sub>16</sub>" h

large sink dimensions: 600 x 500 x 300h mm - 23 <sup>5</sup>/<sub>8</sub>" x 19 <sup>11</sup>/<sub>16</sub>" x 11 <sup>13</sup>/<sub>16</sub>" h

 $\bigcirc$  Min. requirement 1 m - 39<sup>3</sup>/<sub>8</sub>" sink base  $\bigcirc$  Min. requirement 1.2m - 47<sup>1</sup>/<sub>4</sub>" sink base

 $\label{eq:main_select} @- \mbox{ Min. requirement } 2 \ x \ 1m \ - \ 39^3/_8" \ sink \ bases \\ \end{tabular}$ 

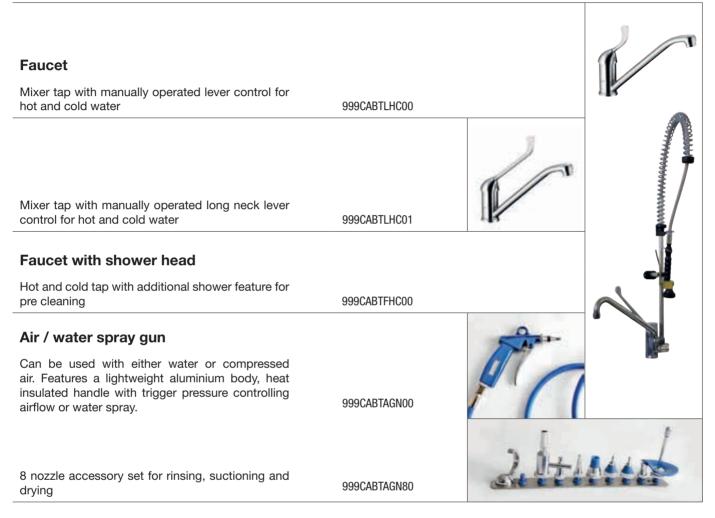
# **ENDOSCOPY WORKSTATION**

To aid ergonomics and achieve high levels of decontamination, manual cleaning endoscope workstations have been designed to avoid having to coil the endoscope up in a sink. Designed to fit Steelco EPW 100 unit. Faucet and other accessories chosen from sink accessories. These units are fitted complete with worktops included.

code	description	0
99911264	Full length endoscope cleaning workstation with cabinet with shelf and 4 hinged doors. Dim.: 2000 x 700 x 960mm - $78^3/_8$ " x $27^9/_{16}$ " x $37^{13}/_{16}$ " Sink: 1850 x 250mm - $72^{13}/_{16}$ " x $9^{13}/_{16}$ "	
99911265	Medium length endoscope cleaning workstation with cabinet with shelf and 2 hinged doors. Dim.: $1200 \times 700 \times 960$ mm - $47^{1}/_{4}$ " x $27^{9}/_{16}$ " x $37^{13}/_{16}$ " Sink: $1050 \times 300$ mm - $41^{5}/_{16}$ " x $11^{13}/_{16}$ "	
99911266	Stainless steel cabinet with 1 hinged door and top to match full or medium length endoscope cleaning workstation. Dim.: 500 x 700 x 960mm - $19^{11}/_{16}$ " x $27^{9}/_{16}$ " x $37^{13}/_{16}$ "	

### FAUCET AND ACCESSORIES

If you wish to have sink pre drilled for taps, shower or accessories, please specify exact location.



#### LIQUID SOAP DISPENSER

code	description	0
999CABSD00000	Liquid soap dispenser	
		and the second se





Flow based sink dosing system designed to deliver a precise volume of detergent eliminating the variability of manually filling. Can be linked into a centralised dosing system to eliminate the need to change detergent bottles. Additional standard features include temperature monitoring to ensure optimal detergent activity as well as a soak timer.

Supplied complete with an easy to use installation kit. Options include a foot pedal for touchless operation and low level alarm for the detergent bottle.

code	description	
999D0S000001	Flow based sink dosing system with installation kit	
999D0S000002	Foot pedal for hands free sink dosing	
999D0S000003	Detergent low level alarm	Sinkitue

#### MANUAL TROLLEY POWER WASH

For the manual pre-cleaning or cleaning of carts and other furniture. Water pressure driven between 2 to 6 bar up to 50°C/122°F, does not need connection to power or steam supply. Automatic dosing of detergent.

Comes complete will wall mounting kit, cleaning gun, 15m - 49ft length hose and stainless steel ½" to ¾" connection kit.

description	code
Manual trolley power wash	999MTPW00000



# TRANSPORT TROLLEY FOR DECONTAMINATION CONTAINERS

Used to transport instruments in sealed containers with liquid from OR to CSSD.

code	description
999M0BSC0005	Transport trolley for decontamination container dim 410 x 690 x 1000 h mm - $16^{1}/_{8}$ " x $27^{3}/_{16}$ " x $39^{3}/_{8}$ "
999M0BSC0008	Plastic container for transportation of contaminated instruments dim 400 x 600 x 230 h mm - $15^{3}/_{4}$ " x $23^{5}/_{8}$ " x $9^{1}/_{16}$ "



### SUCTION PUMP FOR USE WITH LIQUID CONTAINERS

Foot pedal operated freestanding compact suction pump and aspiration hose with direct connection to drainage system. Of AISI 304 stainless steel construction with TIG welding and a durable pump, shipped complete with foot pedal to ensure hands free operation.

code	description
999M0BSC0006	Suction pump for use with liquid containers
999M0BSC0007	Suction pump integrated under bench







### **REFUSE BAG HOLDERS**

Single or double free standing refuse bag holders are available as well as single wall mounted unit. For wall and free standing units options are a lid + hinge. Free standing units alternatively can be ordered with a push handle and either a lid + hinge or pedal system and lid. Different color lids are available on demand.

999RFB000001Single refuse bag - mobile holder - $360x510x910mm - 14^{3}/_{16}"x20^{1}/_{16}"x35^{1}$ 999RFB000002Twin refuse bag - mobile holder - $735x510x910mm - 28^{15}/_{16}"x20^{1}/_{16}"x35^{1}$ 999RFB000003Single refuse bag - wall mounted holder $400x300x300 - 15^{3}/_{4}"x11^{13}/_{16}"x1$ 999RFB000004Pedal system (only for mobile holder)	
999RFB000003         Single refuse bag - wall mounted holder 400x300x300 - 15 <sup>3</sup> / <sub>4</sub> "x11 <sup>13</sup> / <sub>16</sub> "x1	<sup>13</sup> / <sub>16</sub> "
	<sup>3</sup> / <sub>16</sub> "
999RFB000004 Pedal system (only for mobile holder)	<b>1</b> <sup>13</sup> / <sub>16</sub> "
999RFB000005 Handle (only for mobile holder)	
999RFB000006 Hinge for lid without pedal	
999RFB000007 lid	







Single refuse bag

Twin refuse bag

Single refuse bag, wall mounted

Pedal system



Handle



Hinge for lid



lid



### SMALL ULTRASONIC CLEANERS

In addition to the range of larger freestanding ultrasonic units that are highlighted in a separate leaflet, Steelco offers a range of small benchtop and built in ultrasonic units up to 1 DIN basket capacity.

Irrespective of which size model is chosen, they all feature impressive performance with features usually associated with larger models.



# SMALL ULTRASONIC CLEANERS MAIN FEATURES

Depending on model:

- Adjustable degassing time to maximize process efficiency
- Sweep oscillation module to ensure powerful even coverage
- Storage capacity for up to 10 programs
- Waterproof membrane keyboard with LED display and sturdy handles
- Adjustable cleaning time from 0 to 99 minutes
- Temperature setting
- High output piezoelectric transducers
- Easy clean stainless steel body
- Lid and basket included as standard





