



Height 20 mm



Code CN-3768

Height 10 mm

Code CN-3766 Height 5 mm

118

Code CN-3767

ASELTECH



DENTAL BASKETS & TRAYS



BASKETS STERILE CONTAINER SYSTEMS



Code **Outside Dimension** CN-3787 138 x 124 x 48 mm



Code **Outside Dimension**

Without silicone fixation systems



Without silicone fixation systems

Code **Outside Dimension** CN-3789 86 x 46 x 28 mm

Without silicone fixation systems Bottom 2 mm, lid 4 mm perforation



Code **Outside Dimension**

CN-3780K 274 x 180 x 34 mm

Basket with silicone fixation systems Holds 17 instruments with Ø 5 mm



Outside Dimension Code CN-3786K 191 x 130 x 36 mm

Basket with silicone fixation systems Holds 12 instruments with Ø 5 mm



Outside Dimension Code CN-3786 191 x 130 x 34 mm Without silicone fixation systems



Outside Dimension

CN-3781K 274 x 180 x 44 mm

Code

Basket with silicone fixation systems Holds 17 instruments with Ø 5 mm



Code **Outside Dimension**

CN-3790K 186 x 72 x 24 mm Tray with silicone fixation system. Holds 5 instruments.



Code **Outside Dimension**

CN-3791K 186 x 99 x 24 mm Tray with silicone fixation system. Holds 7 instruments.



Code **Outside Dimension**

CN-3783K 274 x 88 x 46 mm

Basket with silicone fixation systems Holds 8 instruments with Ø 5 mm



Outside Dimension Code

CN-3792K 186 x 137 x 24 mm

Tray with silicone fixation system. Holds 10 instruments.





CN-3793K 286 x 192 x 34 mm

Tray with silicone fixation system. Holds 20 instruments.



Code **Outside Dimension**

CN-3785K 188 x 86 x 36 mm

Basket with silicone fixation systems Holds 8 instruments with Ø 5 mm

DENTAL BASKETS & TRAYS



Code **Outside Dimension** CN-3780 274 x 180 x 32 mm

Without silicone fixation systems



Code	Outside Dimension
CN-3781	274 x 180 x 42 mm
CN-3782	274 x 180 x 62 mm
Without silicone fixation systems	



Code **Outside Dimension** CN-3784K 240 x 76 x 30 mm Basket with blue silicone mat



Code **Outside Dimension** CN-3785 188 x 86 x 32 mm

Basket with blue silicone mat

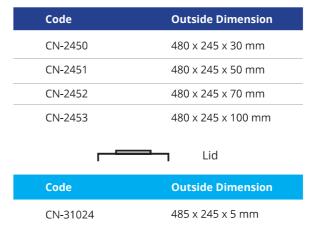
BASKET MADE FROM STAINLESS STEEL WIRE MESH

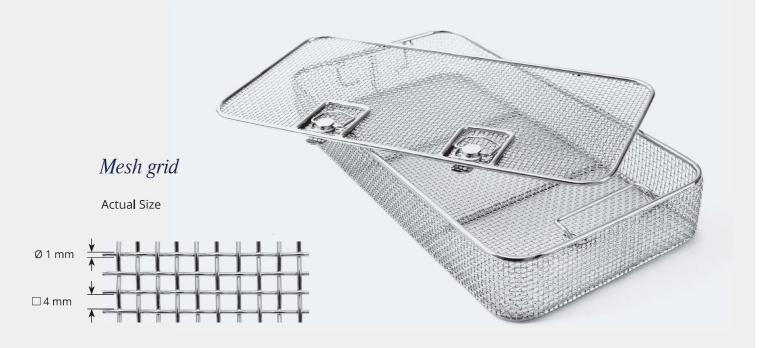


BASKETS STERILE CONTAINER SYSTEMS











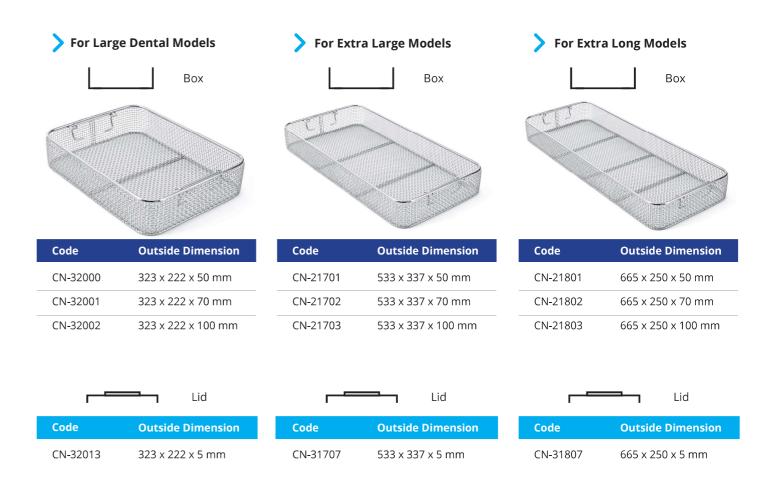
Code	Outside Dimension
CN-2490	246 x 246 x 30 mm
CN-2491	246 x 246 x 50 mm
CN-2492	246 x 246 x 70 mm
CN-2493	246 x 246 x 100 mm
	— Lid
Code	Outside Dimension

CN-31045 246 x 246 mm



Code	Outside Dimension
CN-21500	405 x 245 x 30 mm
CN-21501	405 x 245 x 50 mm
CN-21502	405 x 245 x 70 mm
CN-21503	405 x 245 x 100 mm

