



" Meeting point for surgery..."

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#### **OUR HISTORY**

AYGÜN, one of the leading establishments of Turkey in the field of Medical Industry, was founded in 1988. It manufactures Container Systems for sterilization, Surgical Motor Systems, Medical Illumination Systems and Single Use Medical Systems in its facility at Samsun Central Organized Industrial Zone.

AYGÜN meets the needs of significant part of Turkey as a result of its continuous R&D works and the capacity increasing. It manufactures its products in international standards and put them to the world market with a high competitive power. Moreover with its integrated quality management system, it proves that it is a specialized establishment.

Besides being a manufacturer, AYGÜN is also a designer company and with its continuous product development works it increases number of its patents, on the other hand, is contributing career development of rising generation by acting as a school.











#### STERILIZATION CONTAINER SYSTEMS

#### **SURGICAL MOTOR** SYSTEMS

#### **SURGICAL ILLUMINATION** SYSTEMS

#### **DISPOSABLE STERILIZATION PRODUCTS**

#### CONTAINER MODELS

Standard Plus Model Bio-Barrier Model B3 Model Window Model Plasma Model Dental, Mini, Special Model

#### SURGICAL MOTOR SYSTEM MODELS

Scoren Karınca 206

Karınca 208

Dermatome Bes Dermatome ST-5

Skin Graft Mesher

Raptor SPS4

Praxis 3

Praxis 3B

Sternal Saw 3B

HSM Micro System

HSM 2 Neuro & Spine System

Mini Bone 40.000 rpm

Mini Bone Monoblock

Arthroscopy Shaver

Mini Surgical Motor

Mini Compact

Neuro Air Power

Standard Macro

EPS Motor System Macro Compact

Mobil Stator

#### ILLUMINATION SYSTEMS FEATURES

I-LIGHT LD Specifications

Superior Optical performance

Light beams configuration to provide Shadowless illumination

Almost perfect color rendition (Typ. 95)

TFT touch screen for lighting control

Adjustable beam sizes to user preferences

Suitable for use with Laminar Flow functional ceilings

Easy to clean

Minimum Energy Consumption

54.000 hours LED life

Indirect Endo light for endoscopic operations

#### DISPOSABLE PRODUCTS MODELS

Silicone Straight Drain Silicone Flat Drain

Silicone Redon Drain

Silicone Penrose Drain Silicone T Drain

Silicone Medical Tube

for more

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#### **AYGUN®**

#### **WE** GROW TOGETHER

Aygün has an actively growing position in the sector through using a high technology and

innovative institutional structure.





#### **OUR** VISION

The vision of AYGÜN is to grow in health sector according to the developing technology and sectoral innovations and serve humanity by producing new project and products appropriate to these innovations.

#### **OUR** MISSION

AYGUN builds projects that can contribute to human health all over the world and integrates these projects to its production area and products in the light of technological developments. It constantly stays active with its innovative and explorer soul and remains taking part among the leader companies ruling the sector.

#### **QUALITY** ASSURANCE SYSTEM

- ISO 9001: 2015
- ISO 14001: 2015
- ISO 45001: 2018

- ISO 13485: 2016
- 93/42/EEC
- FDA 510 (K)

• 2017/745 (EU)











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#### **PRO**DUCTION

Sense of high-grade quality in each process from raw material supply to the shipment is combined with integrated quality management system according to the standards. A big stuff gathered under the same roof and adopted importance of teamwork carry all stages above the dreams and makes what is desired real.

#### **TECHNICAL** INFRASTRUCTURE

CNC Machines
Hydraulic and Eccentric Presses
Hot Presses
Conventional CNC Machines
Mold Design and Molding Technology
3D Modelling Technology
Thermoforming

Cutting Machines

Electronic Design and Manufacturing Engineering
Software Technology
Fine Mechanic Techniques
Hardening
Laser Technology
Silicone Extrusion Technology
Clean Room — ISO 7
Chemical Coating and Anodizing Technology







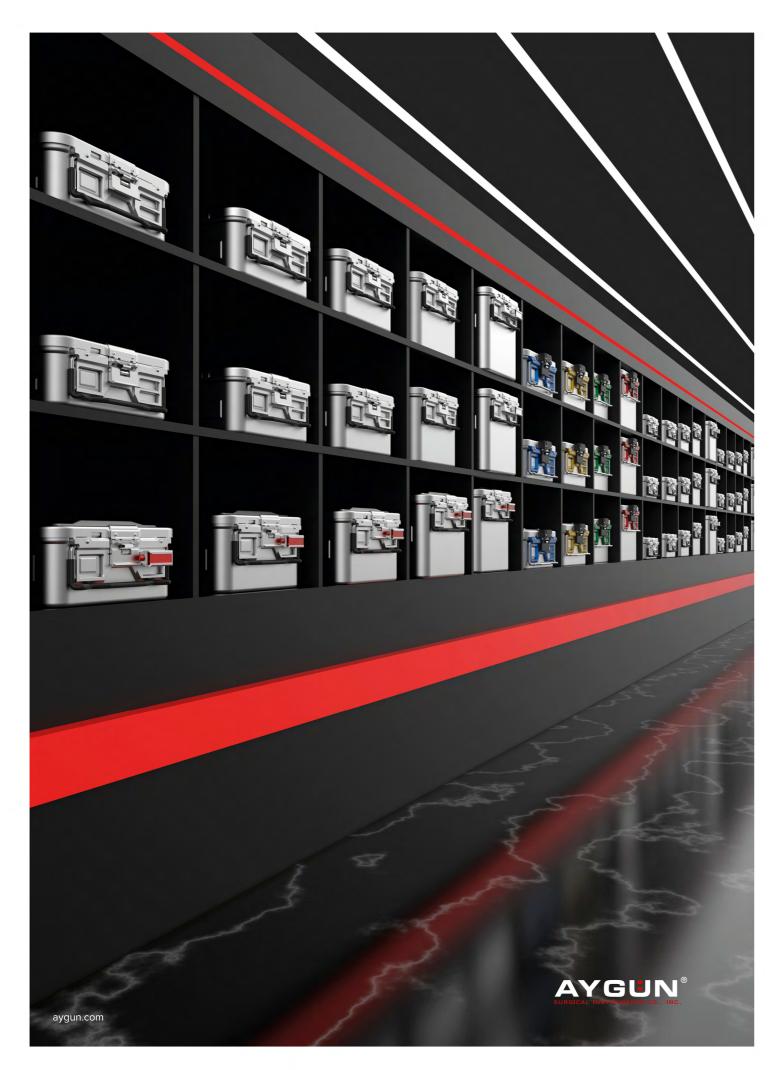
COMBINATION OF PRECIOUS HIGH TECHNOLOGY PRODUCTION MACHINES AND PERFECT CRAFTSMANSHIP,

New product development desire and need began in minds becomes sharable and interpretable with 3D printers and technical drawings. After setting the models and testing the prototypes, the production process starts for the approved designs. The production starts with combination of high technology production machines and perfect craftsmanship.

#### RESEARCH, DEVOLOPMENT, QUALITY

AYGÜN increases its power with its endless R&D works. It makes all needed investments so as to research and develop even the smallest part of the complicated products manufactured and carries out successful projects with its professional engineer team. It both develops the existing products with today's technology and performs serious works on new product designs.

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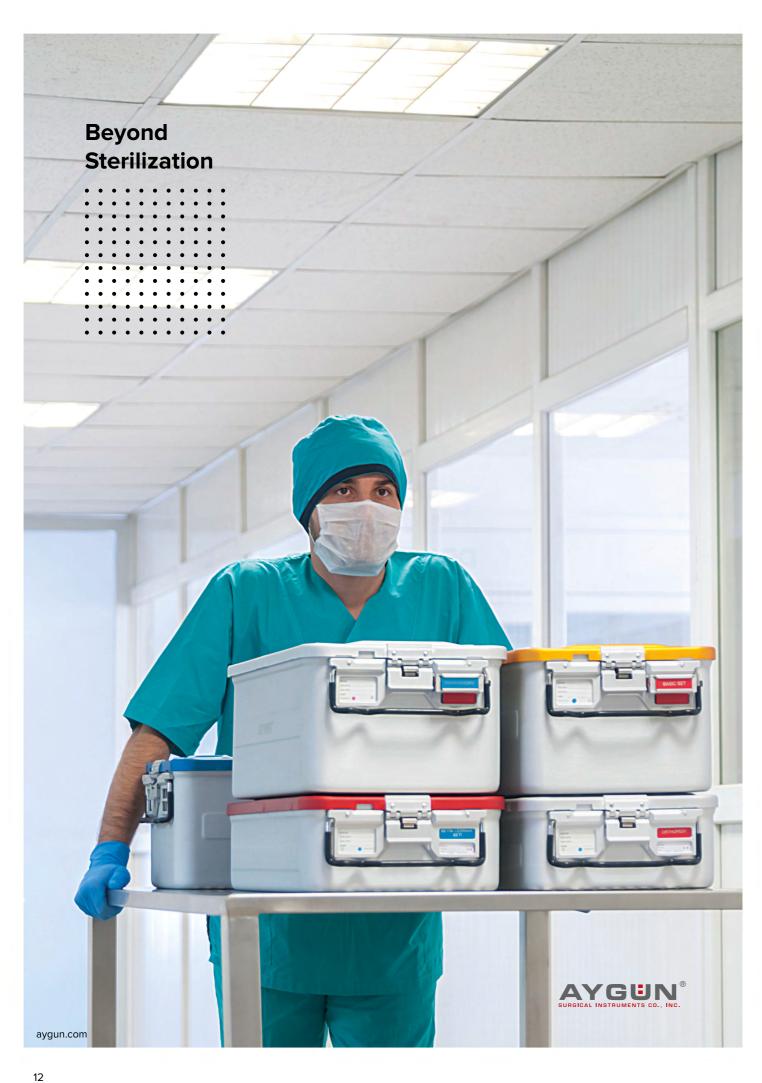


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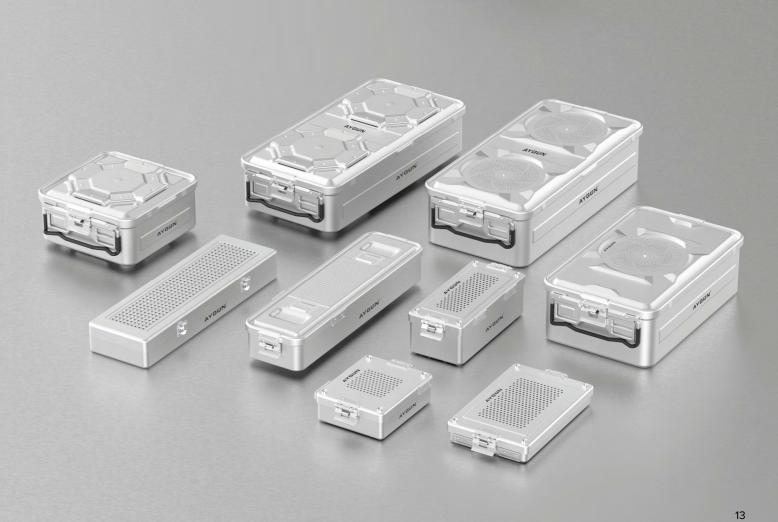




## STERILIZATION CONTAINER SYSTEMS

Aygün manufactures sterilization container systems in medical industry since 1988 and releases the quality that takes human health under best protection. Aygün sterilization container systems are made of special alloy - 2mm high quality raw material and serviced to the whole world as 5 different models and 8 colors coding easy distinctiveness. The single block label holders on both sides of the containers also serve for that purpose while carrying handles having 90° mobility and ergonomic design provide easy and secure carrying facilities and the gasket inside the lid ensures perfect tightness.