Control panel of Steelco US 10 up to US 28 models





# SMALL ULTRASONIC CLEANERS

Models and accessories

Model	Steelco US 10	Steelco US 18	Steelco US 21	Steelco US 28	Steelco US 46
Catalog number: free standing	999US10B0000	999US18B0000	999US21B0000	999US28B0000	-
flush mounted	999US10FM000	999US18FM000	999US21FM000	999US28FM000	999US46FM000
External dimension LxWxH	400x270x370mm 15 <sup>3</sup> / <sub>4</sub> "x10 <sup>5</sup> / <sub>8</sub> "x14 <sup>9</sup> / <sub>16</sub> "	440x340x410mm 17 <sup>5</sup> / <sub>16</sub> "x13 <sup>3</sup> / <sub>8</sub> "x16 <sup>1</sup> / <sub>8</sub> "	600x330x410mm 23 <sup>5</sup> / <sub>8</sub> "x13"x16 <sup>1</sup> / <sub>8</sub> "	600x330x410mm 23 <sup>5</sup> / <sub>8</sub> "x13"x16 <sup>1</sup> / <sub>8</sub> "	660x460x290mm 26"x18 <sup>1</sup> / <sub>8</sub> "x11 <sup>7</sup> / <sub>16</sub> "
Tank dimension LxWxH	300x240x150mm 11 <sup>13</sup> / <sub>16</sub> "x9 <sup>7</sup> / <sub>16</sub> "x5 <sup>15</sup> / <sub>16</sub> "	330x300x200mm 13"x11 <sup>13</sup> / <sub>16</sub> "x7 <sup>7</sup> / <sub>8</sub>	500x300x150mm 19 <sup>11</sup> / <sub>16</sub> "x11 <sup>13</sup> / <sub>16</sub> "x5 <sup>15</sup> / <sub>16</sub>	500x300x200mm 19 <sup>11</sup> / <sub>16</sub> "x11 <sup>13</sup> / <sub>16</sub> "x7 <sup>7</sup> / <sub>8</sub>	600x400x220/260mn 23 <sup>5</sup> / <sub>8</sub> "x15 <sup>3</sup> / <sub>4</sub> "x8 <sup>11</sup> / <sub>16</sub> -10 <sup>1</sup> /
Capacity	9.5 I - 2.64 gal US	18 I - 4.75 gal US	21 I - 5.55 gal US	28 I - 7.4 gal US	46 I - 12.15 gal US
W peak power	400	600	800	1000	2400
Power connection*	230/240V - 50/60Hz	230/240V - 50/60Hz	230/240V - 50/60Hz	230/240V - 50/60Hz	230/240V - 50/60Hz
Degasing function	•	•	•	•	٠
Adjustable cleaning time: 0-90 minutes	•	•	•	•	0 - 30
Heating power	300	500	1000	1000	-
Adjustable cleaning temperature to 70°C/158°F	•	•	•	•	display and alarm
10 program storage capacity with jet function	•	•	•	٠	1 program
Adjustable time degas programme	•	•	•	•	automatic
Frequency and sweep system 38kHZ to 40kHz	•	•	•	٠	٠
Lid and basket included	•	•	•	•	0
Accessories					
Basket catalogue number	999US10BA000	999US18BA000	999US21BA000	999US28BA000	999US46BA000
Optional stainless steel immersion basket ( $071x60mm h - 02^{3}/_{4}$ "x $2^{3}/_{8}$ "h)			999USSSB000		
Basket holder	-	-	_	-	999US46BG000
Hinged lid with gas spring abd EPDM gasket	-	-	-	-	999US46HG000
Ultrasound installation**		999CAE	BULINST		999CABULINS1

\* Not available for sale in USA

\*\* Ultrasound unit flush mounted installation requires a base cabinet unit for sinks.

• = Standard  $\circ$  = Option - = Not available

# **CLEAN AREA**

Following automated cleaning and disinfection, goods are not sterile but are safe to handle and ready to be sorted, inspected and packed. Steelco has a modular approach to designing and building packing workstations around operators according to the tasks they need to perform. This helps to maximize productivity and safety whilst at the same time creating ergonomic solutions and a pleasant work environment.

	<ul> <li>Packing tables</li> </ul>
Furniture in this area is of the highest quality AISI 304 stainless steel and TIG welded for seamless smooth edges that are easy to clean and include:	Accessories to configure workstations
	Pouch sealers
	• Tables for general use







# **PACKING WORKSTATIONS**

To ensure the right workstation configuration, it is important to plan the tasks that will be performed and how much countertop space is needed to work effectively and safely. Steelco' factory trained distributors can work with you and also rely on the support of Steelco' layout planning department to configure workstations to best meet your needs.



Low reflection stainless steel top is standard High pressure white core top can be alternatively ordered.



shelves, dispensers, pouch reel holder, cutter...

cupboard or PC/Printer holder

### **CUSTOM CONFIGURED WORKSTATIONS**

Creating a customized workstation is easy thanks to Steelco's modular approach.

#### Choose a basic table configuration Step 1

For packing workstations, Steelco recommends tables with fixed legs and height adjustable worktops without shelves so that operators can sit or stand comfortably at the optimal ergonomic height. Tables fitted with a shelf are not recommended as they are not compatible with an under counter cupboards, drawers or PC holder.

Tables suitable for workstations are available in length from 1400mm - 55<sup>1</sup>/<sub>8</sub>" to 2200mm - 86<sup>5</sup>/<sub>8</sub>".

code	+	dimen	isional	code			fixed height	electrical adjustable height
999TAF00	+	1400	1600	1800	2000		•	
999TAV00	+	1400	1600	1800	2000	2200		•
code	+	dimen	isional	code			fixed height with wheels	electrical adjustable height with wheels
999TAF0W	+	1400	1600	1800	2000		•	
999TAV0W	+	1400	1600	1800	2000	2200		•
		55 <sup>1</sup> / <sub>8</sub> "	63"	70 <sup>7</sup> / <sub>8</sub> "	78 <sup>3</sup> / <sub>4</sub> "	86 <sup>5</sup> / <sub>8</sub> "		
(1400mm - 5	$5^{1}/_{8}$ " can o	nlv accep	t 1 x Su	oport for	baskets a	and acce	ssories. 1600mm - 63" - and above tables can ac	cept 1 or 2)

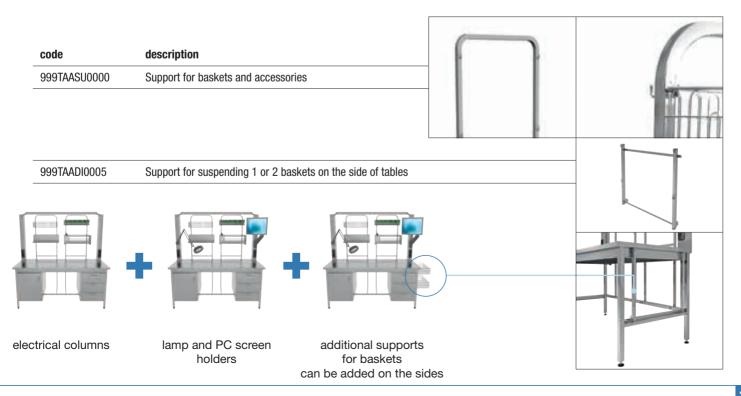
999TAVC4M000

Electrical height position with 4 memory keys



#### Choose supporting structures - Support for baskets and accessories Step 2

The Support for baskets and accessories, which is attached to the back of the table, supports numerous different shelves, basket and dispenser options. 1400mm - 551/s"tables can have 1 support fitted with either 1 or 2 and for tables 1600mm - 63" or longer.







#### Step 3 Choose the accessories that you need

Accessories that are suitable for attaching to the support for baskets and accessories 999TAASU0000, can be easily attached on several levels.

code	description	$\bigcap$
999TAALA0001	Lamp for tables 1400-1600mm - 55 <sup>1</sup> / <sub>8</sub> "-63" (in lieu of electrical columns)	
999TAALA0002	Lamp for tables 1800-2000-2200mm - $70^7/_8$ "- $78^3/_4$ "- $86^5/_8$ " (in lieu of electrical columns)	
999TAACS0000	Container support	
999TAACS0001	75mm - 2 <sup>15</sup> / <sub>16</sub> high (up to 5 containers, needs container support)	
999TAACS0002	125mm - $4^{15}/_{16}$ high (up to 4 containers, needs container support)	
999TAACS0003	200mm - $7^{7}/_{8}$ high (up to 3 containers, needs container support)	

code	description		
999TAASH0001	Flat Shelf 630x350mm - $24^{13}/_{16}$ "x $13^{13}/_{16}$ "		
999TAASH0003	Flat Shelf 1100mm - 43 <sup>5/</sup> <sub>16</sub> width (requires two supports for baskets and accessories)	- w	
999TAASH0004	Flat Shelf 1500mm - $59^{1}/_{16}$ width (requires two supports for baskets and accessories)	_	in the second second
999TAASH0002	Shelf with retaining edge		
999TAADI0005	5 compartment tilt bin dispenser		





999TAADI0003

3 compartment tilt bin dispenser

code	description		The second second
999TASSB0001	Storage basket high 575x275x260h mm - 22 <sup>5</sup> / <sub>8</sub> "x10 <sup>13</sup> / <sub>16</sub> "x10 <sup>1</sup> / <sub>4</sub> "		
999TASSB0002	Storage basket high with window cut out 575x275x260h mm - $22^{5/8}$ "x10 <sup>13/16</sup> "x10 <sup>1/4</sup> "		
999TASSB0003	Storage basket low 575x275x130h mm - 22 <sup>5</sup> / <sub>8</sub> "x10 <sup>13</sup> / <sub>16</sub> "x5 <sup>1</sup> / <sub>8</sub> "	-	
999TASSB0004	Pair of inclined support for baskets	4 9	

#### **Step 4** Choose supporting structures - Electrical columns for tables

If overhead operator lighting, sockets, on /off switches are needed, the relevant pair of electrical columns based on the length of table top is selected. These also support the optional PC screen arm holder or magnifying lamp.

code	description
999TAAEL1400	1 Pair of electrical columns for table 1400mm - $55^{1}\!/_{8}$ " long
999TAAEL1600	1 Pair of electrical columns for table 1600mm - 63" long
999TAAEL1800	1 Pair of electrical columns for table 1800mm - $70^7\!/_8"$ long
999TAAEL2000	1 Pair of electrical columns for table 2000mm - $78^{3/}_{4}{}^{\prime\prime}$ long
999TAAEL2200	1 Pair of electrical columns for table 2200mm - $86^{5}\!/_{8}"$ long