	Lid	
Code	Outside Dimension	
CN-31034	405 x 245 mm	



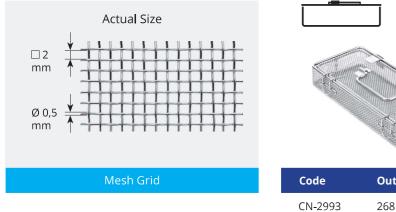


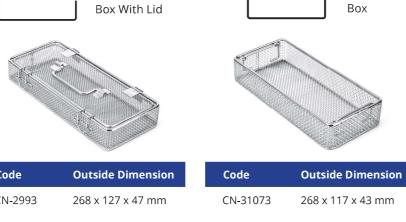
Code	Outside Dimension	
CN-2460	540 x 245 x 30 mm	
CN-2461	540 x 245 x 50 mm	
CN-2462	540 x 245 x 70 mm	
CN-2463	540 x 245 x 100 mm	
Lid		
Code	Outside Dimension	
CN-31014	540 x 245 x 5 mm	

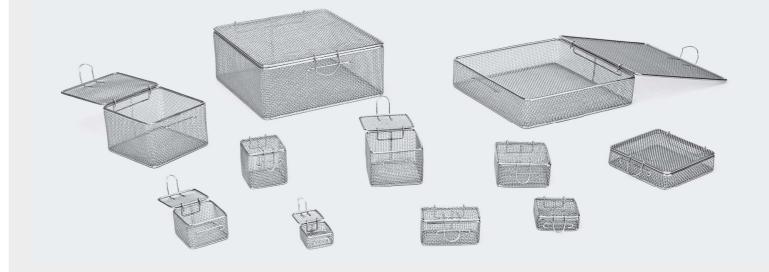
BASKET MADE FROM STAINLESS STEEL WIRE MESH

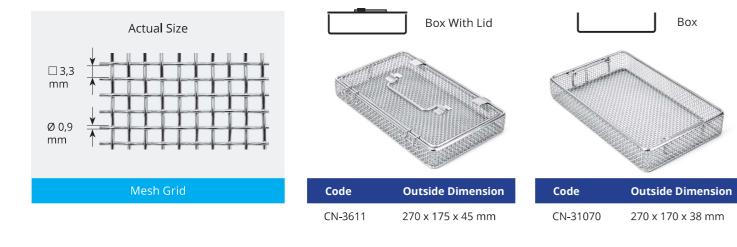


BASKETS STERILE CONTAINER SYSTEMS





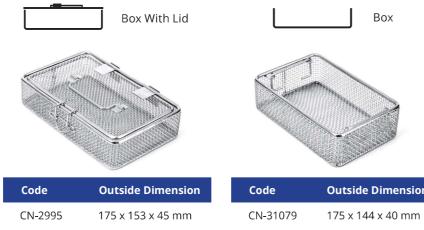


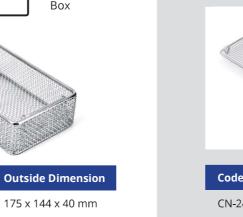


Mesh	Grid
Actua	l Size
Ø 0,5 mm	2 mm

	Box With Lid	Box With Lid
Code	Outside Dimension	Code Outside Dimension
CN-31100	30 x 30 x 30 mm	CN-31109 80 x 80 x 60 mm
CN-31101	40 x 40 x 20 mm	CN-31110 80 x 80 x 80 mm
CN-31102	40 x 40 x 40 mm	CN-31111 100 x 100 x 10 mm
CN-31103	60 x 60 x 20 mm	CN-31112 120 x 120 x 30 mm
CN-31104	60 x 60 x 40 mm	CN-31113 120 x 120 x 60 mm
CN-31105	60 x 60 x 60 mm	CN-31114 120 x 120 x 80 mm
CN-31106	80 x 80 x 20 mm	CN-31115 240 x 240 x 30 mm
CN-31107	80 x 40 x 40 mm	CN-31116 240 x 240 x 60 mm
CN-31108	80 x 80 x 40 mm	CN-31117 240 x 240 x 80 mm
		CN-31118 240 x 240 x 100 mm







Box



SMALL FINE MESH BASKETS WITH LID WIRE BASE

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WIRE BASE



Outside Dimension 405 x 255 x 30 mm



Code



BASKETS STERILE CONTAINER SYSTEMS

STE BASKETS





> LAUNDRY BASKETS



Code	Outside Dimension
CN-31080	600 x 400 x 150 mm
CN-31081	600 x 400 x 300 mm

Code	Outside Dimension
CN-31085	600 x 400 x 150 mm
CN-31086	600 x 400 x 300 mm

Code	Outside Dimension
CN-31206	575 x 280 x 135 mm
CN-31207	575 x 280 x 265 mm

WIRE NET BASKETS



Code	Outside Dimension
CN-31200	250 x 170 x 70 mm
CN-31201	340 x 250 x 70 mm
CN-31202	450 x 340 x 70 mm