Besides providing a greener alternative to wrapping method, Aygün sterilization container systems also generate a great return on investment. Aygün meets needs of the market and preferred by many users all over the world because of its high quality, reasonable prices and variety of products that appeal to every user.



#### **WHY**

#### STERILIZATION CONTAINER SYSTEMS

As you know, there are two general methods for the sterilization and protection of surgical instruments: single-use wrap and reusable sterilization container systems.

The main differences between these methods are efficiency and return on investment.

Return on Investment: The single-use wraps seem more economical at first view. They are single-use and disposable. However, these medical wastes are 5-10% of the total medical waste streams of hospitals. Furthermore, single-use wraps can tear during the sterilization process because of any reason. In this case, sterilization is performed again and this may cause many delays. The aluminum sterilization containers can be considered as non-economic at first view but the lifetime of them is more than 5 years. When the lifetime is based on, the total cost reduces approximately at a rate of 70-80% more when compared with the cost of single-use wraps and that's why they are more economical choice.

**Environmental Awareness**: The sterilization containers has a big role for the care that we need to take for our life space which is polluted more day by day. The sterilization containers do not cause any kind of medical waste streams and protect the environment.

**Efficiency**: You do not face with any tearing and containerization is a more effective method for the sterilization. In terms of following and detecting the sterilization period and result, It increases the efficiency with accessories like automatic lock, indicator window and security seal.

**Reliability**: They protect the surgical instruments in the maximum level with the help of their hard and sheltered structure

**Ease of Identification**: Reaching the information of instruments inside the sterilization container is easier due to the face plate that sterilization containers have in both sides. Moreover, they provide ease of identification with the help of different lid color options creating color coding.

**Safe Handling**: They enable more proper, easier and safer transportation with their ergonomic design and handles.







#### Standard Heights











110 mm

135 mm

150 mm

200 mm

260 mm

#### **TYPES**

#### **AND**

#### **DIMENSIONS**

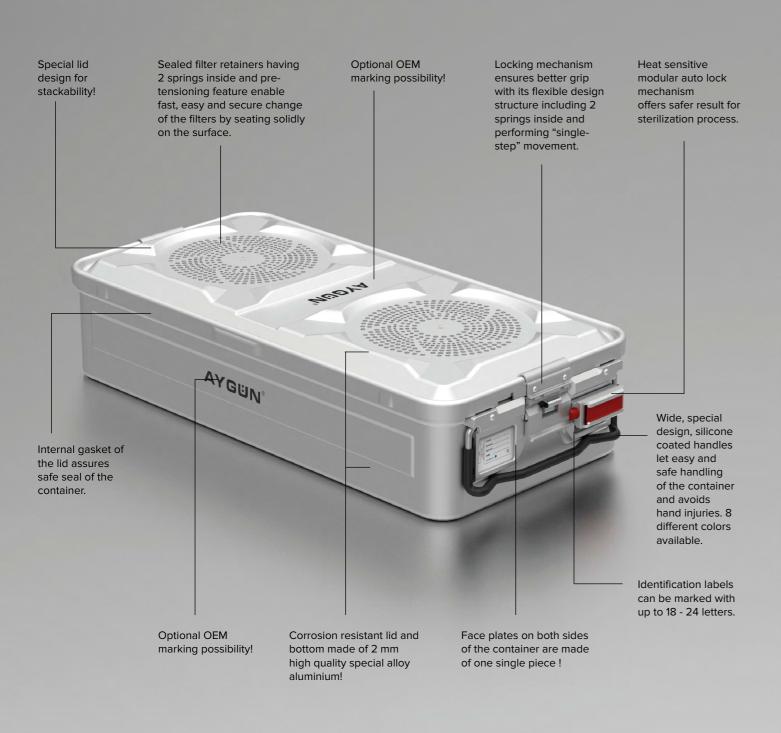
Aygün sterilization container systems, with most general point of view, are separated into 5 different dimension groups as ½, ¾, 1/1, Extra Large and Extra Long models. Additionally, we can supply smaller models like Dental and Mini Sterilization Containers

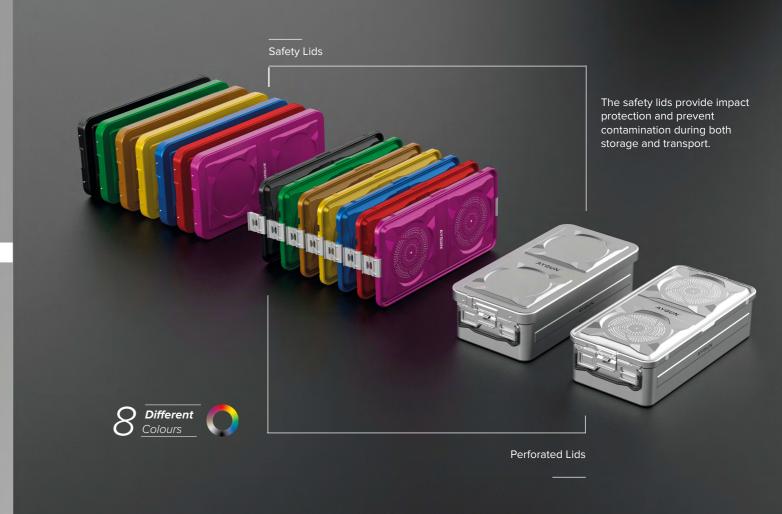
#### Standard Dimensions





## LID & BASE SPECS In Sterilization Containers











#### SUITABILITY OF OUR STERILE CONTAINERS FOR STEAM STERILIZATION PROCEDURES 1) as per DIN 58953 part 9

#### explanation of symbols:

+ applicable

not applicable

limited application

- 1) In order to avoid mistakes with regards to service, operation and/or when loading the sterilizer, please refer to table 1 for correct or wrong combination of sterilization containers for standardized steam sterilization procedures.
- 2) Only sterilization containers guaranteeing evaporation or discharge of condensate are suitable above
- 3) Gravitation procedures having no drying device do not guarantee a sufficient after-drying effect.

#### What We Offer?

#### Solution

Product range for sterile instrument processing of Aygün offers sterilization, transportation and storage solution with different filtering systems for all hospital and clinic instrument sets used in surgery rooms. By providing many different sizes and complementary accessories Aygün provides a universal solution for sterilization supply of CSSDs.



feel the perfection at every point



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STERILIZATION CONTAINER SYSTEMS



The Standard + containers are the latest product model of the container systems range, with the improved design details presented to the market by Aygün. This model, which is produced with stable and robust boxes and covers, is also offered to customers with a total of 8 different color coding options, with 2 new colors added. This container model can be used with both a disposable paper filter and 2000 cycle PTFE Teflon filter. The model, which supports all additional features such as modular auto lock supported by previous models, is available in 5 different sizes. The carrying handles have a 90° mobility capability, but can also be ordered with 8 different colors of silicone coating.

The locking mechanism made of aluminum has a spring system and can offer more flexibility and grip performance. Boxes and covers are produced with 2 mm thick special alloy aluminum. The boxes can be ordered with or without perforation. The safety lids which are second cover for effective external protection, are also available for 3 main sizes.

**Box Types** 

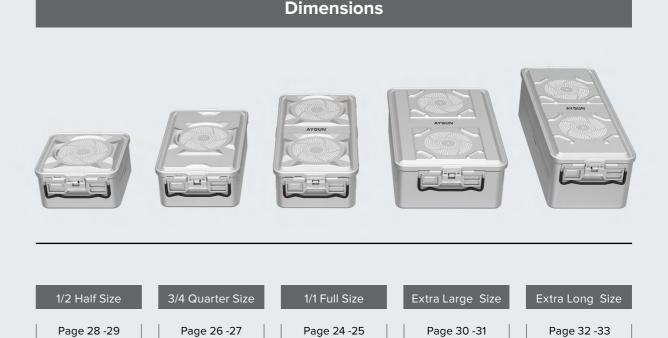
110 mm



## Box (Perforated) Box (Non Perforated) **Standard Heights**







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STERILIZATION CONTAINER SYSTEMS

1/1 Full Size

#### **Box Types**



Box (Perforated)



Box (Non Perforated





Code	Outside Dimension	Inside Dimension	Weight
K6-105	600 x 272 x 96 mm	543 x 258 x 90 mm	1945 g
K6-106	600 x 272 x 116 mm	543 x 258 x 110 mm	2100 g
K6-107	600 x 272 x 138 mm	543 x 258 x 132 mm	2255 g
K6-108	600 x 272 x 190 mm	543 x 258 x 184 mm	2655 g
K6-109	600 x 272 x 235 mm	543 x 258 x 229 mm	3100 g





Code	Outside Dimension	Inside Dimension	Weight
K6-100	600 x 272 x 96 mm	543 x 258 x 78 mm	2200 g
K6-101	600 x 272 x 116 mm	543 x 258 x 99 mm	2360 g
K6-102	600 x 272 x 138 mm	543 x 258 x 121 mm	2520 g
K6-103	600 x 272 x 190 mm	543 x 258 x 173 mm	2975 g
K6-104	600 x 272 x 235 mm	543 x 258 x 218 mm	3355 g









STERILIZATION CONTAINER SYSTEMS

3/4 Quarter Size

#### **Box Types**



Box (Perforated)



Box (Non Perforated





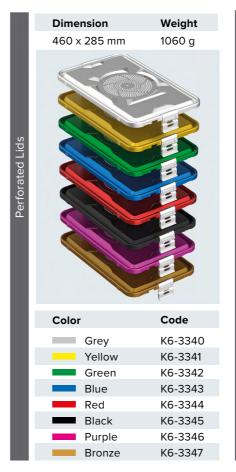
Code	Outside Dimension	Inside Dimension	Weight
K6-305	475 x 272 x 96 mm	422 x 258 x 90 mm	1670 g
K6-306	475 x 272 x 116 mm	422 x 258 x 110 mm	1760 g
K6-307	475 x 272 x 138 mm	422 x 258 x 132 mm	1895 g
K6-308	475 x 272 x 185 mm	422 x 258 x 179 mm	2350 g





Code	Outside Dimension	Inside Dimension	Weight
K6-300	475 x 272 x 96 mm	422 x 258 x 78 mm	1795 g
K6-301	475 x 272 x 116 mm	422 x 258 x 99 mm	1885 g
K6-302	475 x 272 x 138 mm	422 x 258 x 121 mm	2020 g
K6-303	475 x 272 x 185 mm	422 x 258 x 168 mm	2475 g