Electrical columns standard equipment is: 4 electrical sockets (Schuko type), 3 on/off switches (for: general, overhead light, magnifier light), overhead 2000 lumen light, supports for optional magnifying lamp or PC monitor holder. Additional electrical sockets, on off switches, RJ 45 network sockets etc. Can be ordered according to customer needs. *Not available for sale in USA.* 

code	description	
999TAALA0000	Examination lamp with x 3 magnification (suitable for connection to electrical columns and table top)	
999TAASUPC00	PC Screen arm holder up to 9 Kg. (for connection to electrical columns)	×
999TAASUPC01	PC Screen arm holder up to 9 Kg. (for connection to table top)	





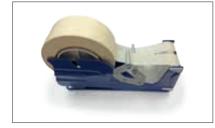
#### **Step 5** Choose under worktop storage option

Select drawer units, cupboard or PC tower holder as needed

code 999TAADR0001	description 1 drawer unit 150mm - $5^7/_8$ " high		
999TAADR0002	2 drawer unit 150mm - 5 <sup>7</sup> / <sub>8</sub> " high each, total 300mm	- 11 <sup>13</sup> / <sub>16</sub> "	
999TAADR0003	3 drawer unit 150mm - $5^7/_8$ " high each, total 450 mm $17^{11}/_{16}$ "		
999TAADR0004	Lock and key for a single drawer		

code	description		
999TAADR0005	PC holder	1	
999TAADR0007	Printer holder		
999TAADR0006	Cabinet LxWxH 450x600x630mm - 173/4"x235/8"x2413/16	33	

code	description
999TAATD0000	Double tape dispenser two rolls up to 25mm/1" wide or one up to 50mm/2" wide





# STEREO MAGNIFICATION

The increasing complexity of instruments makes it even more important to be able to visualize damage or small particles of residual soiling. 2 different models for comfortable stereo magnification are available:

#### Universal stereo viewer

versal stand compatible with tables, complete with dust plug. lable with either x 4 or x 10 objectives (required for use). n excellent optics and LED lighting, true colour illuminati eved.			5
rge field of view, and a patented design enable head and ement reducing operator fatigue.	hand		B
jective for universal stereo viewer (code 999TAALA0003)		_	
and / or	-	<b>4 x</b>	
bjective for universal stereo viewer (code 999TAALA0003)			
b	vement reducing operator fatigue. bjective for universal stereo viewer (code 999TAALA0003)	bjective for universal stereo viewer (code 999TAALA0003) and / or	bjective for universal stereo viewer (code 999TAALA0003) and / or

#### HD video system for macro inspection with 24" monitor

999TAALA0006	<ul> <li>Universal stand, complete with dust cover and plug, controller and 24" monitor</li> <li>Up to 240mm field of view and magnification range from x 2 to x 230 with manual or autofocus control.</li> <li>HD picture quality with excellent optics and LED lighting.</li> <li>24" HD monitor and camera control console included.</li> <li>Optional digital image and movie capture.</li> </ul>	
999TAALA0007	Device for image capture in JPEG format	





# STOOLS

Stool frames are made of AISI 304 stainless steel with a 5 spoke aluminium base mounted on 60mm antistatic castors with gas raising height adjustment between 550mm and 800mm. Available with comfortable padded standard or saddle seats. Available options include backrest, footrest and footbrake.

code	stools description	
999STGPS0000	Stool with gas raising height adjustment and padded seat	×
999STGPD0000	Stool with gas raising height adjustment and padded saddle	
code	stools accessories description	
999ST0000001	Backrest	
999ST0000002	Antistatic seat	
999ST0000004	Adjustable footrest	
999ST0000005	Pedal brake	

### ACCESSORIES FOR WRAPS AND LINENS



# STEELCO PS POUCH SEALER RANGE

The Steelco range of rotary pouch sealers and accessories ensure the aseptic integrity of single use sealable pouches including Tyvek<sup>®</sup> by consistently providing a perfect seal.

Not available for sale in USA.

Models feature validatable processes according to ISO 11607-2 and guidance document ISO/TS 16775 with the monitoring of temperature, contact pressure and sealing speed dependent on model to provide the optimum seal that is strong enough yet easy to peel.



Steelco sealers are made of robust stainless steel with flat surfaces for ease of cleaning and feature energy saving functions including automatic standby function. Versions are available with integrated printers that adjust the font size to the pouch width.

Several models can be linked to instrument tracking systems and printers.

# **PS 300 Pouch sealer**





Integrated printer with automatic font size adjustment.

Adjustable sealing temperature, speed (up to 13 m per minute) and pressure with unit counter.

Automatic standby and fast start up function to minimize energy use but maximize output.







Programmable and operated through an intuitive colour touch screen panel or via a barcode scanner or external computer

RS232, USB and Ethernet connection as standard.

Easy maintenance thanks to frontal access.





# PS 200 Pouch sealer

cod. 99911309



Integrated printer with automatic font size adjustment.

Programmable and operated via touch keys or via a barcode scanner or external computer. RS232 connection.

Sealing temperature, speed and pressure monitoring according to ISO 11607-2.

Automatic standby and fast start up function to minimize energy use.







Programmable and operated via touch keys.

Sealing temperature and pressure monitoring according to ISO 11607-2.

Automatic standby and fast start up function to minimize energy use but maximize output.



# Accessories

Accessories include single and twin level cutting devises, roller conveyor or tray that can be integrated into workstations to provide optimal workflow efficiency and user ergonomics.

**PS Pouch seal cutter** For the storage and cutting of different size pouch reels.

cod. 99911314

2nd level reel storage available as option. cod. 99911322

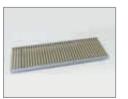
**PS roller conveyor** Compatible with all Steelco PS pouch sealers.

cod. 99911312

**PS tray** Compatible with all Steelco PS pouch sealers.

cod. 99911310







#### PS barcode scanner and software Can operate PS 300 and PS 200 sealers, with

PS 200 sealers, with automatic assignment to the appropriate device function using barcode lists reading the custom specific packaging information.

cod. 99911313

cod. 99911321

**PS barcode printer** Prints labels with batch identification, sterilisation

date, type, expiration.





#### PS ink test

Cost effective easy to use daily ink test according to ISO 11607-2 packed in box of 30 to test pouch seal integrity.

cod. 99911332





# STEELCO PS POUCH SEALER RANGE SPECIFICATIONS

FEATURES	Steelco PS 300	Steelco PS 200	Steelco PS 100
Sealing properties			
Sealing distance from edge	0-35mm	0-35mm	0-35mm
Seal width (up to 19mm on request)	12mm	12mm	12mm
Sealing speed	5-13m per min	10m per min	10m per min
Distance to edge of instrument in pouch	> 30mm	> 30mm	> 30mm
Power	400W	390W	390W
Sealable pouches and reels	•	•	•
Tyvek <sup>®</sup> , non woven, SMS and other EN ISO 11607-1 approved	•	•	•
Reverse feed	•	•	•
Sealing temperature	max 220°C/428°F	max 220°C/428°F	max 220°C/428°F
2°C temperature regulation tolerance with overheat protection	•	•	•
Contact pressure	70-130N	100N	100N
Piece counter	•	•	
Printing	•	•	
Packaging time + date, expiry, batch, operator and device	•	•	
Automatic font size adjustment according to pouch size	•	•	
Print image rotation and print barcode	•		
Print out of sealing test parameters	•	•	
Communications			
RS 232	•	•	
USB	•	0	
Ethernet	•		
PC configurable with PC back up function	•	•	
External label printer connection	•		
Compatible with SteelcoData traceability system	•	•	
Barcode scanner compatible	•	•	
Standards and power supply Warranty	2 vooro	2 Years	2 Years
-	2 years	2 fears	2 fears
Compliance to ISO 11607-2, DIN 58953-7	•	•	•
Validatable process in accordance with ISO 11607-2	•	•	
Monitor sealing temperature, contact pressure, speed	•	•	(only temperature and pressure)
Standby energy efficiency mode & autostart	100.0401/	110/115/0001/	110/115/000.1/
Mains Voltage	100-240 V	110/115/230 V	110/115/230 V
Mains frequency	50/60 hz	50/60 hz	50/60 hz
Settings recall and date readjust after power failure	•	•	•
Weight	21Kg	15Kg	12Kg
Dimensions width x depth x height	710 x 260 x 240 mm 27 <sup>15</sup> / <sub>16</sub> " x 10 <sup>1</sup> / <sub>4</sub> " x 9 <sup>7</sup> / <sub>16</sub> "	560 x 255 x 145 mm 22 <sup>1</sup> / <sub>16</sub> " x 10 <sup>1</sup> / <sub>16</sub> " x 5 <sup>11</sup> / <sub>16</sub> "	560 x 255 x 145 mm 22 <sup>1</sup> / <sub>16</sub> " x 10 <sup>1</sup> / <sub>16</sub> " x 5 <sup>11</sup> / <sub>16</sub> "

Tyvek® is a reg. Trademark of E.I. du Pont de Nemours



# STAINLESS STEEL WORKTABLES

Made of high quality AISI 304 stainless steel, Steelco's CSSD worktables for wet or dry goods are robust and ideal for heavy-duty areas.