> LID FOR WIRE NET BASKETS

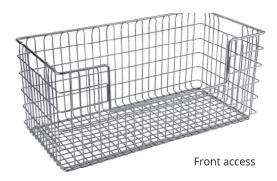


Outside Dimension
250 x 170 mm
340 x 250 mm
450 x 340 mm



Double Frame with Folding Handle

Code	Outside Dimension
CN-31210	585 x 395 x 100 mm
CN-31211	585 x 395 x 195 mm





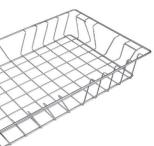
Outside Dimension

CN-31208

575 x 280 x 265 mm

> SPRI BASKETS

With Single Frame



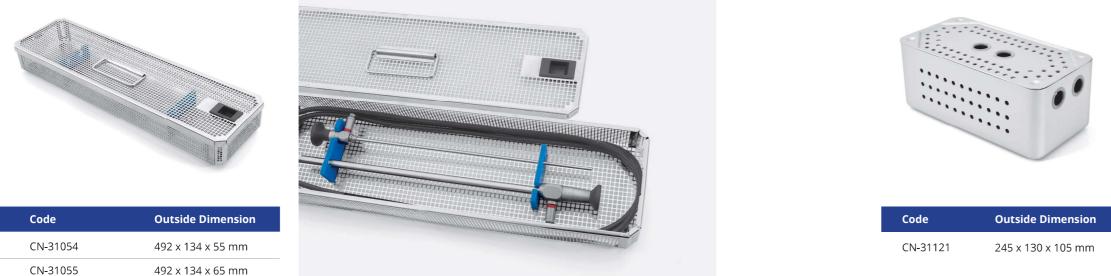
Code	Outside Dimension
CN-31230	600 x 300 x 40 mm
CN-31231	600 x 300 x 50 mm
CN-31232	600 x 300 x 100 mm
CN-31233	600 x 300 x 130 mm
CN-31234	600 x 300 x 150 mm
CN-31235	600 x 300 x 180 mm
CN-31236	600 x 300 x 200 mm
CN-31237	600 x 400 x 100 mm
CN-31238	600 x 400 x 130 mm
CN-31239	600 x 400 x 150 mm
CN-31240	600 x 400 x 180 mm
CN-31241	600 x 400 x 200 mm





BASKETS STERILE CONTAINER SYSTEMS





ALUMINIUM BASKET, WITH LID





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WASHER TUBE FOR K-WIRES

The Aseltech washer tube systems are designed in order to safely keep, healthfully wash and sterile the K-Wires used especially in orthopedic (trauma) surgery.





Code	Outside Dimension
CN-41051	460 x 100 x 64 mm
K-Wires stainl	ess steel basket with lid.



K-Wires stainless steel basket with lid.



BASKETS STERILE CONTAINER SYSTEMS

WASHER TUBE FOR K-WIRES

The Aseltech washer tube systems are designed in order to safely keep, healthfully wash and sterile the K-Wires used especially in orthopedic (trauma) surgery. The Aseltech washer tubes systems have a special design for getting maximum efficiency.

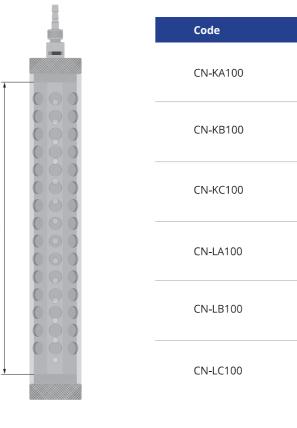
The dividing part inside the tube provides protection of 4 different diameter wires without intermixing.

With the help of inner tube placed in the middle of the divider, the high pressure water coming of the washer machine flows from inside to outside.

By this way, the wires inside the tube are washed by inside-out and outside-in flow and the disinfection process is completed efficiently.







WASHER TUBE FOR K-WIRES



- The system has 2 different lenghts as option.
- Every tube has 4 different tanks for 4 different diameter wires.
- The system has been designed suitable for 12 different diameter from 0,6 mm to 3 mm.

Lenght	Suitable Wire Diameters
150 mm	Ø 0,60mm Ø 0,80mm Ø 1,00mm Ø 1,20mm
150 mm	Ø 1,25mm Ø 1,40mm Ø 1,50mm Ø 1,60mm
150 mm	Ø 1,80 mm Ø 2,00 mm Ø 2,50 mm Ø 3,00 mm
300 mm	Ø 0,60 mm Ø 0,80 mm Ø 1,00 mm Ø 1,20 mm
300 mm	Ø 1,25 mm Ø 1,40 mm Ø 1,50 mm Ø 1,60 mm
300 mm	Ø 1,80 mm Ø 2,00 mm Ø 2,50 mm Ø 3,00 mm

ACCESSORIES

MODULAR **AUTO LOCK MECHANISM**

What Is Auto Lock Mechanism

Auto lock mechanism is a heat-sensitive automatic locking system developed in order to ease sterilization control by R&D department. Modular auto lock system designed to be usable with different container systems.

This system has been developed in accordance with the requirements of sterilization to be used in a steam autoclave for our container systems. Auto lock is a system designed in reusable property instead of disposable plastic products that are used as security locks in containers. The system has been tested in our own facilities 5000 cycles and has successfully passed al tests. Minimum expected life of the system is 5000 sterilizations. During this time system is usable without the need for any maintenance or service.



How does Auto Lock Mechanism Work?

The average temperature in the autoclave during sterilization is at the level of 135 ° C degrees.

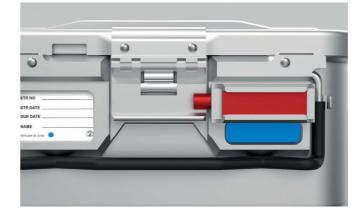
As the temperature in the autoclave begins to rise above 100 degrees, automatic locking mechanism located on the box is activated. When the mechanism is activated, the red movable locking shaft in it is going forward (Picture 1). When the movable locking shaft is going forward, it blocks the locking mechanism in lid and so it prevents uncontrolled opening of the lid.

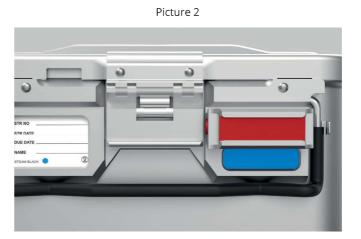
The process of the system becoming inactive is as following: After sterilization process has been completed and container has been removed from the autoclave, the container and Auto Lock system are allowed to cool between 5 and 10 minutes. Then the red movable locking shaft is pushed back with the help of fingers (Picture 3). Thus, lid closure of the container ceases to be blocked and comes to opened position.

When the container enters into each sterilization, these processes are repeated in the same manner.