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STERILIZATION CONTAINER SYSTEMS

1/2 Half Size

#### **Box Types**



Box (Perforated)



Box (Non Perforated,





Code	Outside Dimension	Inside Dimension	Weight
K6-605	310 x 272 x 96 mm	253 x 258 x 90 mm	1285 g
K6-606	310 x 272 x 116 mm	253 x 258 x 110 mm	1345 g
K6-607	310 x 272 x 138 mm	253 x 258 x 132 mm	1455 g
K6-608	310 x 272 x 185 mm	253 x 258 x 179 mm	1705 g
K6-609	310 x 272 x 235 mm	253 x 258 x 229 mm	1955 g





Code	Outside Dimension	Inside Dimension	Weight
K6-600	310 x 272 x 96 mm	253 x 258 x 78 mm	1400 g
K6-601	310 x 272 x 116 mm	253 x 258 x 99 mm	1460 g
K6-602	310 x 272 x 138 mm	253 x 258 x 121 mm	1570 g
K6-603	310 x 272 x 185 mm	253 x 258 x 167 mm	1820 g
K6-604	310 x 272 x 235 mm	253 x 258 x 218 mm	2070 g









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STERILIZATION CONTAINER SYSTEMS

Extra Large Size

#### **Box Types**



Box (Perforated)



Box (Non Perforated





(	Code	Outside Dimension	Inside Dimension	Weight
ı	K6-402	600 x 365 x 105 mm	543 x 350 x 99 mm	2365 g
ŀ	K6-403	600 x 365 x 167 mm	543 x 350 x 161 mm	2890 g

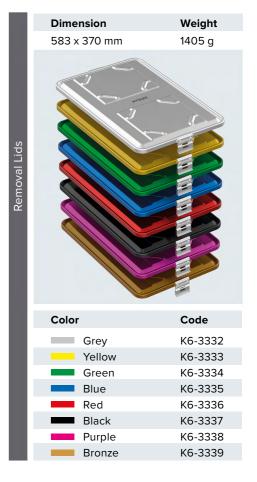




Code	Outside Dimension	Inside Dimension	Weight
K6-400	600 x 365 x 105 mm	543 x 350 x 88 mm	2620 g
K6-401	600 x 365 x 167 mm	543 x 350 x 150 mm	3145 g







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STERILIZATION CONTAINER SYSTEMS

Extra Long Size

#### **Box Types**



Box (Perforated)



Box (Non Perforate



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Code	Outside Dimension	Inside Dimension	Weight
K6-2005	725 x 275 x 127 mm	670 x 260 x 121 mm	2446 g
K6-2007	725 x 275 x 134 mm	670 x 260 x 128 mm	2503 g
K6-2006	725 x 275 x 191 mm	670 x 260 x 185 mm	2974 g





Code	Outside Dimension	Inside Dimension	Weight
K6-2000	725 x 275 x 127 mm	670 x 260 x 110 mm	2700 g
K6-2002	725 x 275 x 134 mm	670 x 260 x 117 mm	2792 g
K6-2001	725 x 275 x 191 mm	670 x 260 x 173 mm	3230 g





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STERILIZATION CONTAINER SYSTEMS



Aygün Bio-Barrier model sterilization container systems are designed with mechanical valves both in bottom and lid which run in a way that they do not need any disposable filter use and can be used minimum 5000 cycles. The mechanical valve systems set on the lid or box run with atmospheric pressure occurring in the autoclave during sterilization. When the sterilization process starts, because of the occurring (+) pressure, the valves open and let the steam penetration into the sterilization container. When the vacuum process starts at the end of the sterilization, because of the occurring (-) pressure, the steam outlet valve opens and the steam exhausts from the box. When the sterilization process is completed, as there is no pressure (+ or -) in autoclave, both valves are in closed position. By this way, it gains qualification to keep the products in it as sterilized. The valves are ensured to be closed %100 due to the special silicone gaskets on mechanical valve systems. Moreover, the mechanical valve system these sterilization containers is demountable by the user in order to control it when desired.

Aygün Bio-Barrier model sterilization container systems are manufactured as five different lengths, width and height and can be supplied with safety lids for effective external protection. These safety lids do not interfere with sterilization and they provide protection to the valve mechanism against liquids and dust as a second lid. All models and sizes have specific baskets and accessories which can be viewed in following parts. Modular auto lock mechanism (thermo-lock) promising sterility assurance and indicator window providing visibility of the indicator card result by visual control without opening the lid are also available for this sterilization container model.

**Box Types** 



Box (With Barrier)



Box (Non Perforated)



#### **Standard Heights**



110 mm

135 mm

150 mm

200 mm

260 mm

#### **Dimensions**



1/2 Half Size

3/4 Quarter Size

1/1 Full Size

Extra Large Size

Extra Long Size

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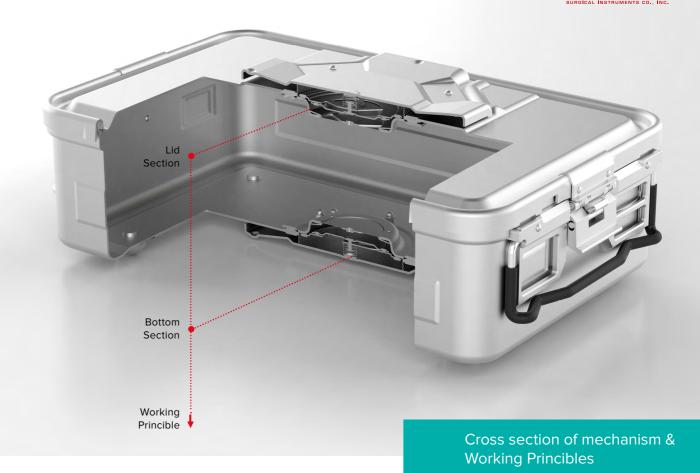
35

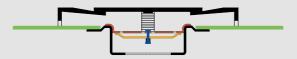


#### Barrier Mechanism Parts

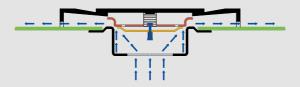
Barrier model containers are composed of a "mechanical filtering system". The valves inside this filtering system have three different positions during the sterilization cycle which are called relax position, pre-sterilization and post-sterilization. It can be used at least 5000 cycles.



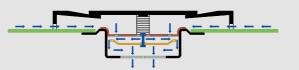




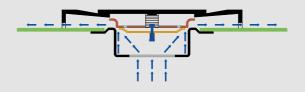
Before sterilization cycle the valves of the Barrier Model Container are closed and in relax position.



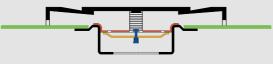
At the beginning of the sterilization cycle, by the effect of vacuum the valves are opened completely and dry air goes out of the container.



During the sterilization cycle the valves are opened with effect of pressure in the reverse way totally opposite of the way moved by the effect of vacuum.



At the end of the sterilization cycle the autoclave (sterilizer) equates the pressure level and the valves opened the way by effect of vacuum.



After sterilization cycle the valves of the Barrier Model Container are closed and in relax position.

STERILIZATION CONTAINER SYSTEMS

1/1 Full Size

#### **Box Types**



Box (With Barrier)



Box (Non Perforated





Code	Outside Dimension	Inside Dimension	Weight
K6-105	600 x 272 x 96 mm	543 x 258 x 90 mm	1945 g
K6-106	600 x 272 x 116 mm	543 x 258 x 110 mm	2100 g
K6-107	600 x 272 x 138 mm	543 x 258 x 132 mm	2255 g
K6-108	600 x 272 x 190 mm	543 x 258 x 184 mm	2655 g
K6-109	600 x 272 x 235 mm	543 x 258 x 229 mm	3100 g





Code	Outside Dimension	Inside Dimension	Weight
K7-100	600 x 272 x 108 mm	543 x 258 x 60 mm	2640 g
K7-101	600 x 272 x 128 mm	543 x 258 x 76 mm	2840 g
K7-102	600 x 272 x 150 mm	543 x 258 x 98 mm	2940 g
K7-103	600 x 272 x 197 mm	543 x 258 x 150 mm	3390 g
K7-104	600 x 272 x 247 mm	543 x 258 x 195 mm	3780 g







STERILIZATION CONTAINER SYSTEMS

3/4 Quarter Size

#### **Box Types**



Box (With Barrier)



Box (Non Perforated





Code	Outside Dimension	Inside Dimension	Weight
K6-305	475 x 272 x 96 mm	422 x 258 x 90 mm	1670 g
K6-306	475 x 272 x 116 mm	422 x 258 x 110 mm	1760 g
K6-307	475 x 272 x 138 mm	422 x 258 x 132 mm	1895 g
K6-308	475 x 272 x 185 mm	422 x 258 x 179 mm	2350 g





Code	Outside Dimension	Inside Dimension	Weight
K7-300	475 x 272 x 108 mm	422 x 258 x 60 mm	2020 g
K7-301	475 x 272 x 128 mm	422 x 258 x 76 mm	2130 g
K7-302	475 x 272 x 150 mm	422 x 258 x 98 mm	2260 g
K7-303	475 x 272 x 197 mm	422 x 258 x 145 mm	2530 g







STERILIZATION CONTAINER SYSTEMS

1/2 Half Size

#### **Box Types**



Box (With Barrier)



Box (Non Perforated





Code	Outside Dimension	Inside Dimension	Weight
K6-605	310 x 272 x 96 mm	253 x 258 x 90 mm	1285 g
K6-606	310 x 272 x 116 mm	253 x 258 x 110 mm	1345 g
K6-607	310 x 272 x 138 mm	253 x 258 x 132 mm	1455 g
K6-608	310 x 272 x 185 mm	253 x 258 x 184 mm	1705 g
K6-609	310 x 272 x 235 mm	253 x 258 x 229 mm	1955 g





Code	Outside Dimension	Inside Dimension	Weight
K7-600	310 x 272 x 108 mm	253 x 258 x 60 mm	1710 g
K7-601	310 x 272 x 128 mm	253 x 258 x 76 mm	1770 g
K7-602	310 x 272 x 150 mm	253 x 258 x 98 mm	1880 g
K7-603	310 x 272 x 197 mm	253 x 258 x 150 mm	2130 g
K7-604	310 x 272 x 247 mm	253 x 258 x 195 mm	2380 g







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STERILIZATION CONTAINER SYSTEMS

Extra Large Size

#### **Box Types**



Box (With Barrier)



Box (Non Perforated





Code	Outside Dimension	Inside Dimension	Weight
K6-402	600 x 365 x 105 mm	543 x 350 x 99 mm	2365 g
K6-403	600 x 365 x 167 mm	543 x 350 x 161 mm	2890 g





Code	Outside Dimension	Inside Dimension	Weight
K7-700	600 x 365 x 117 mm	543 x 350 x 65 mm	3045 g
K7-701	600 x 365 x 179 mm	543 x 350 x 127 mm	3570 g







STERILIZATION CONTAINER SYSTEMS

#### Extra Long Size

#### **Box Types**



Box (With Barrier)



Box (Non Perforated





Code	Outside Dimension	Inside Dimension	Weight
K6-2005	725 x 275 x 127 mm	670 x 260 x 121 mm	2446 g
K6-2007	725 x 275 x 134 mm	670 x 260 x 128 mm	2503 g
K6-2006	725 x 275 x 191 mm	670 x 260 x 185 mm	2974 g

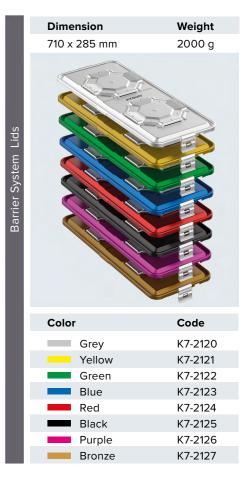




Code	Outside Dimension	Inside Dimension	Weight
K7-2000	725 x 275 x 138 mm	670 x 260 x 104 mm	3150 g
K7-2002	725 x 275 x 145 mm	670 x 260 x 111 mm	3282 g
K7-2001	725 x 275 x 203 mm	670 x 260 x 170 mm	3660 g







# B3 STERILIZATION CONTAINER SYSTEMS PTFE > Valve > Biostop



Aygün B3 model sterilization container systems are designed to provide different filtering mechanisms in a single sterilization container according to user preference. Without buying a new lid, the users are able to change the filtering system on the lid. Aygün B3 model sterilization container systems can be used with 3 different filtering mechanisms.