Reinforced frames ensure stability and durability with components TIG welded for joint free smooth surfaces to aid cleaning and maintain hygiene.



Available in lengths from 1200mm -  $47^{1/4}$ " to 2200mm -  $86^{5/8}$ ", tables are 800mm -  $31^{1/2}$ " wide, supplied either with fixed feet or with 360° rotating 125mm -  $4^{15/16}$ " easy glide antistatic castors with brakes on 2 wheels.

To ensure optimal working ergonomics, tables are available either as fixed height or with manual or electrical adjustment with options of an integrated fixed or variable height shelf for storage purposes.

code	+	dimen	sional c	ode				std.	wheels	electrical adjustable height
999TAF00	+	1200	1400	1600	1800	2000		•		
999TAF0W	+	1200	1400	1600	1800	2000			•	
999TAV00	+		1400	1600	1800	2000	2200			•
999TAVOW	+		1400	1600	1800	2000	2200		٠	•
		47 <sup>1</sup> / <sub>4</sub> "	55 <sup>1</sup> / <sub>8</sub> "	63"	70 <sup>7</sup> / <sub>8</sub> "	78 <sup>3</sup> / <sub>4</sub> "	86 <sup>5</sup> / <sub>8</sub> "			

= suitable for packing tables

999TAASU0001	Pair of supports with nr. 3 pins for under table shelf		
999TAASH0014	Stainless steel shelf for 1400-1600mm - 55 <sup>1</sup> / <sub>8</sub> "-63" table (requires pair of supports for under table shelf)	es —	
999TAASH0018	Stainless steel shelf for 1800-2000-2200mm - 70 <sup>7</sup> / <sub>8</sub> "-78 (requires pair of supports for under table shelf)	<sup>13</sup> / <sub>4</sub> "-86 <sup>5</sup> / <sub>8</sub> " tables	
999TAV54M000	Electrical height position with 4 memory keys		0 0 0 0 025 8 9

# **STERILE AREA - STORAGE AND TRANSPORTATION SOLUTIONS**

Once goods have been sterilized, they are in the sterile zone and either transported immediately to their point of use or stored ready for transfer. Steelco has a number of different storage, transfer and transport solutions for DIN and ISO size containers as well as wrapped goods and pouches.

Shelving is available in both stainless steel and aluminium structures with solid or wire shelves or runners for baskets.

Pass through cabinet effectively separates the sterile area from the outside and enables the loading of containers and wraps into trolleys either from inside of the sterile area or from the outside.

Fully enclosed transport trolleys are offered in several configurations:







### MOBILE OPEN STORAGE AND TRANSPORTATION

A wide range of different open mobile transport solutions meet the distribution needs of DIN and ISO basket or container systems and pouches with products available for internal storage and transportation within CSSDs or to their point of use.

Mobile open storage and transport systems are TIG welded, made of AISI 304 stainless steel and fitted with 2 fixed and 2 swivel antistatic wheels, with brakes to aid manoeuvrability and reduce floor wheel marks.

Steelco's mobile storage transport systems can if required be cleaned and disinfected in cart washers

# Mobile trolleys with shelves for baskets or containers

or

Available in 1000, 1200, 1400mm -  $39^{3}/_{8}^{"}$ ,  $47^{1}/_{4}^{"}$ ,  $55^{1}/_{8}^{"}$  lengths these mobile shelf trolleys hold either solid or wire shelves that are adjustable every 110mm-  $4^{5}/_{16}^{"}$ . Mostly used within CSSDs.

CARGE TERM

code	description	DIMENSION L x W x H	
999M0BCST000	Compact shelf trolley	1000 x 600 x 1800mm - 393/8" x 235/8" x 707/8"	
999M0BCSSS00	Stainless steel solid shelf	965 x 540 - 38" x 21 <sup>1</sup> / <sub>4</sub> "	
999M0BCSWS00	Stainless steel wire shelf	1000 x 540 - 39 <sup>3</sup> / <sub>8</sub> " x 21 <sup>1</sup> / <sub>4</sub> "	
999M0BMST000	Medium shelf trolley	1200 x 600 x 1800 - 47 <sup>1</sup> / <sub>4</sub> " x 23 <sup>5</sup> / <sub>8</sub> " x 70 <sup>7</sup> / <sub>8</sub> "	
999M0BMSSS00	Stainless steel solid shelf	1165 x 540 - 45 <sup>7</sup> / <sub>8</sub> " x 21 <sup>1</sup> / <sub>4</sub> "	
999M0BMSWS00	Stainless steel wire shelf $1200 \times 540 - 47^{1/4} \times 21^{1/4}$ "		
999M0BLST000	Large shelf trolley	1400 x 600 x 1800 - 55 <sup>1</sup> / <sub>8</sub> " x 23 <sup>5</sup> / <sub>8</sub> " x 70 <sup>7</sup> / <sub>8</sub> "	
999M0BLSSS00	Stainless steel solid shelf	1350 x 540 - 53 <sup>1</sup> / <sub>8</sub> " x 21 <sup>1</sup> / <sub>4</sub> "	
999M0BLSWS00	Stainless steel wire shelf	1400 x 540 - 55 <sup>1</sup> / <sub>8</sub> " x 21 <sup>1</sup> / <sub>4</sub> "	

#### Mobile distribution trolley for 10 SPRI baskets

Holds up to 10 baskets with a solid bottom shelf. Suitable for distribution of goods between CSSD and OR or wards.

code	description	DIMENSION L x W x H	EP
999M0B10SPRI	Mobile Distribution trolley for up 10 SPRI baskets	680 x 500 x 1500mm 26³/₄" x 19¹¹/₁6" x 59¹/₁6"	EE
See page 48 for	r suitable SPRI baskets and shelve	es	95
	Covers available as option on r	equest.	

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#### Mobile trolley for containers

Designed for the distribution of either 3, 6 or 9 DIN and either 3 or 6 ISO containers depending on model.

code	description	DIMENSION L x W x H		
999M0BSWISOC	Single width trolley with adjustable guides - ISO containers	600 x 453 x 1275h mm 23 <sup>5</sup> / <sub>8</sub> " x 17 <sup>13</sup> / <sub>16</sub> " x 50 <sup>3</sup> / <sub>16</sub> "		
999M0BDWIS0C	Double width trolley with adjustable guides - ISO containers	881 x 660 x 1275h mm 34 <sup>11/</sup> 16" x 26" x 50 <sup>3</sup> /16"		
999M0BSWDINC	Single width trolley with adjustable guides - DIN containers	600 x 356 x 1275h mm 23 <sup>5</sup> / <sub>8</sub> " x 14" x 50 <sup>3</sup> / <sub>16</sub> "		
999M0BDWDINC	Double width trolley with adjustable guides - DIN containers	687 x 600 x 1275h mm 27 <sup>1</sup> / <sub>16</sub> " x 23 <sup>5</sup> / <sub>8</sub> " x 50 <sup>3</sup> / <sub>16</sub> "	8	
999M0BTWDINC	Triple width trolley with adjustable guides - DIN containers	1018 x 600 x 1275h mm 40 <sup>1</sup> / <sub>16</sub> " x 23 <sup>5</sup> / <sub>8</sub> " x 50 <sup>3</sup> / <sub>16</sub> "	6 .	REEL

#### Service carts

Commonly used in the CSSD for temporary storage of items next to workstations. Available with either 2 or 3 shelves with retaining guards or edges and in 2 different sizes

ode	description	DIMENSION L x W x H
99M0BSC0001	Service cart with 2 shelves with retaining edges	960 x 660 x 950h mm 37 <sup>13/</sup> 16" x 26" x 37 <sup>3</sup> /8"
99M0BSC0002	Service cart with 3 shelves with retaining edges	960 x 660 x 950h mm 37 <sup>13</sup> / <sub>16</sub> " x 26" x 37 <sup>3</sup> / <sub>8</sub> "
99M0BSC0003	Service cart with 2 flat shelves with retaining guards	600 x 400 x 850h mm 23 <sup>5</sup> / <sub>8</sub> " x 15 <sup>3</sup> / <sub>4</sub> " x 33 <sup>7</sup> / <sub>16</sub> "
99M0BSC0004	Service cart with 3 flat shelves with retaining guards	600 x 400 x 850h mm 23 <sup>5</sup> / <sub>8</sub> " x 15 <sup>3</sup> / <sub>4</sub> " x 33 <sup>7</sup> / <sub>16</sub> "



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# MOBILE AND WALL MOUNTED BASKET SYSTEM

These flexible systems can accommodate both baskets and a number of accessories designed to hold different commonly used items.