When the user sees that Auto Lock mechanism is activated (Picture 1), he/she can understand that the container has entered to the sterilization process. If Auto lock mechanism is inactive (Picture 2), it means that this container has been previously opened.

Picture 1 (Closed Position)





WARNING: It's possible to move the movable shaft with only the effect of temperature. It's not possible under normal conditions to activate (to be brought into locked position) lock mechanism.

What Are The Advantages Of **Modular Auto Mechanism?**

Because of system being reusable, it is more economical when you compare with plastic security seal usage.

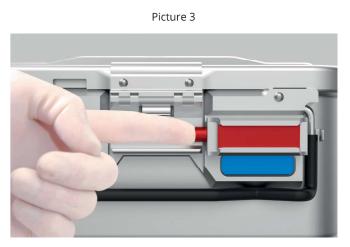
System is modular, so it can be usable with different brand products. In this reason, so many users can make use of system advantages.

After the usage of disposable products, plastic material harms the nature. Because of reusable property of auto lock mechanism and because of recycling raw material inside, system does not harm the nature.

Disposable products have many disadvantages such as purchasing, storage and inventory tracking. Auto Lock mechanism saves the user from this workload and cost.

Disposable products must be attached to the (2) container(s) prior to each sterilization and this leads to loss of time for the employees.

Auto Lock Mechanism removes the difficulties faced during the use of security seals. In breakdown condition, because of product is not fixed on the container, system can be easily serviceable or changeable so container does not needs replacing.

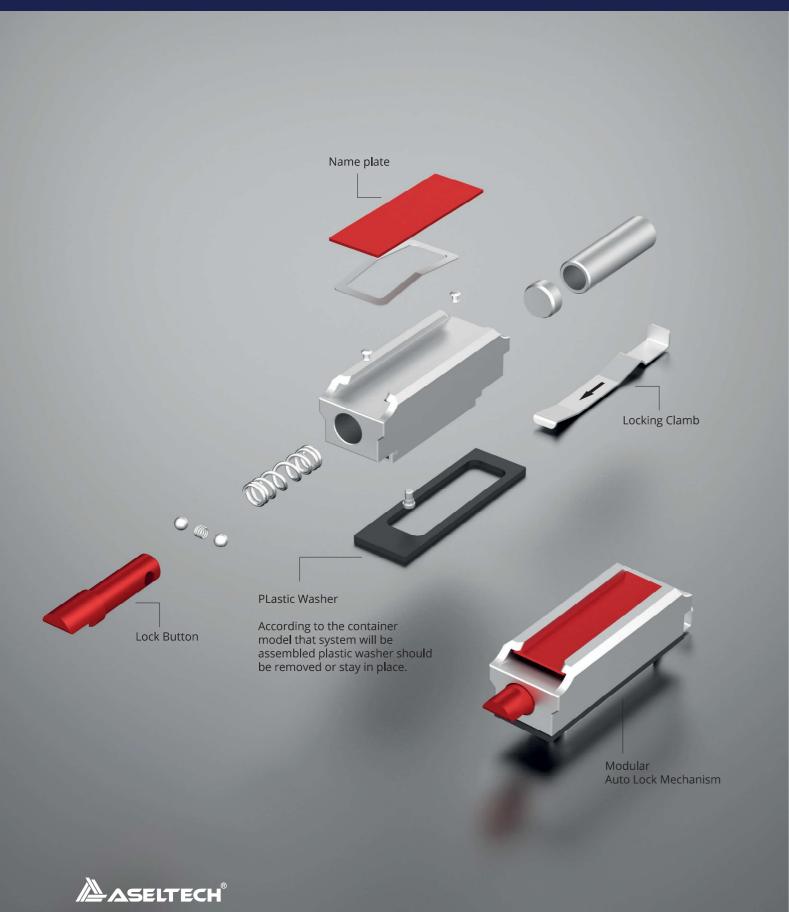


Picture 4

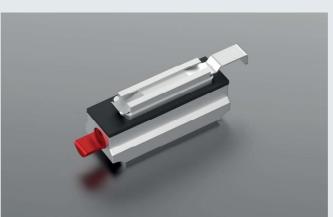


All our container systems with Auto Lock mechanism are designed to be used also with plastic security seal when necessary (Picture 4).

MODULAR AUTO LOCK MECHANISM



Picture 1



Locking clamp should be removed from the groove before assembly.

Picture 3



When you sure that product is snug, locking clamp should be placed through the arrow direction.



Assembly And Disassembly Of Modular **Auto Lock Mechanism**

Picture 2



Then it should be placed to the container label part as shown picture.

Picture 4



Please be sure that locking stamp is forwarded to the end of the clamp groove and it is locked.

Lock mechanism should be in open position for the disassembly process (Picture 2).

<u>**It is not possible**</u> to make disassembly on closed position (Picture 1).

When you sure that lock mechanism is on open position, locking clamp can be removable by pulling backward through the reverse direction of the locking direction.

STERILE CONTAINER SYSTEMS

WINDOW FOR **EMULATING INDICATOR**

We continue to produce solution for the sterilization management requirements with our 20 years of experience in medical industry. For this purpose, we have developed emulating indicator window for the sterile container systems.

Aim Of The Window For Emulating Indicator

Emulating indicators are used for the load sterilization monitorization while surgical instruments are loaded to containers in central sterilization services department (CSSD).

During standard container usage it is not possible to see indicator results without opening the lid. When set is decided to use in surgery if result is negative and also if there is no alternative set, surgery is delaying and problems occurs in implementations.

Result of the emulating indicator can observed after cycle easily from the window on the container case. In negative conditions, sterilization processes are repeated before send set to usage. By this way waste of time prohibited and it can help to avoid troubles before start.