**PTFE System:** This filtering mechanism is used with 2000 cycles PTFE Teflon Filter which can be changed by the user easily like in standard model filter-based sterilization containers. The filter used in this system is provided only by Aygün which is placed in a cassette

**Valve system**: Valve system is modernized new model of Aygün Bio-Barrier systems and has the same running principal. This system works with mechanic valve with

positive and negative pressure occurred during sterilization in autoclave and can be used minimum 5000 cycles.

**Bio-Stop System:** The Bio-Stop system is a flow inhibition system based on a principle discovered by Louis Pasteur. With a separation efficiency of 99.99 %, it offers significantly better protection against microbes and particles. This system can be used minimum 5000 cycles.

Aygün B3 model sterilization container systems are manufactured as five different length, width and height. All models and sizes have specific baskets and accessories which can be viewed in following parts. Modular auto lock mechanism (thermo lock) promising sterility assurance and indicator window providing visibility of the indicator card result by visual control without opening the lid are also available for this sterilization container model.

**Box Types** 



Box (With System)



Box (Non Perforated)

#### Standard Heights



110 mm

135 mm

150 mm

200 mm

260 mm

#### **Dimensions**



1/2 Half Size

AYGUN

3/4 Quarter Size

1/1 Full Size

Extra Large Size

Extra Long Size

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#### **Filtering** Systems

VALVE System





**VALVE** System

Mechanism Parts

#### **Filtering** Systems

PTFE System





AYGUN®

Mechanism Parts

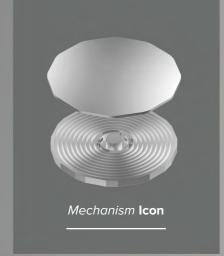
## **Filtering**Systems

**BIO-STOP**System ppsu



## **Filtering** Systems

**BIO-STOP**System aluminium





**BIO-STOP** System ppsu

Mechanism Parts





**BIO-STOP** System aluminium

Mechanism Parts

AYGUN<sup>®</sup>

## Darrier STERILIZATION CONTAINER SYSTEMS PTFE > Valve > Biostop

1/1 Full Size

#### **Box Types**





Box (Non Perforated)





Code	Outside Dimension	Inside Dimension	Weight
K6-105	600 x 272 x 96 mm	543 x 258 x 90 mm	1945 g
K6-106	600 x 272 x 116 mm	543 x 258 x 110 mm	2100 g
K6-107	600 x 272 x 138 mm	543 x 258 x 132 mm	2255 g
K6-108	600 x 272 x 190 mm	543 x 258 x 184 mm	2655 g
K6-109	600 x 272 x 235 mm	543 x 258 x 229 mm	3100 g









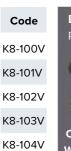
#### Outside Dimension: 600 x 272 **Inside Dimension:** 543 x 258



Code K8-100P K8-101P K8-102P K8-103P K8-104P











Code ou	tside / insid	le height
K8-100BA	110 mm	63 mm
K8-101BA	130 mm	81 mm
K8-102BA	150 mm	101 mm
K8-103BA	200 mm	153 mm
K8-104BA	250 mm	199 mm





Color	PTFE system	VALVE system	BIO-STOP ppsu	BIO-STOP aluminium
Grey	K8-120P	K8-120V	K8-120B	K8-120BA
Yellow	K8-121P	K8-121V	K8-121B	K8-121BA
Green	K8-122P	K8-122V	K8-122B	K8-122BA
Blue	K8-123P	K8-123V	K8-123B	K8-123BA
Red	K8-124P	K8-124V	K8-124B	K8-124BA
Black	K8-125P	K8-125V	K8-125B	K8-125BA
Purple	K8-126P	K8-126V	K8-126B	K8-126BA
Bronze	K8-127P	K8-127V	K8-127B	K8-127BA
Weight	1570 g	1600 g	1805 g	2300 g
<b>Dimension:</b> 585 v 285 mm				



Color	Color		
	Grey	K6-230	
	Yellow	K6-231	
	Green	K6-232	
	Blue	K6-233	
	Red	K6-234	
	Black	K6-235	
	Purple	K6-236	
	Bronze	K6-237	
<b>Weight:</b> 1050 g			
Dimension: 606 x 288 mm			

## Barrier STERILIZATION CONTAINER SYSTEMS PTFE Valve Biostop

3/4 Quarter Size

#### **Box Types**



Box (With System)



Box (Non Perforated)





Code	Outside Dimension	Inside Dimension	Weight
K6-305	475 x 272 x 96 mm	422 x 258 x 90 mm	1609 g
K6-306	475 x 272 x 116 mm	422 x 258 x 110 mm	1714 g
K6-307	475 x 272 x 138 mm	422 x 258 x 132 mm	1842 g
K6-308	475 x 272 x 185 mm	422 x 258 x 179 mm	2117 g









#### 



Code

K8-300P

K8-301P

K8-302P

K8-303P

VALVE system

Code: K1-980
Weight: 165 g

Code BIO pps
K8-300V
K8-301V
K8-302V
K8-303V

ppsu

Code: K1-995

Weight: 227 o

K8-300B
K8-301B
K8-302B
K8-303B
Code: K1-990

Code outside / inside height

K8-300BA 110 mm 63 mm

K8-301BA 130 mm 81 mm

K8-302BA 150 mm 101 mm

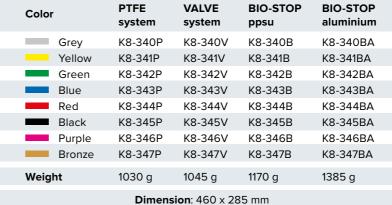
K8-303BA 197 mm 150 mm

K8-303BA 197 mm 150 mm









#### Safety Lids



Colo	r	Code		
	Grey	K6-410		
	Yellow	K6-411		
	Green	K6-412		
	Blue	K6-413		
	Red	K6-414		
	Black	K6-415		
	Purple	K6-416		
	Bronze	K6-417		
Weight: 900 g				
Dimension: 483 x 290 mm				

57

## arrier sterilization container systems PTFE > Valve > Biostop

1/2 Half Size

#### **Box Types**





Box (Non Perforated)





Code	Outside Dimension	Inside Dimension	Weight
K6-605	310 x 272 x 96 mm	253 x 258 x 90 mm	1285 g
K6-606	310 x 272 x 116 mm	253 x 258 x 110 mm	1345 g
K6-607	310 x 272 x 138 mm	253 x 258 x 132 mm	1455 g
K6-608	310 x 272 x 185 mm	253 x 258 x 179 mm	1705 g
K6-609	310 x 272 x 235 mm	253 x 258 x 229 mm	1955 g









#### Outside Dimension: 310 x 272 **Inside Dimension**: 253 x 258



Code K8-600P K8-601P K8-602P K8-603P K8-604P

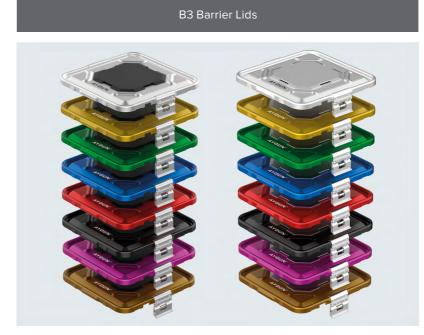
Code K8-600V K8-601V K8-602V K8-603V K8-604V BIO-STOP

Code K8-600B K8-601B K8-602B K8-603B K8-604B

BIO-STOP >	Code
alullillillilli	
	K8-6
	K8-6
	K8-6
<b>Code</b> : K1-990A	K8-6
<b>Weight</b> : 430 g	K8-6

Code out	side / insid	le height
K8-600BA	110 mm	63 mm
K8-601BA	130 mm	81 mm
K8-602BA	150 mm	101 mm
K8-603BA	200 mm	153 mm
K8-604BA	250 mm	199 mm

# **AYGUN**® 8 Different Colours



Color	PTFE system	VALVE system	BIO-STOP ppsu	BIO-STOP aluminium
Grey	K8-630P	K8-630V	K8-630B	K8-630BA
Yellow	K8-631P	K8-631V	K8-631B	K8-631BA
Green	K8-632P	K8-632V	K8-632B	K8-632BA
Blue	K8-633P	K8-633V	K8-633B	K8-633BA
Red	K8-634P	K8-634V	K8-634B	K8-634BA
Black	K8-635P	K8-635V	K8-635B	K8-635BA
Purple	K8-636P	K8-636V	K8-636B	K8-636BA
Bronze	K8-637P	K8-637V	K8-637B	K8-637BA
Weight	850 g	865 g	985 g	1200 g
<b>Dimension</b> : 295 x 280 mm				

Safety Lids Color Code Grey K6-700 K6-701 Yellow K6-702 K6-703 K6-704 K6-705 K6-706 Bronze K6-707 Weight: 610 g Dimension: 317 x 285 mm



#### Extra Large Size

#### **Box Types**





Box (Non Perforated)





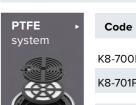
Code	Outside Dimension	Inside Dimension	Weight
K6-402	600 x 365 x 105 mm	543 x 350 x 99 mm	2271 g
K6-403	600 x 365 x 167 mm	543 x 350 x 161 mm	2856 g