Different length wall brackets are available between 940mm - 37" and 1660mm  $65^{3}/_{8}$ " with 3 to 6 levels of basket holding pins at 220mm -  $7^{7}/_{8}$ ", 320mm -  $12^{5}/_{8}$ " or 400mm -  $15^{3}/_{4}$ " separation depending on model 3 different sized trolleys are available for holding either 3, 6 or 8 baskets

code	description	DIMENSION L x W x H	( )
999M0BT31000	Trolley for transporting up to 3 baskets on 1 side	555 x 430 x 1460h mm 21 <sup>7</sup> / <sub>8</sub> " x 16 <sup>15</sup> / <sub>16</sub> " x 57 <sup>1</sup> / <sub>2</sub> "	
999M0BT63000	Trolley for transporting up to 6 baskets with 3 per side	555x630x1560h mm 21 <sup>7</sup> / <sub>8</sub> " x 24 <sup>13</sup> / <sub>16</sub> " x 61 <sup>7</sup> / <sub>16</sub> "	(Torrest Managers) State
999M0BT84000	Trolley for transporting up to 8 baskets with 4 per side	555x630x1620h mm 21 <sup>7</sup> / <sub>8</sub> " x 24 <sup>13</sup> / <sub>16</sub> " x 63 <sup>13</sup> / <sub>16</sub> "	
See page 23 for	basket options		
		for up to 8 baskets	

on 2 sides

for up to 6 baskets

on 2 sides

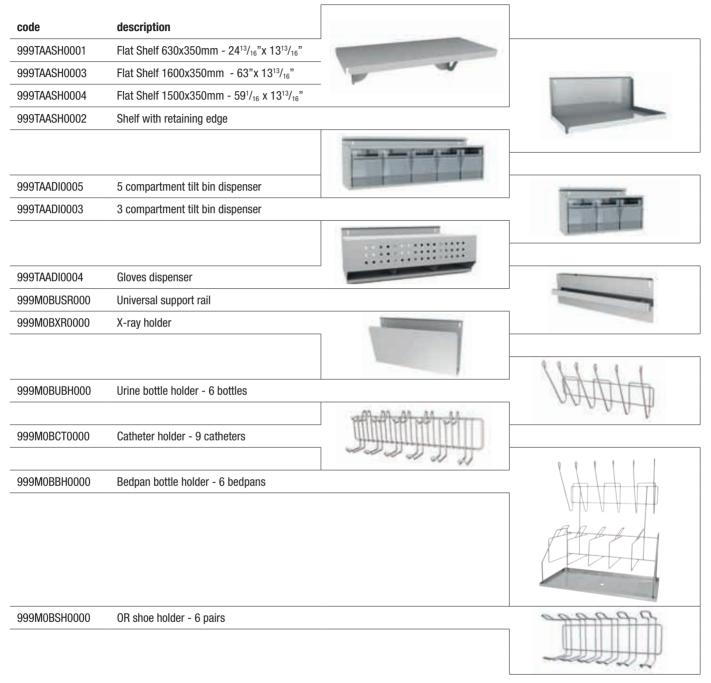


on 1 side

for up to 3 baskets

code	description	DIMENSION Height	
999M0BWB4940	Pair of wall mounting rail brackets with 4 pins each	940mm - 37"	1 I
999M0BWB5116	Pair of wall mounting rail brackets with 5 pins each	1160mm - 45 <sup>11</sup> / <sub>16</sub> "	
999M0BWB6138	Pair of wall mounting rail brackets with 6 pins each	1380mm - 54 <sup>5</sup> /16"	
999M0BWB3102	Pair of wall mounting rail brackets with 3 pins each	1020mm - 40 <sup>3/</sup> /16"	
999M0BWB4134	Pair of wall mounting rail brackets with 4 pins each	1340mm - 52³/₄"	1 100
999M0BWB5166	Pair of wall mounting rail brackets with 5 pins each	1660mm - 65³/ <sub>8</sub> "	
999M0BWB3126	Pair of wall mounting rail brackets with 3 pins each	1260mm - 19 <sup>5</sup> / <sub>8</sub> "	
999M0BWB4166	Pair of wall mounting rail brackets with 4 pins each	1660mm - 65³/ <sub>8</sub> "	

#### Accessories for trolleys and wall mounted brackets



#### Stainless steel footwear changing bench

code	description	
999FCB000000	1000 x 850 x 500h mm - $39^{3}/_{8}$ " x $33^{7}/_{16}$ " x $19^{11}/_{16}$ "	





### **CLOSED INSTRUMENT CARTS**

Sterile instrument transported between the CSSD and the OR need to be protected to ensure that they do not become contaminated or contaminate areas that they pass through.

Steelco has a comprehensive range of closed instrument carts made of stainless steel or light aluminium for the transportation of both DIN and ISO containers and baskets. Models are available with both shelves and guides. All models can be fitted with a range of complementary accessories.



# FULL RANGE OF CLOSED INSTRUMENT CARTS FOR DIN AND ISO CONTAINERS AND BASKETS

Configuration	STS Fully welded stainless steel transfer system	Fully welded stainless steel	Welded stainless steel	Aluminium light alloy system
6 DIN shelf		•	•	•
9 DIN shelf		•	•	•
6 ISO shelf		•	•	•
Single column DIN runners	•			
Double column DIN runners	•	•		•
Three column DIN runners	•	•		•
Single column ISO runners	•			•
Double column ISO runners	•	•		•
Three column ISO runners				•
Features				
Transfer system	•			
Low profile hinges and gasket system	•	•	•	•
TIG welded 304 Stainless Steel	•	•	•	
100% joint free	•	•		
Joint free in critical areas			•	•
Rubber or PEHD bottom bumper	•	•	•	•
Push handle	•	•	•	•
Top bumper	•	•	0	0
Lock				
Door opening	255° stop and 270°	255° stop and 270°	270°	<ul> <li>(270° with 255°)</li> </ul>
Anti marking wheels	•	•	•	•
Cleaning detergent type to be used	Alkaline and neutral	Alkaline and neutral	Alkaline and neutral	Aluminium safe
AGV and automation compatible	•	•	•	•
Accessories				
Draw bar	0	0	0	0
Central brake	0	0	0	0
Card Holder	0	0	0	0
Upper bumper	•	•	•	0
Directional block	0	0	0	0
Lock Safety device for seal system	0	0	0	0

• = Standard  $\circ$  = Option - = Not available

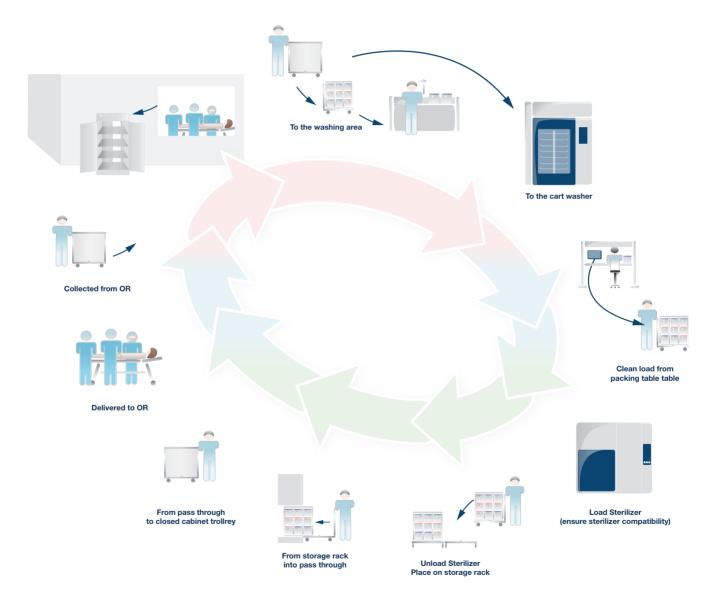




## **CLOSED INSTRUMENT TROLLEYS**

#### STS STERILE TRANSFER SYSTEM

Independent interior frames, instrument carts for loading complete racks into and loading/ unloading platforms, the STS (Sterile Transfer System) provides a number of advantages compared to traditional systems. STS comprises. Made of AISI 304 stainless steel with an anti-torsion chassis, all joints are TIG robot welded to ensure smooth surfaces. A ribbed roof for water drainage and reinforced double sheet doors with an interchangeable silicone rubber seal provide an effective barrier against contamination. Anti marking 160mm -  $6^{5}/_{16}$ " rubber wheels with 2 swivelling and fixed wheels with brakes ensure ease of manoeuvrability.



#### **DIN - ISO**

Once racks are loaded in the packing area with DIN or ISO containers or baskets, the racks pass through the sterilizers (check suitability) are docked on a storage platform in the sterile storage area until needed. Loaded racks are then transferred directly to a closed container or via a pass through cabinet to the container trolley for delivery to the OR prior to being loaded with containers with soiled instruments ready for transfer to the CSSD for reprocessing.

The STS sterile transfer system enables the transfer of instrument containers without repeating lifting of these.