Window For Emulating Indicator

- Transparent PPSU polymer material is used on window part of the system which is suitable to autoclave. PPSU polymer material has resistance to scoring and impact also it is a special material which has heat resistance up to 330°
- Silicon joint is used between window and box to avoid sterilization risk inside the container and security is provided %100 by 4 pieces rivet connection.
- All other parts used in the system is manufactured from anodized aluminum and stainless steel.
- Indicator is designed to place the box from two directions. Also there is a spring mechanism to immobilize indicator because of the pressure inside the indicator placed sections. This spring mechanism and the immobilization property from the two side of indicator are provided to use different branded indicators to use in this system together.











Usage Of Window For Emulating Indicator

Emulating indicator before placing materials to sterilize *inside the box for the sterilization purpose is placed inside* the box as below.

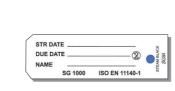
When you placed indicator band inside the box, you should be sure that placed references and indicator should appears. You should specify the suitable position by reciprocating motions or rotating reverse the indicator band.

After you placed indicator band fairly, you can start sterilization process by placing materials to sterilize after closing the lid.

ACCESSORIES



Label (Papers)



special containers

ĥ	_	STR NO	
2	11140-	STR DATE	
SGM	N 11	DUE DATE	
0	SOF	NAME	
		STEAM BLACK	2

Code CN-2672

100 pcs. With indicator.

Code CN-2673 100 pcs. With indicator. For small size and

For full and Half size containers

Identification Labels (Aluminium)

Thomas tomat	Desis Oct		Color	Cod
Thoracotomy	Basic Set	1	Red	CN-2
		i	Blue	CN-2
Basic Set	Thoracotomy		Green	CN-2
			Yellow	CN-2
Thorocotomy	Basic Set	l i	Grey	CN-2
Thoracotomy	Dasic Set	i	Black	CN-2
			Purple	CN-2
Basic Set	Thoracotomy	1	Bronze	CN-2

Coloured identification labels Engraved to your specifications Maximum 16 letters

Identification (Aluminium)

Grey coloured recommended for use in Plasma.Color fading By effect of Hydrogen Peroxide Gas Plasma on other colors.





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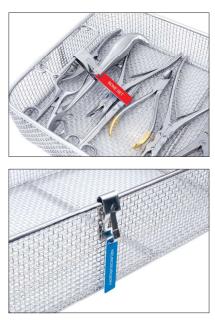
-2700 -2701 -2702 -2703 -2704 -2705 -2706 -2707



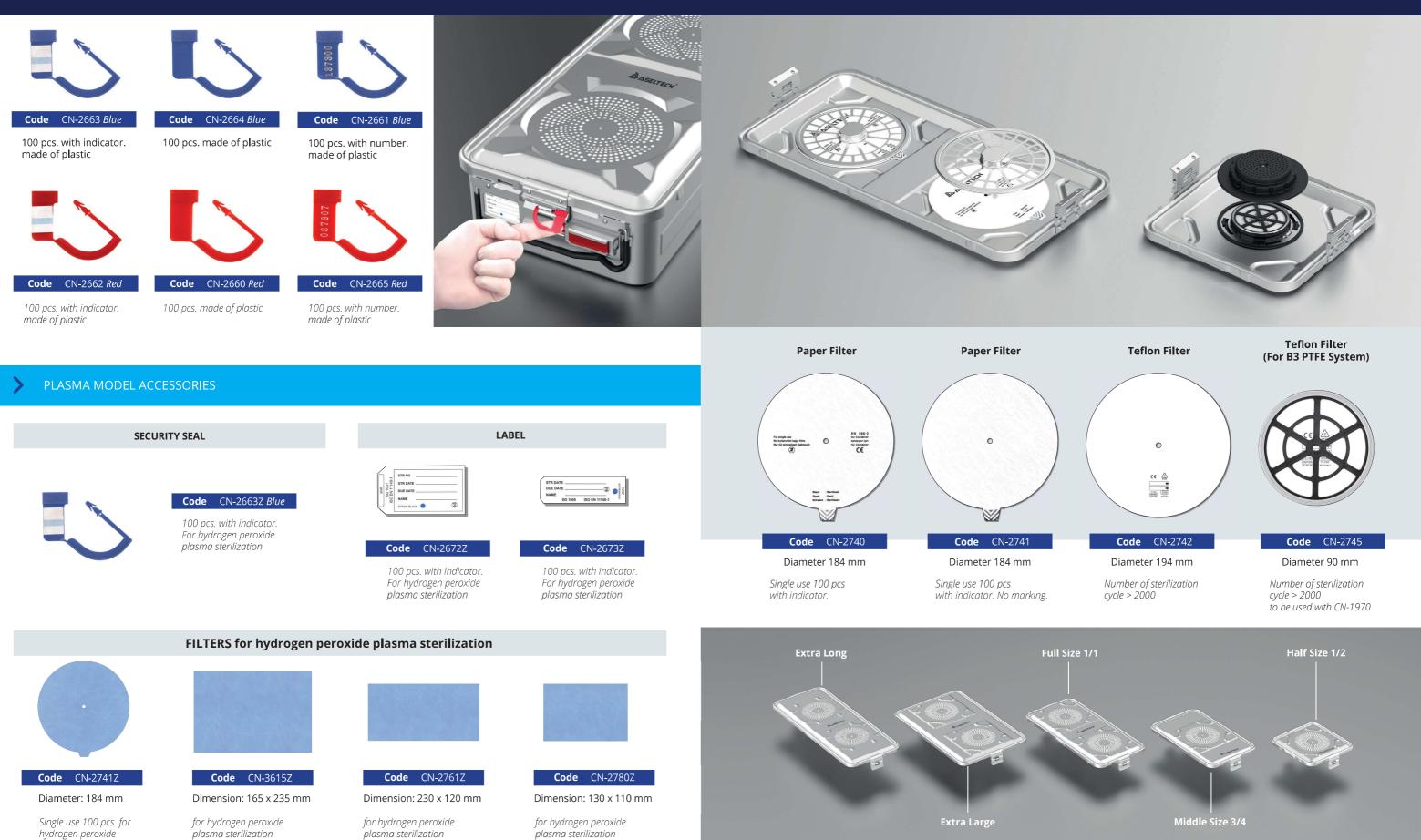
> LABELS

Color		Code
	Red	CN-2570
	Blue	CN-2571
	Green	CN-2572
	Yellow	CN-2573
	Grey	CN-2574
	Black	CN-2575
	Purple	CN-2576
	Bronze	CN-2577