**Weight**: 155 g

K8-700P K8-701P



Outside Dimension: 600 x 365

Code

K8-700V

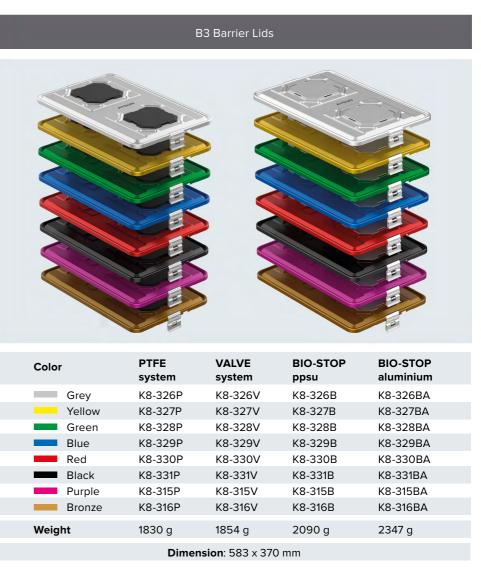
K8-701V





ln	side Dimens	sion:543 x 350				
•	Code	BIO-STOP >	Code	out	side / insi	de height
	K8-700B	alullilliulli	K8-700	ВА	120 mm	69 mm
4	K8-701B		K8-701E	BA	180 mm	131 mm
95		<b>Code</b> : K1-990A				
g		<b>Weight</b> : 430 g				







Extra Long Size

#### **Box Types**



Box (With System)



Box (Non Perforated)





Code	Outside Dimension	Inside Dimension	Weight
K6-2005	725 x 275 x 127 mm	670 x 260 x 121 mm	2446 g
K6-2007	725 x 275 x 134 mm	670 x 260 x 128 mm	2503 g
K6-2006	725 x 275 x 191 mm	670 x 260 x 185 mm	2974 g









	Outside Dime	nsion: 725 x 27



Code

K8-2000P

K8-2001P

K8-2002P

valve system Code: K1-980 Weight: 165 g

Code

K8-2000V

K8-2001V

K8-2000V K8-2001V K8-2002V

BIO-STOP ► ppsu

K8-2000B
K8-2001B
K8-2002B
Code: K1-990A
Weight: 430 g

Inside Dimension: 670 x 260

 Code
 outside / inside height

 K8-2000BA
 138 mm
 95 mm

 K8-2002BA
 145 mm
 102 mm

 K8-2001BA
 203 mm
 163 mm





Color	PTFE system	VALVE system	BIO-STOP ppsu	BIO-STOP aluminium	
Grey	K8-2120P	K8-2120V	K8-2120B	K8-2120BA	
Yellow	K8-2121P	K8-2121V	K8-2121B	K8-2121BA	
Green	K8-2122P	K8-2122V	K8-2122B	K8-2122BA	
Blue	K8-2123P	K8-2123V	K8-2123B	K8-2123BA	
Red	K8-2124P	K8-2124V	K8-2124B	K8-2124BA	
Black	K8-2125P	K8-2125V	K8-2125B	K8-2125BA	
Purple	K8-2126P	K8-2126V	K8-2126B	K8-2126BA	
Bronze	K8-2127P	K8-2127V	K8-2127B	K8-2127BA	
Weight	1386 g	1810 g	2047 g	2303 g	
Dimension: 710 x 285 mm					

#### **WINDOW MODEL**

STERILIZATION CONTAINER SYSTEMS

PPSU transparent material which is resistant against high temperature, impacts, scratches, deformation, discoloration and chemicals and it opens users a way to visually check inside of the sterilization container without opening the lid. The window model lids assures great tightness due to its special assembly method and the gasket system in it. As there is no filtering mechanism on the lid, window model sterilization container boxes strictly 2000 cycles PTFE Teflon Filters can be used in the box. also available for this sterilization container model.

of its patented products. What makes this model different penetration the filtering mechanism of this model must have enough space. For that purpose, this sterilization comes from. This window of made of high performance container model is supplied with a wire base inside the container as standard. Except for this container model, all

Aygün window model sterilization container systems are manufactured as five different length, width and height. All models and sizes have specific baskets and accessories which can be viewed in following parts. Modular auto lock  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($ mechanism (thermo lock) promising sterility assurance and indicator window providing visibility of the indicator must be bottom perforated. Either single use paper or card result by visual control without opening the lid are

**Box Types** 



Box (With Wire Base)





#### AYGUN



#### **Standard Heights**



131 mm

153 mm

205 mm

260 mm

#### **Dimensions**







1/1 Full Size

Page 66 -67

3/4 Quarter Size

1/2 Half Size

Page 68 -69

Page 70 -71

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#### **WINDOW MODEL**

STERILIZATION CONTAINER SYSTEMS

1/1 Full Size

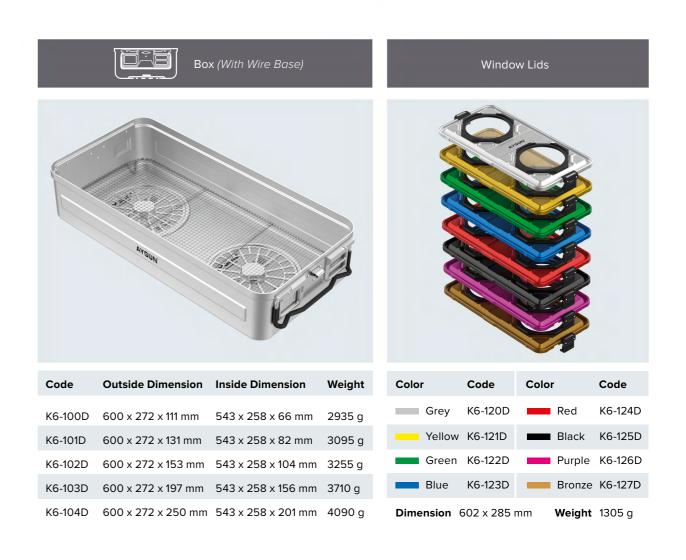
#### **Box Types**



Box (With Wire Base)







#### **WINDOW MODEL**

STERILIZATION CONTAINER SYSTEMS

3/4 Quarter Size

#### **Box Types**



Box (With Wire Base









Code	Outside Dimension	Inside Dimension	Weight
K6-300D	475 x 272 x 111 mm	422 x 258 x 66 mm	2360 g
K6-301D	475 x 272 x 131 mm	422 x 258 x 82 mm	2450 g
K6-302D	475 x 272 x 153 mm	422 x 258 x 104 mm	2585 g
K6-303D	475 x 272 x 200 mm	422 x 258 x 151 mm	3040 g

#### Window Lids



Color	Code	Color	Code	
Grey	K6-340D	Red	K6-344D	
Yellow	K6-341D	Black	K6-345D	
Green	K6-342D	Purple	K6-346D	
Blue	K6-343D	Bronze	K6-347D	
		•		

**Dimension** 477 x 285 mm **Weight** 1020 g

#### **WINDOW MODEL**

STERILIZATION CONTAINER SYSTEMS

1/2 Half Size

#### **Box Types**



Box (With Wire Base







Code	Outside Dimension	Inside Dimension	Weight
K6-600D	310 x 272 x 111 mm	253 x 258 x 66 mm	1765 g
K6-601D	310 x 272 x 131 mm	253 x 258 x 82 mm	1825 g
K6-602D	310 x 272 x 153 mm	253 x 258 x 104 mm	1935 g
K6-603D	310 x 272 x 197 mm	253 x 258 x 156 mm	2185 g
K6-604D	310 x 272 x 250 mm	253 x 258 x 201 mm	2435 g



LOW TEMPERATURE
STERILIZATION CONTAINER SYSTEMS

Aygün plasma model container systems are designed for both steam and plasma sterilization (destroying the microorganisms by free radicals). The suitable accessories like paper filter for steam or polypropylene filter for plasma must be chosen by the user according to the need. The plasma model containers are equipped with carrying handles which have 90° mobility and its ergonomic design provides easy and secure carrying facilities. The gaskets inside the lid and filter retainer ensure perfect tightness while locking mechanism of this system provides excellent grip with its flexible structure.

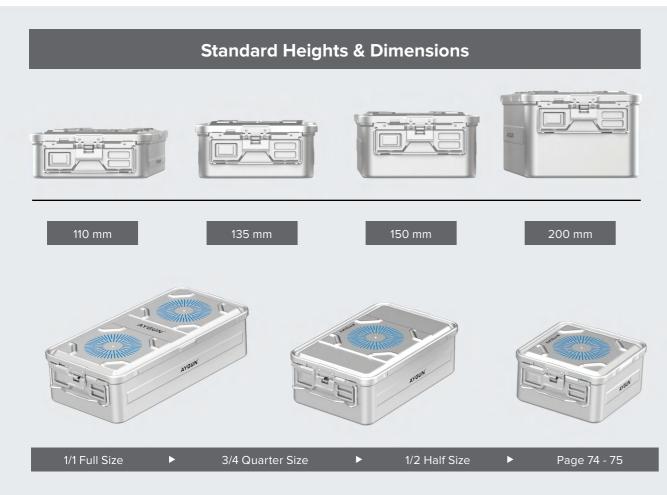
Aygün plasma model sterilization container systems are manufactured with different length, width and height and can be supplied with perforated bottom and lids. All models and sizes have specific baskets and accessories which can be viewed in following parts.

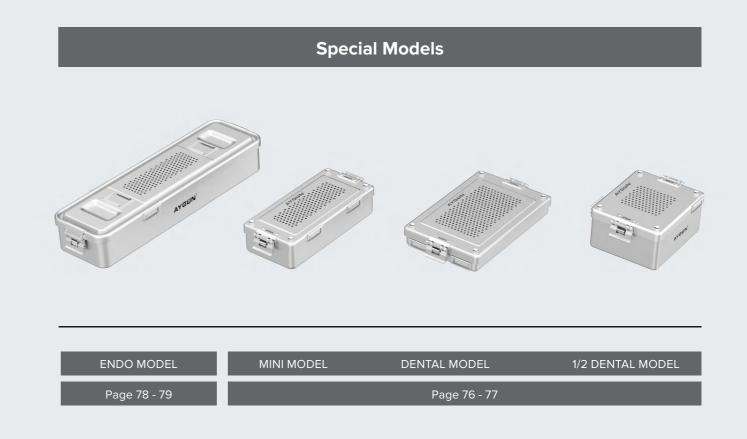
**Box Types** 



Box (Perforated)







LOW TEMPERATURE
STERILIZATION CONTAINER SYSTEMS

1/1 Full Size 3/4 Quarter Size 1/2 Half Size

**Box Types** 









Code	Outside Dimension	Inside Dimension	Weight
K6-100Z	600 x 272 x 96 mm	543 x 258 x 90 mm	2200 g
K6-101Z	600 x 272 x 116 mm	543 x 258 x 99 mm	2360 g
K6-102Z	600 x 272 x 138 mm	543 x 258 x 121 mm	2520 g