The system provides a number of benefits including:

- Keeping goods on one rack throughout transfers thereby reducing manual lifting and handling of individual trays
- Handling all goods at optimal working height
- Carts not crossing from one zone into another
- Potentially reducing the number of instrument carts required
- Reducing the number work related injuries associated with lifting of containers

		DIN RACK		ISO	RACK
Number of Containers	3	6	9	3	6
Interior frame	999EFWFR3DNC 356 x 600 x 1040 H mm 14" x 23 <sup>5</sup> /s" x 40 <sup>15</sup> / <sub>16</sub> "	999EFWFR6DNC 687 x 600 x 1040 H mm 27 <sup>1</sup> / <sub>16</sub> " x 23 <sup>5</sup> / <sub>8</sub> " x 40 <sup>15</sup> / <sub>16</sub> "	999EFWFR9DNC 1018 x 600 x 1040 H mm 40 <sup>1</sup> / <sub>16</sub> " x 23 <sup>5</sup> / <sub>8</sub> " x 40 <sup>15</sup> / <sub>16</sub> "	999EFWFR3DS0C 453 x 600 x 1040 H mm 17 <sup>13</sup> / <sub>16</sub> " x 23 <sup>5</sup> / <sub>8</sub> " x 40 <sup>15</sup> / <sub>16</sub> "	999EFWFR6S0C 881 x 600 x 1040 H mm 34 <sup>11</sup> / <sub>16</sub> " x 23 <sup>5</sup> / <sub>8</sub> " x 40 <sup>15</sup> / <sub>16</sub> "
Closed transport trolley	<b>999EFWTC0002</b> <b>2 x 3 DIN STU frame</b> 1010 x 710 x 1470 H mm 39 <sup>3</sup> / <sub>4</sub> " x 27 <sup>15</sup> / <sub>16</sub> " x 57 <sup>7</sup> / <sub>8</sub> "	<b>999EFWTC0001</b> 1010 x 710 x 1470 H mm 39 <sup>3</sup> / <sub>4</sub> "" x 27 <sup>15</sup> / <sub>16</sub> " x 57 <sup>7</sup> / <sub>8</sub> "	<b>999EFWTC0003</b> 1260 x 710 x 1470 H mm 49 <sup>5</sup> / <sub>8</sub> " x 27 <sup>15</sup> / <sub>16</sub> " x 57 <sup>7</sup> / <sub>8</sub> "	<b>999EFWTC0005</b> <b>2 x 3 ISO STU frame</b> 1260 x 710 x 1470 H mm 49 <sup>5</sup> / <sub>8</sub> " x 27 <sup>15</sup> / <sub>16</sub> " x 57 <sup>7</sup> / <sub>8</sub> "	<b>999EFWTC0004</b> 1260 x 710 x 1470 H mm 49 <sup>5</sup> / <sub>8</sub> " x 27 <sup>15</sup> / <sub>16</sub> " x 57 <sup>7</sup> / <sub>8</sub> "
Storage platform	999EFWSP0002 2 x 3 DIN STU frame 805 x 620 mm 31 <sup>11/16</sup> " x 24 <sup>7</sup> /16"	999EFWSP0001 805 x 620 mm 31 <sup>11/</sup> 16" x 24 <sup>7</sup> /16"	999EFWSP0003 1056 x 620 mm 41 <sup>9</sup> / <sub>16</sub> " x 24 <sup>7</sup> / <sub>16</sub> "	999EFWSP0005 2 x 3 ISO STU frame 1056 x 620 mm 41 <sup>9</sup> / <sub>16</sub> " x 24 <sup>7</sup> / <sub>16</sub> "	999EFWSP0004 1056 x 620 mm 41 <sup>9</sup> / <sub>16</sub> " x 24 <sup>7</sup> / <sub>16</sub> "
Loading/Unloading trolley	999EFWLT0001 1 x 3 DIN STU frame 754 x 452 mm 29 <sup>11</sup> / <sub>16</sub> " x 17 <sup>13</sup> / <sub>16</sub> " 999EFWLT0003 2 x 3 DIN STU frame 806 x 664 mm 31 <sup>3</sup> / <sub>4</sub> " x 26 <sup>1</sup> / <sub>16</sub> "	<b>999EFWLT0002</b> 806 x 664 mm 31 <sup>3</sup> /4" x 26 <sup>1</sup> / <sub>16</sub> "	<b>999EFWLT0004</b> 1056 x 664 mm 41 <sup>9</sup> / <sub>16</sub> " x 26 <sup>1</sup> / <sub>16</sub> "	999EFWLT0005 1 x 3 ISO STU frame 754 x 549 mm 29 <sup>11</sup> / <sub>16</sub> " x 21 <sup>5</sup> / <sub>6</sub> " 999EFWLT0007 2 x 3 ISO STU frame 1056 x 664 mm 41 <sup>9</sup> / <sub>16</sub> " x 26 <sup>1</sup> / <sub>16</sub> "	<b>999EFWLT0006</b> 1056 x 664 mm 41 <sup>9</sup> / <sub>16</sub> " x 26 <sup>1</sup> / <sub>16</sub> "
Pass through cabinets for container transfer system	999EFWPT0002 2 x 3 DIN STU frame 900 x 720 x 1700 H mm 35 <sup>7</sup> /18" x 28 <sup>3</sup> /8" x 66 <sup>15</sup> /18"	999EFWPT0001 1 x 6 DIN STU frame 900 x 720 x 1700 H mm 35 <sup>7</sup> /16" x 28 <sup>3</sup> /8" x 66 <sup>15</sup> /16"	999EFWPT0003 1 x 9 DIN STU frame 1200 x 720 x 1700 H mm 47 <sup>1</sup> /4" x 28 <sup>3</sup> /8" x 66 <sup>15</sup> / <sub>16</sub> "	999EFWPT0005 2 x 3 ISO STU frame 1200 x 720 x 1700 H mm 47 <sup>1</sup> / <sub>4</sub> " x 28 <sup>3</sup> / <sub>8</sub> " x 66 <sup>15</sup> / <sub>16</sub> "	999EFWPT0004 1 x 6 ISO STU frame 1200 x 720 x 1700 H mm 47 <sup>1</sup> / <sub>4</sub> " x 28 <sup>3</sup> / <sub>8</sub> " x 66 <sup>15</sup> / <sub>16</sub> "





## **CLOSED INSTRUMENT TROLLEY – FULLY WELDED STAINLESS STEEL**

Made of AISI 304 stainless steel with an anti-torsion chassis, all joints are TIG robot welded to ensure smooth surfaces. A ribbed roof for water drainage and reinforced double sheet doors with an interchangeable silicone rubber seal provide an effective barrier against contamination. Anti marking 160mm -  $6^{5}/_{16}$ " rubber wheels with 2 swivelling and fixed wheels with brakes ensure ease of manoeuvrability.

	Nr. of Containers	Columns with adjustable runners	Columns with fixed runners	Interior with nr. 3 stainless steel shelves
DIN etd	6	999EFW62ADIN 1010 x 730 x 1470mm 39 <sup>3</sup> /4" x 28 <sup>3</sup> /4" x 57 <sup>7</sup> /8"	999EFW62FDIN 1010 x 730 x 1470mm 39 <sup>3</sup> /4" x 28 <sup>3</sup> /4" x 57 <sup>7</sup> /8"	999EFW2S6STU 1010 x 730 x 1470mm 39 <sup>3</sup> /4" x 28 <sup>3</sup> /4" x 57 <sup>7</sup> /8"
DIN std.	9	999EFW93ADIN 1260 x 730 x 1470mm 49 <sup>5</sup> /s" x 28 <sup>3</sup> /4" x 57 <sup>7</sup> /s"	999EFW93FDIN 1260 x 730 x 1470mm 49 <sup>5</sup> /s" x 28 <sup>3</sup> /4" x 57 <sup>7</sup> /s"	999EFW2S9STU 1260 x 730 x 1470mm 49 <sup>5</sup> /8" x 28 <sup>3</sup> /4" x 57 <sup>7</sup> /8"
ISO std.	6	999EFW62AIS0 1260 x 730 x 1470mm 49 <sup>5</sup> /s" x 28 <sup>3</sup> /s" x 57 <sup>7</sup> /s"	999EFW62FIS0 1260 x 730 x 1470mm 49 <sup>5</sup> /s" x 28 <sup>3</sup> / <sub>4</sub> " x 57 <sup>7</sup> / <sub>8</sub> "	999EFW2S9STU 1260 x 730 x 1470mm 49 <sup>5</sup> /s" x 28 <sup>3</sup> /a" x 57 <sup>7</sup> /s"







#### Accessories for STS sterile tranfer system and fully welded stainless steel closed instrument trolleys

description
Draw bar
Central brake on 2 wheels
Card holder A4
Directional block of 2 wheels
Cylinder lock with 2 keys
Safety device for seal system



## **CLOSED INSTRUMENT TROLLEY – WELDED STAINLESS STEEL**

These trolleys are made of AISI 304 stainless steel with an anti-torsion chassis. Critical joints are TIG welded to ensure smooth surfaces with non-critical areas riveted. Ribbed roof for water drainage and reinforced double sheet doors with interchangeable silicone rubber seal to provide an effective barrier against contamination.