Coloured identification labels Engraved to your specification







hydrogen peroxide

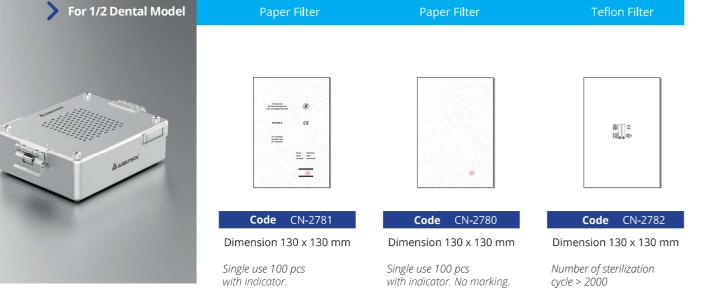
plasma sterilization

plasma sterilization



> For Dental Model	Paper Filter	Paper Filter	Teflon Filter	FILTER RETAINER
	Arrange and an and an and an		御	CodeCN-2720Diameter 186 mmFilter Retainer, for 1/1, 3/4, 1/2, Extra large, Extra long, Large dental
	Code CN-3612 Dimension 165 x 235 mm Single use 100 pcs with indicator.	Code CN-3615 Dimension 165 x 235 mm Single use 100 pcs with indicator. No marking.	Code CN-2743 Dimension 150 x 233 mm Number of sterilization cycle > 2000	CodeCN-2722Diameter 186 mmFilter Retainer, for all A1 models
> For Mini Model	Paper Filter	Paper Filter	Teflon Filter	







Dimension 243 x 120 mm

Filter Retainer, for Mini model



Code	CNI 21717
Coue	CN-21717

Dimension 162 x 144 mm

Filter Retainer, for 1/2 Dental model



Code CN-2730

Dimension 200 x 200 x 64 mm

Filter Dispenser



Filter Dispenser



Code CN-21710 Dimension 169 x 151 x 53 mm

Filter Dispenser

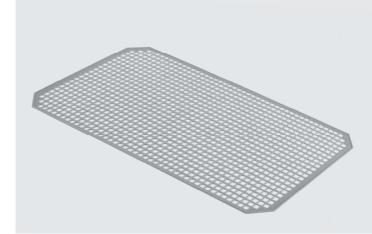




Code	Dimension
CN-2519	160 x 135 mm
CN-2520	275 x 125 mm
CN-2521	250 x 235 mm
CN-2522	340 x 230 mm (2 pcs)
CN-2523	300 x 300 mm
CN-2524	380 x 230 mm

Code	Dimension
CN-2525	440 x 230 mm
CN-2526	520 x 230 mm
CN-2527	230 x 220 mm
CN-2528	475 x 230 mm
CN-2529	260 x 180 mm
CN-2532	280 x 200 mm



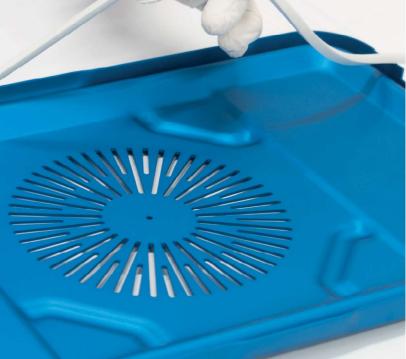


Code	Dimension
CN-2530	250 x 240 mm
CN-2531	485 x 250 mm
CN-2533	534 x 247 mm
CN-2534	395 x 245 mm
CN-2535	527 x 335 mm
CN-2536	658 x 247 mm

Silicone Mesh Mat, Enables surgical instruments to be stored without slip and dry well.

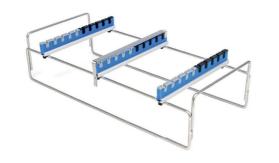


SILICONE GASKET



Code	Model	Size
Code	Model	Size
CN-3948	Large Dental Silicone Gasket	118 cm
CN-3949	1/2 Dental Silicone Gasket	72 cm
CN-3950	Mini Silicone Gasket	77 cm
CN-3951	Dental Silicone Gasket	89 cm
CN-3952	Flat Silicone Gasket	101 cm
CN-3953	1/2 Silicone Gasket	101 cm
CN-3954	3/4 Silicone Gasket	136 cm
CN-3955	1/1 Silicone Gasket	158 cm
CN-3956	Extra Large Silicone Gasket	180 cm
CN-3957	Extra Long Silicone Gasket	185 cm
CN-3958	Endo Silicone Gasket	130 cm





Code	Outside Dimension		
CN-31090	502 x 255 x 130 mm		

Rack, for endoscopy

• Wire basket 1/1 50 mm

• Container 1/1 200 mm

• Silicone mat 520 x 230 mm

• Holds 10 endoscopic instruments

• Fits into a 1/1 size 20 cm deep container

Code	Outside Dimension
CN-31093	555 x 255 x 130 mm

Rack, for endoscopy

- Holds 10 endoscopic instruments
 Fits into a Extra Long size 18 cm deep container
- Wire basket Extra Long 50 mm

• Container Extra Long 180 mm • Silicone mat 340x230 (2pcs)