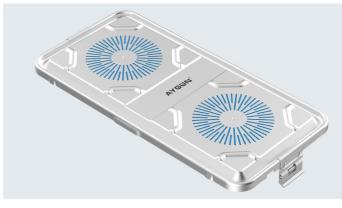


Code	Outside Dimension	Inside Dimension	Weight
K6-300Z	475 x 272 x 96 mm	422 x 258 x 78 mm	1795 g
K6-301Z	475 x 272 x 116 mm	422 x 258 x 99 mm	1885 g
K6-302Z	475 x 272 x 138 mm	422 x 258 x 121 mm	2020 g
K6-303Z	475 x 272 x 185 mm	422 x 258 x 168 mm	2475 a

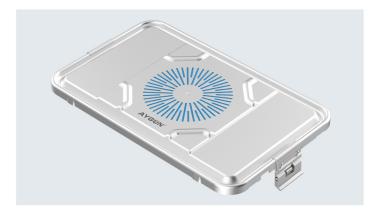


Code	Outside Dimension	Inside Dimension	Weight
K6-600Z	310 x 272 x 96 mm	253 x 258 x 78 mm	1400 g
K6-601Z	310 x 272 x 116 mm	253 x 258 x 99 mm	1460 g
K6-602Z	310 x 272 x 138 mm	253 x 258 x 121 mm	1570 g

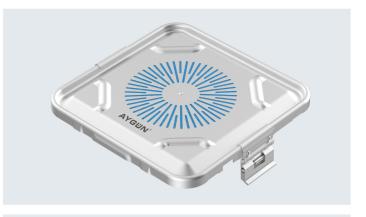
#### Perforated Lid



Color	Code
Grey	K6-120Z
Dimension	Weight
585 x 285 mm	1370 g



Color	Code
Grey	K6-340Z
Dimension	Weight
460 x 285 mm	1020 g



Color	Code
Grey	K6-630Z
Dimension	Weight
295 x 280 mm	765 g

LOW TEMPERATURE
STERILIZATION CONTAINER SYSTEMS

Mini Model Dental Model 1/2 Dental Model

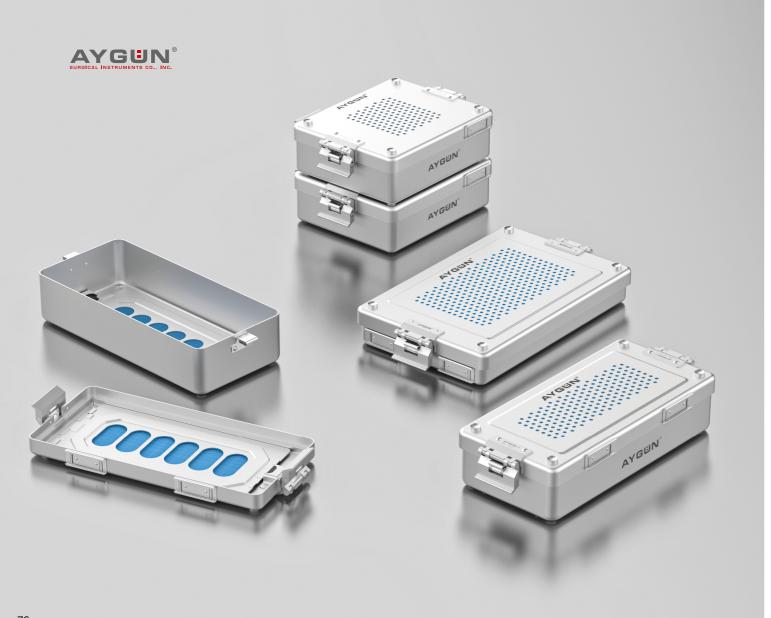
**Box Types** 







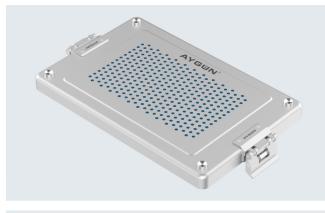








Code	Outside Dimension	Weight
K6-1860Z	323 x 186 x 43 mm	493 g
K6-1861Z	323 x 186 x 58 mm	535 g
K6-1862Z	323 x 186 x 122 mm	745 g



Perforated Lid

Color	Code
Grey	K6-1880Z
Dimension	Weight
325 x 192 mm	638 a



Code	Outside Dimension	Weight
K6-1560Z	227 x 162 x 57 mm	386 g
K6-1561Z	227 x 162 x 88 mm	463 g
K6-1562Z	227 x 162 x 122 mm	525 g



Color	Code
Grey	K6-1570Z
Dimension	Weight
220 x 170 mm	488 a



Code	Outside Dimension	Weight
K6-1960Z	315 x 132 x 32 mm	338 g
K6-1961Z	315 x 132 x 63 mm	432 g
K6-1962Z	315 x 132 x 92 mm	523 g



Color	Code
Grey	K6-1970Z
Dimension	Weight
320 x 142 mm	513 g

LOW TEMPERATURE STERILIZATION CONTAINER SYSTEMS

Endo Model

**Box Types** 



Box (Perforated)









# DENTAL, MINI & SPECIAL MODELS

STERILIZATION CONTAINER SYSTEMS

As an addition to all standard sizes, Aygün also provides smaller containers like Mini, Large Dental, Dental, ½ Dental, Flat, Endo, Implant, Scopy and Mini Implant Model for preparation of many surgeries like dental or micro surgeries.

**Box Types** 



Box (Perforated)



Box (Non Perforated)



#### Models



















#### **LARGE DENTAL**

STERILIZATION CONTAINER SYSTEMS





Box (Non Perforated)



#### Standard Heights







115 mm

130 mm

150 mm





Code	Outside Dimension	Inside Dimension	Weight
K6-1665	380 x 244 x 100 mm	330 x 234 x 94 mm	1350 g
K6-1666	380 x 244 x 116 mm	330 x 234 x 112 mm	1465 g
K6-1667	380 x 244 x 138 mm	330 x 234 x 130 mm	1600 g

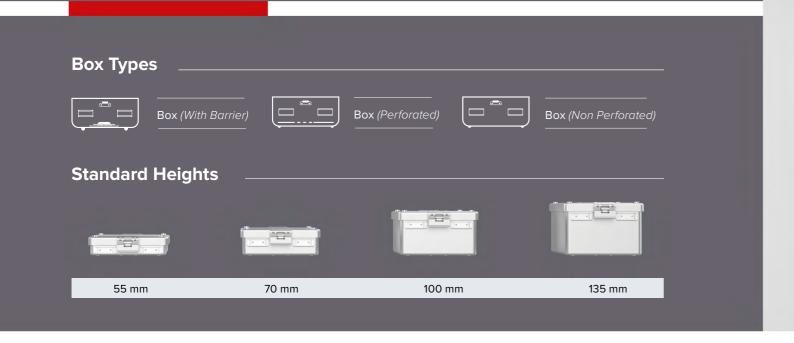






#### **DENTAL MODEL**

STERILIZATION CONTAINER SYSTEMS









Code	Outside Dimension	Inside Dimension	Weight
K6-1865	320 x 186 x 43 mm	281 x 184 x 38 mm	360 g
K6-1866	320 x 186 x 59 mm	281 x 184 x 54 mm	425 g
K6-1868	320 x 186 x 102 mm	281 x 184 x 98 mm	560 g
K6-1867	320 x 186 x 122 mm	281 x 184 x 118 mm	634 g



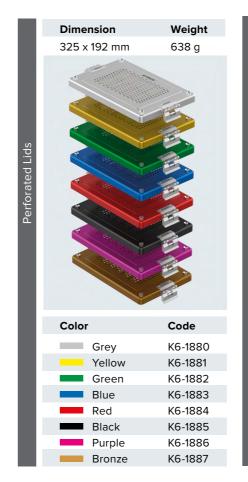


Code	Outside Dimension	Inside Dimension	Weight
K6-1860	320 x 186 x 43 mm	281 x 184 x 28 mm	500 g
K6-1861	320 x 186 x 58 mm	281 x 184 x 46 mm	550 g
K6-1863	320 x 186 x 102 mm	281 x 184 x 93 mm	695 g
K6-1862	320 x 186 x 122 mm	281 x 184 x 110 mm	755 g





Code	Outside Dimension	Inside Dimension	Weight
K7-1861	320 x 186 x 69 mm	281 x 184 x 35 mm	765 g
K7-1863	320 x 186 x 112 mm	281 x 184 x 79 mm	910 g
K7-1862	320 x 186 x 132 mm	281 x 184 x 99 mm	984 g





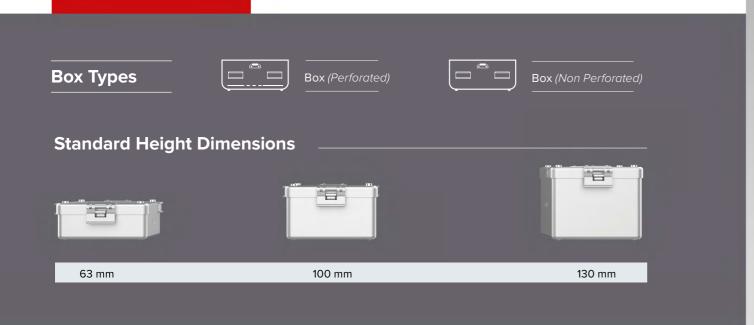
Dimension

Weight



#### 1/2 DENTAL MODEL

STERILIZATION CONTAINER SYSTEMS









Code	Outside Dimension	Inside Dimension	Weight
K6-1565	227 x 162 x 57 mm	190 x 158 x 48 mm	245 g
K6-1566	227 x 162 x 88 mm	190 x 158 x 88 mm	335 g
K6-1567	227 x 162 x 122 mm	190 x 158 x 118 mm	410 g





Code	Outside Dimension	Inside Dimension	Weight
K6-1560	227 x 162 x 57 mm	190 x 158 x 40 mm	385 g
K6-1561	227 x 162 x 88 mm	190 x 158 x 80 mm	440 g
K6-1562	227 x 162 x 122 mm	190 x 158 x 110 mm	545 g





#### **ENDO MODEL**

STERILIZATION CONTAINER SYSTEMS

#### **Box Types**



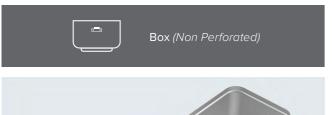
Box (Perforated)



Box (Non Perforated

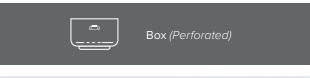


AYGUN











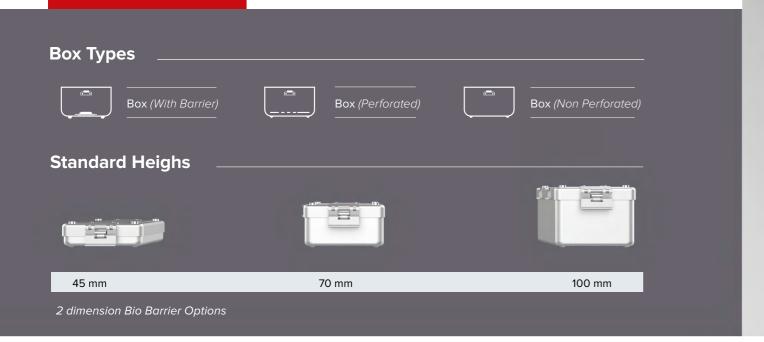
Code	Outside Dimension	Weight
K6-1100	528 x 145 x 66 mm	690 g
K6-1101	528 x 145 x 88 mm	885 g