	Nr. of Containers	TALL: interior with nr. 3 loading levels, nr.2 stainless steel wire shelves*	SHORT: interior with nr. 2 loading levels, nr. 1 stainless steel wire shelves*
DIN and	6	999EHW2S1DT0 965 x 750 x 1470mm - 38" x 29'/2" x 57 <sup>7</sup> /8"	999EHW1S2DT0 1240 x 770 x 1000mm - 48 <sup>13</sup> / <sub>16</sub> " x 30 <sup>5</sup> / <sub>16</sub> " x 39 <sup>3</sup> / <sub>8</sub> "
DIN std.	9	999EHW2S2DT0 1185 x 750 x 1470mm - 465/8" x 291/2" x 577/8"	
	2		999EHW1S1DT0 840 x 770 x 1000mm - 33 <sup>1</sup> /16" x 30 <sup>5</sup> /16" x 39 <sup>3</sup> /8"
ISO std.	3	999EHW2S1DT1 785 x 750 x 1470mm - 307/8" x 291/2" x 577/8"	
150 sta.	4		999EHW1S2DT0 1240 x 770 x 1000mm - 48 <sup>13</sup> /16" x 30 <sup>5</sup> /16" x 39 <sup>3</sup> /8"
	6	999EHW2S2DT0 1185 x 750 x 1470mm - 465/8" x 291/2" x 577/8"	
Accessories	for welde	ed stainless steel	

#### Accessories for welded stainless steel closed instrument trolleys

code	description
99904SC2DL2B	Directional block of 2 wheels
9990000LBIDP	Laser barcode ID plate
999EFWACC000	Card holder A4
99900000PDTC	Paper document clamp
999EFWACL000	Cylinder lock with 2 keys
9990004SUTSR	4 sided unit top side rail

\* for stainless steel solid shelves versions as well as additional wire, solid and pull out shelves, please refer to technical specifications







## **CLOSED INSTRUMENT TROLLEY - ALUMINIUM LIGHT ALLOY**

Of lightweight aluminium construction, and featuring a patented closing system with gaskets integrated into doors that can open  $270^{\circ}$  wide. Units are available with shelves or runners for DIN or ISO systems with a full range of complementary accessories. Models with guides have runners every 114mm -  $4^{1}/_{2}$ " and are suitable for baskets. As with all aluminium products, it is recommended to clean these transport trolleys with neutral or aluminium safe detergents.

	Nr. of Containers	With nr. 10 pair runners per column	With nr. 3 stainless steel shelves
DIN std.	6	999ELAG6DIN0 860 x 710 x 1500mm 33 <sup>7</sup> /8" x 27 <sup>15</sup> /16" x 59 <sup>1</sup> /16"	999ELAS6DIN0 860 x 710 x 1500mm 33 <sup>7</sup> /s" x 27 <sup>15</sup> / <sub>16</sub> " x 59 <sup>1</sup> / <sub>16</sub> "
	9	999ELAG9DIN0 1230 x 710 x 1500mm 48 <sup>7</sup> /16" x 27 <sup>15</sup> /16" x 59 <sup>1</sup> /16"	999ELAS9DIN0 1230 x 710 x 1500mm 48 <sup>7</sup> /16" x 27 <sup>15</sup> /16" x 59 <sup>1</sup> /16"
ISO std.	3	999ELAG10IS0 520 x 710 x 1500mm 201/2" x 2715/16" x 591/16"	
	6	999ELAG18IS0 1000 x 710 x 1500mm 39 <sup>3</sup> /8" x 27 <sup>15/16</sup> " x 59 <sup>1/16</sup> "	999ELAS9DIN0 1230 x 710 x 1500mm 487/16" x 27 <sup>15</sup> /16" x 59 <sup>1</sup> /16"
	9	999ELAG27IS0 1430 x 710 x 1500mm 56 <sup>5</sup> /16" x 27 <sup>15</sup> /16" x 59 <sup>1</sup> /16"	





#### Closed instrument trolley - Aluminium light alloy – accessories

description
Card holder A4
Card holder A5
Draw bar
Central brake on 2 wheels
Cylinder lock with 2 keys
Backstop rod
Directional block of 2 wheels
Vertical pivot or sloping shelves
Pedal brake on a single castor



## STAINLESS STEEL SHELVING

Entirely made of AISI 304 stainless steel with all joints TIG welded. Of modular design, with up to 1200kg load capacity, easy to assemble without the use of special tools, end sections are electro polished. Can accommodate DIN or ISO containers or basket systems. Available with adjustable solid shelves or with wire shelves or guides.





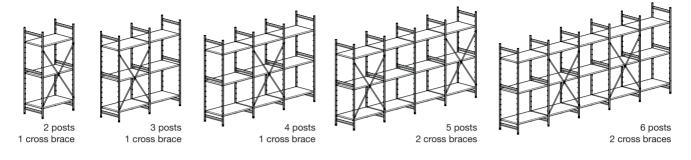
- If shelving units share common posts, it is recommended to use a cross brace every 2<sup>nd</sup> unit
- When using ISO or DIN basket guides, use appropriate Z shape brace per unit

code	description	
999SSP060200	Stainless steel post frame with pins 600x2000 h mm - $23^{5}/_{8}$ " x $78^{3}/_{8}$ "	
999SSP060180	Stainless steel post frame with pins 600x1800 h mm - 23 $^{5}/_{8}$ x 70 $^{7}/_{8}$ "	
999SSSS10054	Stainless steel solid shelf 1000x540 w mm - 393/8" x 211/4"	
999SSSS12054	Stainless steel solid shelf 1200x540 w mm - $47^{1/4}$ x $21^{1/4}$ "	
999SSSS14054	Stainless steel solid shelf 1400x540 w mm - $55^{1/8}$ x $21^{1/4}$	
999SSWS10054	Stainless steel wire shelf 1000x540 w mm - $39^{3}/_{8}$ x $21^{1}/_{4}$ "	
999SSWS12054	Stainless steel wire shelf 1200x540 w mm - $47^{1/4}$ x $21^{1/4}$ "	
999SSWS14054	Stainless steel wire shelf 1400x540 w mm - $55^{1}/_{8}$ " x $21^{1}/_{4}$ "	
		× /
999SSCBR1000	Reinforcement cross brace for 1000mm - $39^3/_8$ " shelving	
999SSCBR1200	Reinforcement cross brace for 1200mm - 47 <sup>1</sup> / <sub>4</sub> " shelving	X
999SSCBR1400	Reinforcement cross brace for 1400mm - 551/8" shelving	
9999SSCBR1400	Reinforcement cross brace for 1400mm - 551/8" shelving	





### Assembling examples



code	description	
999SSGIS0B00	Pair of guides for ISO baskets 600 L	
999SSZSP0400	Z shape brace for ISO system	-
999SSGDINB00	Pair of guides for DIN baskets 600 L	<
999SSZSP0300	Z shape brace for DIN system	
		sell.

999SSWS03060	Pull out s. steel wire shelf 600x310 w mm - 23 $^{5}\!/_{8}$ x 12 $^{3}\!/_{16}$ "
999SSWSRN000	Pair of runners for pull out stainless steel wire shelf





### HDS - HIGH DENSITY STORAGE SHELVING SYSTEM - TOP GUIDED

High density stainless steel shelving system with overhead guiding rails, obstruction free floor with 40% gain in storage capacity. Modular shelving components shown on previous pages.



code	description	
999SSRBTG100	Rolling base for top guided mob. shelving $1030 \times 610$ mm - $40^{9}/_{16}$ " x 24"	1
999SSRBTG120	Rolling base for top guided mob. shelving 1230 x 610mm - $48^{7}/_{16}$ " x 24"	
999SSRBTG140	Rolling base for top guided mob. shelving 1430 x 610mm - $56^{5/_{16}}$ x 24"	-



999SSRBTG000

Upper guiding rail for HDS shelving system







# HDS - HIGH DENSITY STORAGE SHELVING SYSTEM - FLOOR GUIDED

High density stainless steel shelving system with floor guiding rails providing up to 50% additional storage capacity. Modular shelving components shown on previous pages.



code	description
999SSRBFG100	Rolling base for floor guided mob. shelving 1030 x 610mm - 40 <sup>9</sup> / <sub>16</sub> " x 24"
999SSRBFG120	Rolling base for floor guided mob. shelving 1230 x 610mm - $48^7/_{16}$ " x 24"
999SSRBFG140	Rolling base for floor guided mob. shelving 1430 x 610mm - $56^{5}/_{16}$ " x 24"



999SSRBFG000

Floor guiding rail for HDS shelving system



## LIGHT ALLOY ALUMINIUM SHELVING

Although stainless steel shelving has traditionally been chosen in the sterile area, since it is not exposed to any harsh chemicals, cost conscious customers are increasingly choosing aluminium shelving systems which are available with stainless steel or aluminium shelves or with polycarbonate runners for ISO or DIN basket systems.