L'and

Code	Outside Dimension			
CN-31092	515 x 250 x 165 mm			
Rack, for artroscopy				
• Holds 20 artroscopy punches				
• Fits into a 1/1 size 20 cm deep container				
• Wire basket 1/1 50 mm				
• Container 1/1 200 mm				
• Silicone mat 440 x 230 mm				











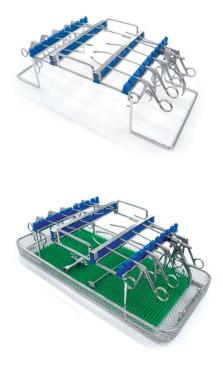


Code		Outside Dimension
CN-3109	4	220 x 250 x 160 mm

Rack, for kerrison • Holds 10 kerrison punches • Fits into a 1/2, 1/1 20 cm and Extra Long size 18 cm deep container • Wire basket 1/2 50 mm • Wire basket 1/1 50 mm • Wire basket Extra long 50 mm

- Container 1/2 200 mm • Container 1/1 200 mm
- Container Extra long 180 mm

RACKS FOR ENDOSCOPY

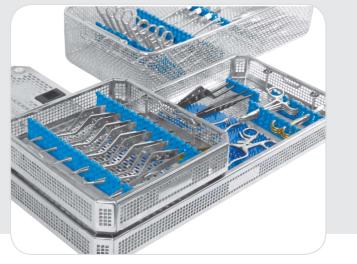












			-
	Code	Lenght	
	CN-12106	238 mm	2
With rail, screw and nut	CN-12107	150 mm	2
	CN-12108	119 mm	4
	CN-12147	87 mm	4

Code

CN-12103

CN-12104

CN-12105

CN-12146

90 mm



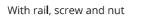


Code	Lenght
CN-11601	250 x 9 mm
CN-11602	158 x 9 mm
CN-11603	123 x 9 mm
CN-11604	97 x 9 mm
CN-11605	73 x 9 mm
CN-11606	23,5 x 9 mm

Can be manufactured in any size demanded



Code	Lenght	Height
CN-12100	250 mm	45 mm
CN-12101	152 mm	45 mm
CN-12102	125 mm	45 mm
CN-12145	97 mm	45 mm



Code	Lenght	Height
CN-12109	238 mm	45 mm
CN-12110	158 mm	45 mm
CN-12111	112 mm	45 mm
CN-12148	77 mm	45 mm



CN-1680-03 (1 Piece)