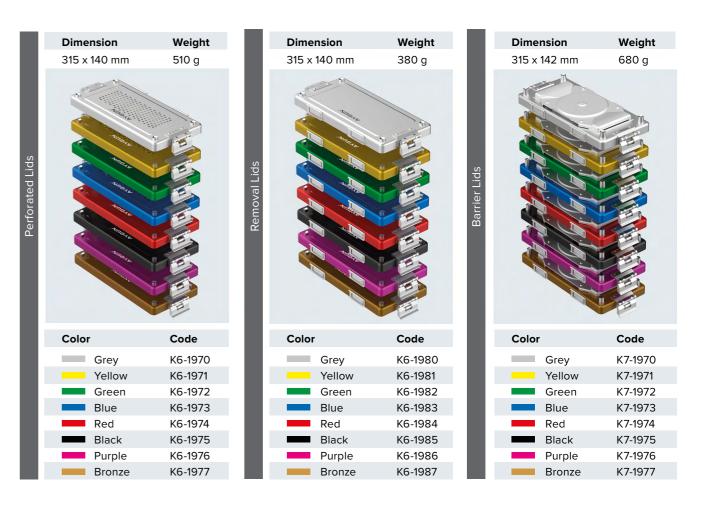
#### MINI MODEL

STERILIZATION CONTAINER SYSTEMS



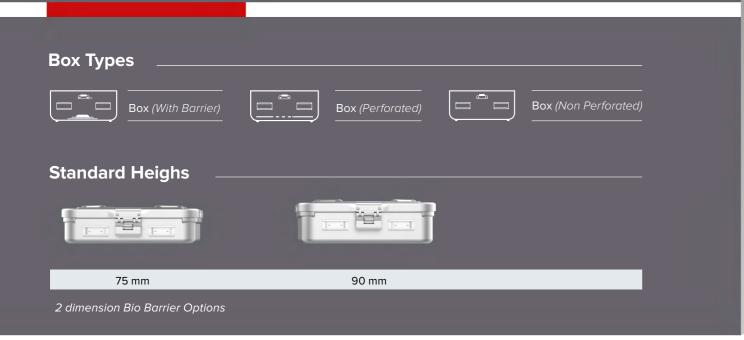






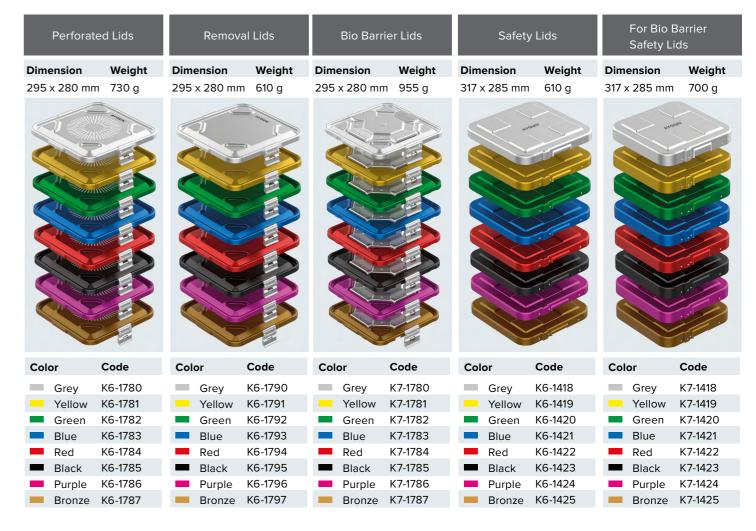
#### **FLAT MODEL**

STERILIZATION CONTAINER SYSTEMS



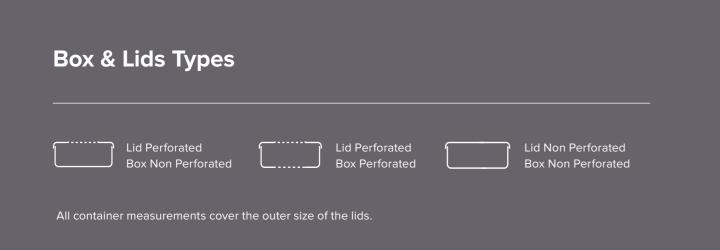


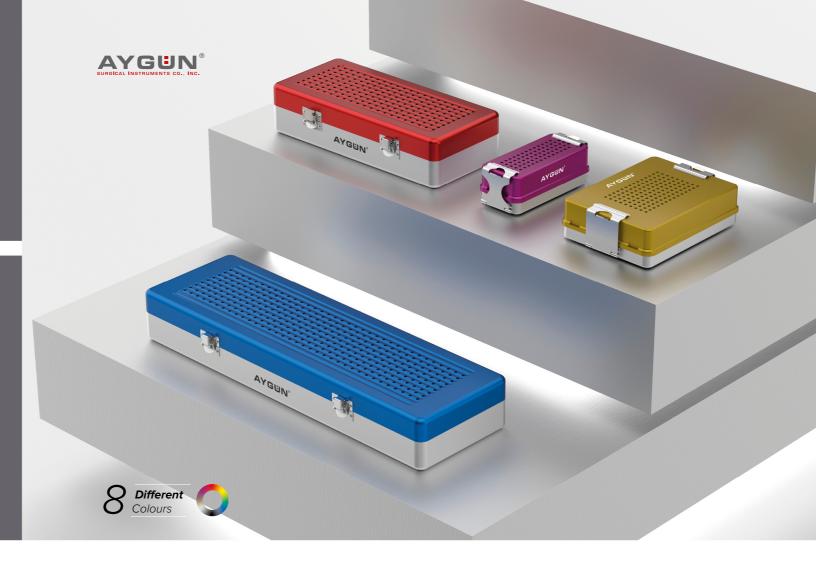


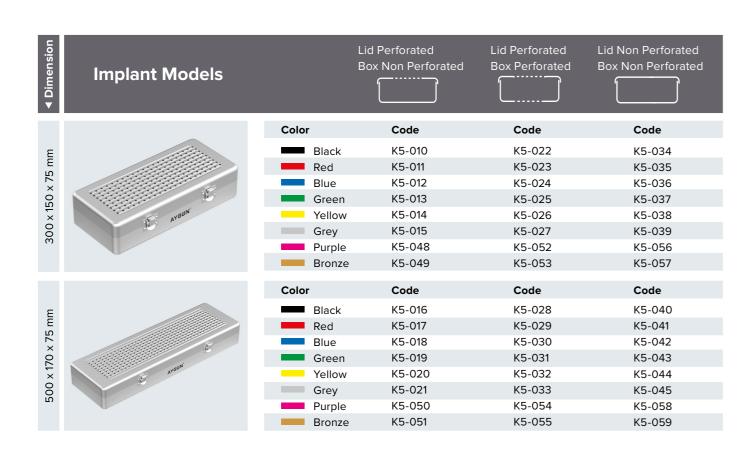


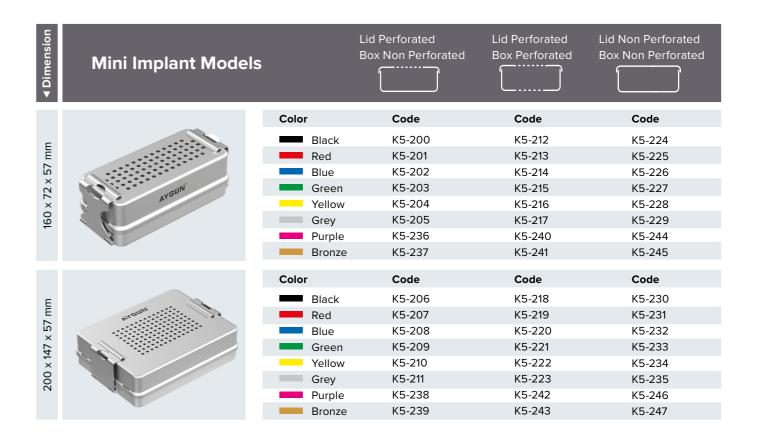
#### **IMPLANT MODEL**

STERILIZATION CONTAINER SYSTEMS









#### **SCOPY MODEL**

STERILIZATION CONTAINER SYSTEMS

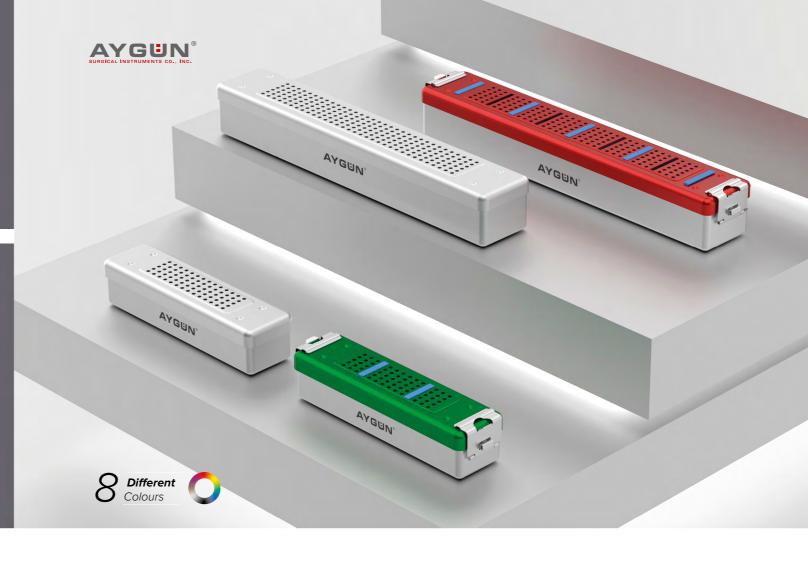
#### **Box & Lids Types**

Lid Perforated

Box Non Perforated

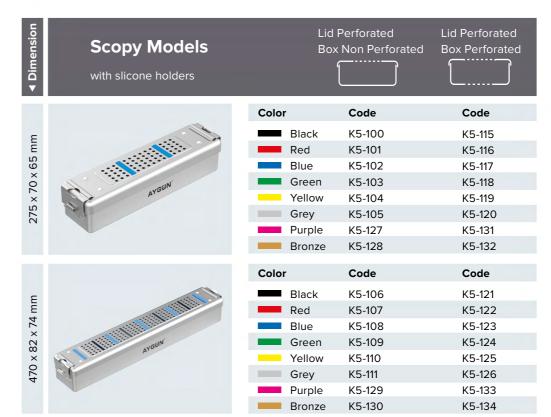
Lid Perforated Box Perforated

All container measurements cover the outer size of the lids.