999LAP630216 999LAP630214	Post 430x2140 h mm - 16 <sup>15</sup> / <sub>16</sub> " x 84 <sup>1</sup> / <sub>4</sub> " Post 630x2140 h mm - 24 <sup>13</sup> / <sub>16</sub> " x 84 <sup>1</sup> / <sub>4</sub> "	
999LAS330370	Spacer set 330 mm - 13"(DIN length loading)	
999LAS420480	Spacer set 420 mm - 16 <sup>9</sup> / <sub>16</sub> "(ISO length loading)	
999LAS620680	Spacer set 620 mm - 24 <sup>7</sup> / <sub>16</sub> "(DIN side loading)	
999LAS905865	Spacer set for 845 mm - 33 <sup>1</sup> / <sub>4</sub> " shelf	
999LAS865905	Spacer set for 1000 mm - 393/8" shelf	
999LAS012120	Spacer set for 1200 mm - 471/4" shelf	
999LAPSA4060 999LAPSA8450 999LAPSA1060 999LAPSA1260	Plate shelf in aluminium 400x600w mm - $15^{3}/_{4}$ " x 23 <sup>5</sup> / <sub>8</sub> " Plate shelf in aluminium 845x600w mm - $33^{1}/_{4}$ " x 23 <sup>5</sup> / <sub>8</sub> " Plate shelf in aluminium 1000x600w mm - $39^{3}/_{8}$ " x 23 <sup>5</sup> / <sub>8</sub> " Plate shelf in aluminium 1200x600w mm - $47^{1}/_{4}$ " x 23 <sup>5</sup> / <sub>8</sub> "	
999WSIS04060 999WSDIN3260	Stainless steel ISO wire shelf 400x600mm - 15 <sup>3</sup> / <sub>4</sub> "x23 <sup>5</sup> / <sub>8</sub> " Stainless steel DIN wire shelf 325x600mm - 12 <sup>13</sup> / <sub>16</sub> "x23 <sup>5</sup> / <sub>8</sub> "	
999SPRI40610	Spri basket 400x600x100h mm - 15 <sup>3</sup> / <sub>4</sub> " x 23 <sup>5</sup> / <sub>8</sub> " x 3 <sup>15</sup> / <sub>16</sub> "	
999SPRI40613	Spri basket 400x600x130h mm - $15^{3}/_{4}$ " x $23^{5}/_{8}$ " x $5^{1}/_{8}$ "	THEFT
999SPRI40620	Spri basket 400x600x200h mm - 15³/4" x 23⁵/8" x 7 <sup>7</sup> /8"	
999LARP00621 999LATR00400	Pair of ISO runners in polycarbonate 600L Pair of 400mm - $15^{3}/_{4}$ " telescopic runners	
333LAI NUU4UU	for shelf or Spri basket	
999LATR00600	Pair of 600mm - 23 <sup>5</sup> / <sub>8</sub> " telescopic runners for shelf or Spri basket	
999LAPW00000	Pair of wheels (ø 75mm - $2^{15/_{16}}$ ") for light alloy aluminium shelving post	de.

# **CHROME SHELVING**

Cost effective, easy to assemble modular chrome shelving available in 3 different lenghts with 5 grid style shelves.

code	description	
999CSS184274	Chrome shelving systems with 5 shelves 457 x 1067 x 1880 h mm - 18" x 42" x 74"	
999CSS184874	Chrome shelving systems with 5 shelves 457 x 1219 x 1880 h mm - 18" x 48" x 74"	The second s
999CSS186074	Chrome shelving systems with 5 shelves 457 x 1524 x 1880 h mm - 18" x 60" x 74"	
999CSS244274	Chrome shelving systems with 5 shelves 610 x 1067 x 1880 h mm - 24" x 42" x 74"	
999CSS244874	Chrome shelving systems with 5 shelves 610 x 1219 x 1880 h mm - 24" x 48" x 74"	
999CSS246074	Chrome shelving systems with 5 shelves 610 x 1524 x 1880 h mm - 24" x 60" x 74"	
999CSS184286	Chrome shelving systems with 5 shelves 457 x 1067 x 2184 h mm - 18" x 42" x 86"	and the second second
999CSS184886	Chrome shelving systems with 5 shelves 457 x 1219 x 2184 h mm - 18" x 48" x 86"	
999CSS186086	Chrome shelving systems with 5 shelves 457 x 1524 x 2184 h mm - 18" x 60" x 86"	
999CSS244286	Chrome shelving systems with 5 shelves 610 x 1067 x 2184 h mm - 24" x 42" x 86"	
999CSS244886	Chrome shelving systems with 5 shelves 610 x 1219 x 2184 h mm - 24" x 48" x 86"	
999CSS246086	Chrome shelving systems with 5 shelves 610 x 1524 x 2184 h mm - 24" x 60" x 86"	
999CSSCLA000	Post clamp to connect separate consecutive shelving system units	
999CSSH00K00	S-Hook to create continuous runs of shelving (straight or 90°) sharing the same posts	

Other dimensions and accessories are available on request as well as High Density Systems to allow up to 50% increase in storage capacity.







### STAINLESS STEEL FILING AND STORAGE CABINETS

TIG welded of AISI 304 stainless steel, available as a single or double door cupboard with 1 fixed and 4 adjustable shelves. Optionally fitted with impact resistant tempered glass door(s).

#### Single door cabinets

code	description
999ST1145721	Stainless steel narrow single door cupboard with 1 fixed and 4 adjustable shelves $500 \times 680 \times 2100h \text{ mm} - 19^{11}/_{16}$ " x $26^{3}/_{4}$ " x $82^{11}/_{16}$ "
999ST1146721	Stainless steel wide single door cupboard with 1 fixed and 4 adjustable shelves $600 \times 680 \times 2100h \text{ mm} - 23^{5}/_{8}$ " x $26^{3}/_{4}$ " x $82^{11}/_{16}$ "
999ST1GLASS1	Supply and fitment of single glass door in lieu of steel door

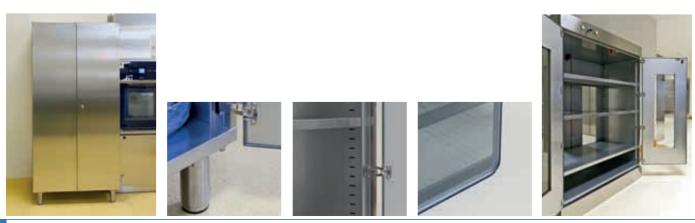
Slope top for 680mm - 263/4" deep cabinet



#### **Double door cabinets**

999STSL00000

1000 x 680 x 2100h mm - 39³/8" x 26³/4" x 82¹¹/16"         999STD142721       Stainless steel wide double door cupboard with 1 fixed and 4 adjustable shelves 1200 x 680 x 2100h mm - 47¹/4" x 26³/4" x 82¹¹/16"         999ST2GLASS2       Supply and fitment of double glass doors in lieu of steel	code	description		
999STD142721       4 adjustable shelves 1200 x 680 x 2100h mm - 47 <sup>1</sup> / <sub>4</sub> " x 26 <sup>3</sup> / <sub>4</sub> " x 82 <sup>11</sup> / <sub>16</sub> "         999ST2GLASS2       Supply and fitment of double glass doors in lieu of steel	999STD141721	and 4 adjustable shelves	-	
99951/11/455/	999STD142721	4 adjustable shelves		
00015	999ST2GLASS2	Supply and fitment of double glass doors in lieu of steel doors		2 2



### PASS THROUGH CABINETS FOR BASKETS/CONTAINERS

TIG welded of AISI 304 stainless steel, available as a single or double door cupboard with 1 fixed and 4 adjustable shelves. Optionally fitted with impact resistant tempered glass door(s). Electronically governed door opening to prevent doors on both clean and sterile side being opened at the same time.

Pass throug	h cabinets with shelves
code	description
999ST1407721	Pass through cabinet with 1 fixed and 4 adjustable shelves 750 x 720 x 2100 H mm - $29^{1}/_{2}$ " x $28^{3}/_{8}$ " x $82^{11}/_{16}$ "
999ST1410721	Pass through cabinet with 1 fixed and 4 adjustable shelves $1000 \times 720 \times 2100 \text{ H mm} - 39^{3}/_{8}^{"} \times 28^{3}/_{8}^{"} \times 82^{11}/_{16}^{"}$
999ST1412721	Pass through cabinet with 1 fixed and 4 adjustable shelves 1200 x 720 x2100 H mm - $471/_4$ " x $283/_8$ " x $8211/_{16}$ "
999ST4GLASS1	Supply and fitment of single glass door on 1 of 2 sides
999ST4GLASS2	Supply and fitment of double glass door on 2 of 2 sides

# PASS THROUGH CABINETS FOR TRANSPORT TROLLEYS

Double door pass through cabinets with glass doors, TIG welded of AISI 304 stainless steel. Standard equipped with floor barrier to avoid the transport trolley to enter into the sterile area.

#### Pass through cabinets for transport trolleys

code	description
999PTCS12918	Pass through cabinet with with glass doors for standard width transport trolleys 1200 x 900 x 1800 H mm
999PTCW15918	Pass through cabinet with with glass doors for wide width transport trolleys 1500 x 900 x 1800 H mm













#### www.steelcospa.com



your partner in infection control

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