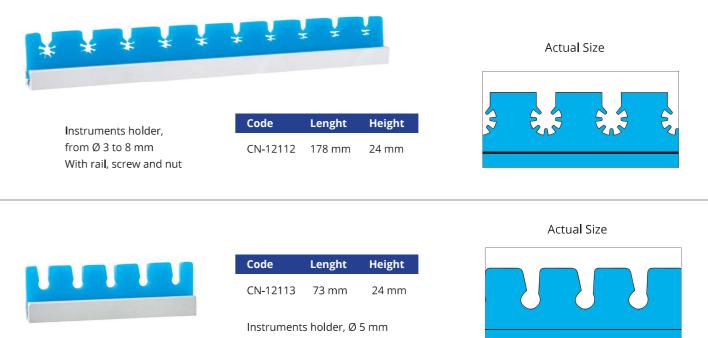


Screw

Actua**l** Size







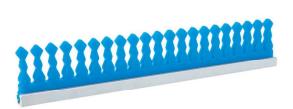


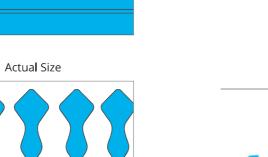
With rail, screw and nut

Code	Lenght
CN-12113	73 mm

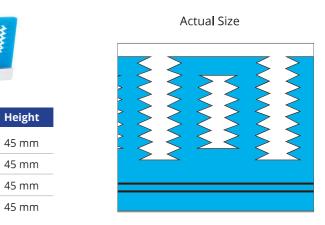
With rail, screw and nut

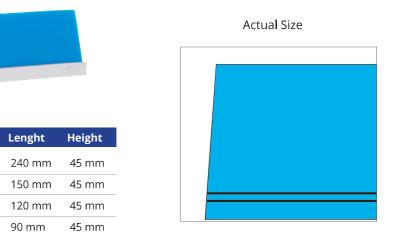




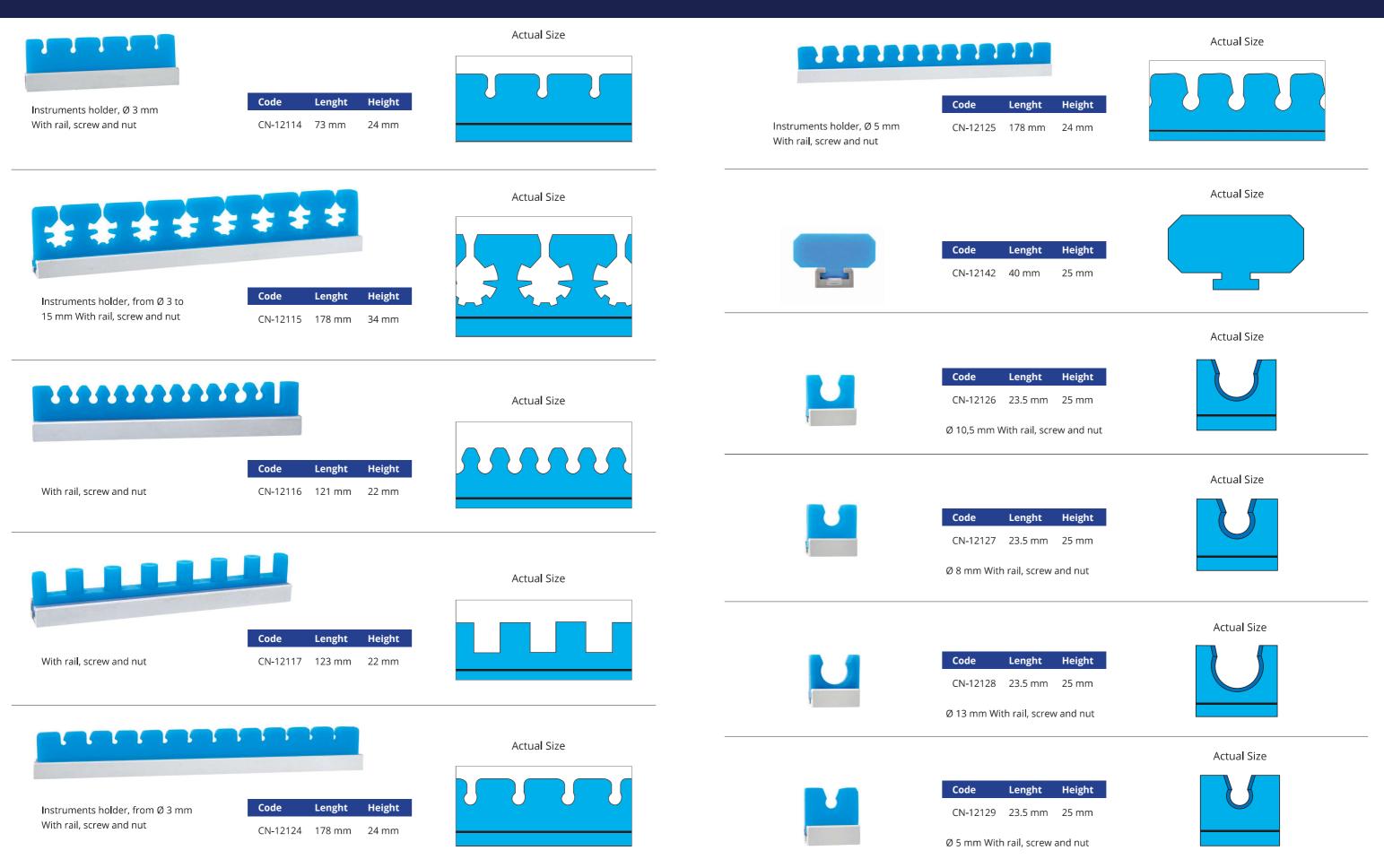


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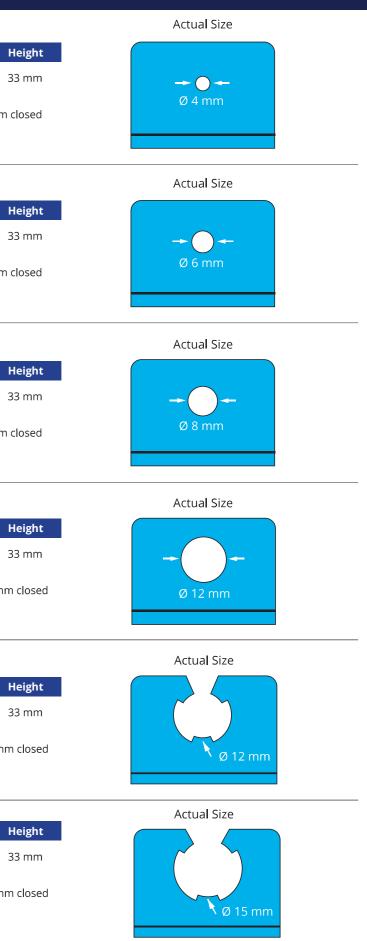






		Actual Size		
• *	CodeLenghtHeightCN-1213072 mm34 mmEndoscope holder, doubleOne side Ø 12 mm openOne side from Ø 3 to Ø 15 mm	Ø 12 mm		CodeLenghtHCN-1213538 mm33Endoscope holder, Ø 4 mm cWith rail, screw and nut
	closed With rail, screw and nut			
	Code Lenght Height	Actual Size		
*	CN-12141 72 mm 34 mm			Code Lenght H
	Endoscope holder, double			
	One side Ø 12 mm open	Ø 12 mm		Endoscope holder, Ø 6 mm c With rail, screw and nut
	One side from Ø 3 to Ø 8 mm closed With rail, screw and nut			
		Actual Size		
				Code Lenght H
	CodeLenghtHeightCN-1213172 mm34 mm		•	CN-12137 38 mm 3
				Endoscope holder, Ø 8 mm c With rail, screw and nut
	Instruments holder from Ø 3 to Ø 15 mm With rail, screw and nut			
	Code Lenght Height	Actual Size		Code Lenght H
* * * *	CN-12132 72 mm 24 mm	63 63 63 63		CN-12138 38 mm 33
	Instruments holder, from Ø 3 to Ø 8			Endoscope holder, Ø 12 mm
	mm With rail, screw and nut			With rail, screw and nut
	Code Lenght Height	Actual Size		
	CN-12133 38 mm 24 mm			Code Lenght H
		The second se		CN-12139 38 mm 3.
	Endoscope holder, double one side from Ø 3 to Ø 8 mm			Endoscope holder, Ø 12 mm
	With rail, screw and nut			With rail, screw and nut
	Code Lowels Unicks	Actual Size		
	CodeLenghtHeightCN-1213428 mm34 mm			Code Lenght H
100 C				CN-12140 38 mm 3
	Endoscope holder, single one side Ø 12 mm open one side from Ø 3 to			Endoscope holder, Ø 15 mm With rail, screw and nut
	Ø 15 mm With rail, screw and nut			with ran, screw and nut

SILICONE FIXATION SYSTEM RAILS







FIXATION CLAMP

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