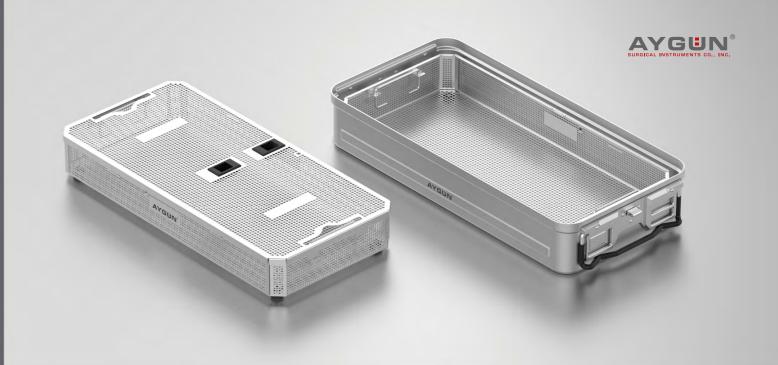


#### **BASKETS**

The baskets are the main supplementary components of container systems and they are necessary for a full set container. AYGÜN has focused on 2 main models in basket production. These models are wire basket and perforated sheet basket. AYGÜN has the model and sizes of baskets in its standard production appealing to all container model and sizes. Also, it ensures basket production in demanded sizes besides standard production.

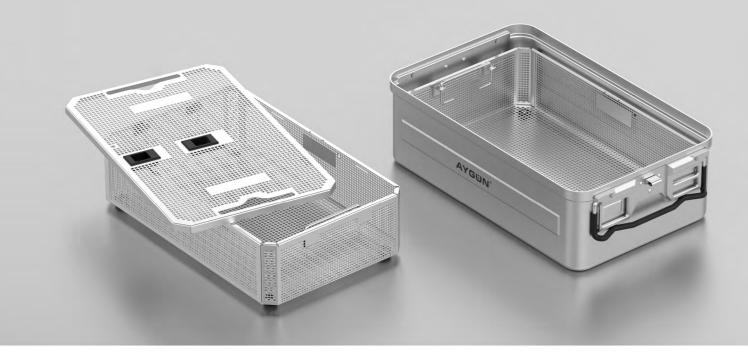
The standard diameter of the wire used in basket production is 1 mm and mesh distance is 4 mm. But this distance can also be arranged according to the special demands. Besides, AYGÜN manufactures fine mesh baskets for small instruments, laundry baskets and endoscopic baskets. These baskets can also be produced in demanded sizes and mesh distances.

Please contact our company for any special production basket.

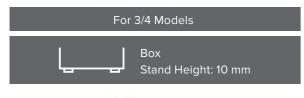














For 1/2 Models



Code	<b>Outside Dimension</b>
K3-752	244 x 253 x 40 mm
K3-753	244 x 253 x 60 mm
K3-754	244 x 253 x 80 mm
K3-755	244 x 253 x 110 mm











**Outside Dimension** 

407 x 256 x 4 mm

Code

K3-762

Code	Outside Dimension
K3-763	247 x 256 x 4 mm





Code	<b>Outside Dimension</b>
K3-705	533 x 340 x 40 mm
K3-706	533 x 340 x 60 mm
K3-707	533 x 340 x 80 mm
K3-708	533 x 340 x 110 mm





Code	Outside Dimension
K3-709	539 x 346 x 4 mm





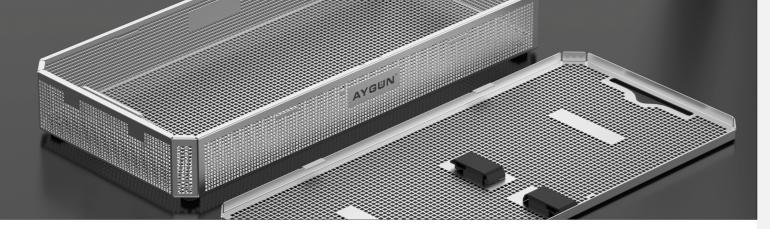
Code	<b>Outside Dimension</b>
K3-711	665 x 253 x 40 mm
K3-712	665 x 253 x 60 mm
K3-713	665 x 253 x 80 mm
K3-714	665 x 253 x 110 mm





Code	<b>Outside Dimension</b>
K3-710	667 x 256 x 4 mm

101

















Code	<b>Outside Dimension</b>
K3-771	320 x 220 x 60 mm
K3-772	320 x 220 x 80 mm
K3-773	320 x 220 x 110 mm



Code Outside Dimension

K3-758 265 x 125 x 55 mm









Code	Outside Dimension
K3-770	322 x 223 x 4 mm



Code	Outside Dimension
K3-764	277 x 178 mm



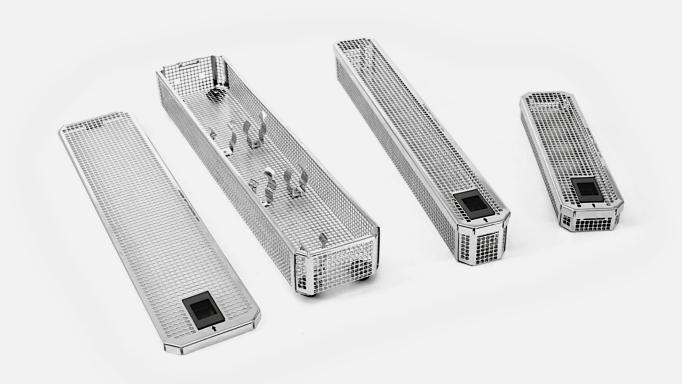
Code	Outside Dimension
K3-765	267 x 127 mm

#### Stand

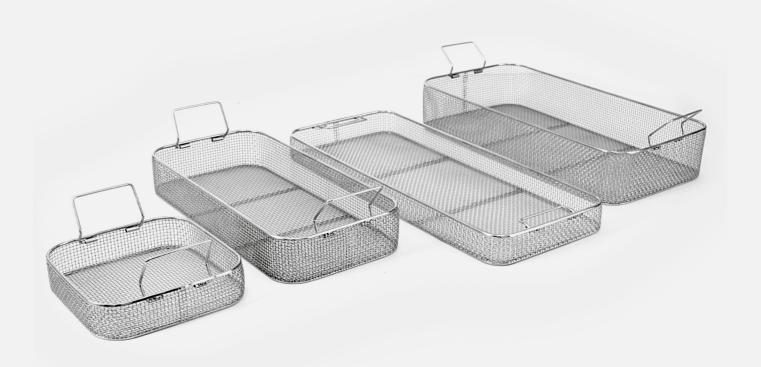








Our wire mesh and perforated sheet baskets can be manufactured in any size.



Please contact for detailed information.



Code	Outside Dimension
K3-787	138 x 124 x 48 mm

Without silicone fixation systems



Code	Outside Dimension
K3-788	146 x 46 x 28 mm

Without silicone fixation systems



Code	Outside Dimension
K3-789	86 x 46 x 28 mm

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



Code	Outside Dimension
K3-780K	274 x 180 x 34 mm

Basket with silicone fixation systems Holds 17 instruments with  $\emptyset$  5 mm



Code	Outside Dimension
K3-780	274 x 180 x 32 mm

Without silicone fixation systems



Code	Outside Dimension
K3-786K	191 x 130 x 36 mm

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



Code	Outside Dimension
K3-786	191 x 130 x 34 mm

Without silicone fixation systems



Code	Outside Dimension
K3-781K	274 x 180 x 44 mm

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



Code	Outside Dimension
K3-781	274 x 180 x 42 mm
K3-782	274 x 180 x 62 mm

Without silicone fixation systems



Code	Outside Dimension
K3-790K	186 x 72 x 24 mm

Tray with silicone fixation system. Holds 5 instruments.



Code	Outside Dimension
K3-791K	186 x 99 x 24 mm

Tray with silicone fixation system. Holds 7 instruments.



Code	Outside Dimension
K3-783K	274 x 88 x 46 mm

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



Code	Outside Dimension
K3-784K	240 x 76 x 30 mm

Basket with blue silicone mat



Code	Outside Dimension
K3-792K	186 x 137 x 24 mm

Tray with silicone fixation system. Holds 10 instruments.



Code	Outside Dimension
K3-793K	286 x 192 x 34 mm

Tray with silicone fixation system. Holds 20 instruments.



Code	Outside Dimension
K3-785K	188 x 86 x 36 mm

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



Code	Outside Dimension
K3-785	188 x 86 x 32 mm

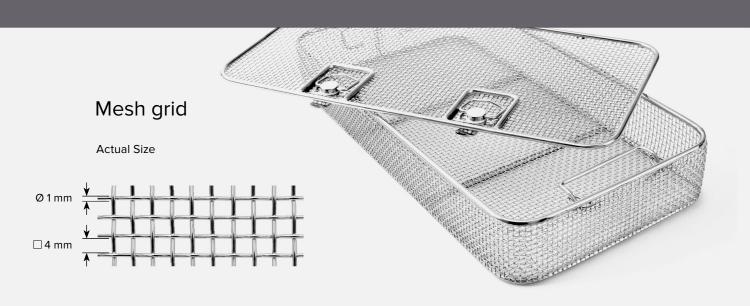
Basket with blue silicone mat

#### AYGUN®

▼ BASKET MADE FROM
 STAINLESS STEEL WIRE MESH

#### **BASKETS**

STERILIZATION CONTAINER SYSTEMS



For 1/2 Models
Box



Code	Outside Dimension
K2-490	246 x 246 x 30 mm
K2-491	246 x 246 x 50 mm
K2-492	246 x 246 x 70 mm
K2-493	246 x 246 x 100 mm

	Lid
Code	Outside Dimension
K3-1045	246 x 246 mm

For 3/4 Models
Box



	Code	Outside Dimension
	K2-1500	405 x 245 x 30 mm
	K2-1501	405 x 245 x 50 mm
	K2-1502	405 x 245 x 70 mm
	K2-1503	405 x 245 x 100 mm
_	_	

	Lid
Code	Outside Dimension
K3-1034	405 x 245 mm

For 1/1 Models



Code	Outside Dimension
K2-450	480 x 245 x 30 mm
K2-451	480 x 245 x 50 mm
K2-452	480 x 245 x 70 mm
K2-453	480 x 245 x 100 mm





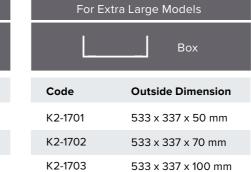


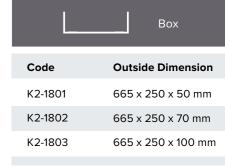
Code	Outside Dimension
K2-460	540 x 245 x 30 mm
K2-461	540 x 245 x 50 mm
K2-462	540 x 245 x 70 mm
K2-463	540 x 245 x 100 mm

, <del>-</del>	Lid
Code	Outside Dimension
K3-1014	540 x 245 x 5 mm



Code	Outside Dimension
K3-2000	323 x 222 x 50 mm
K3-2001	323 x 222 x 70 mm
K3-2002	323 x 222 x 100 mm





For Extra Long Models







	Lid
Code	Outside Dimension
K3-1807	665 x 250 x 5 mm

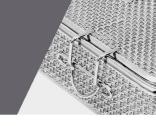
Mesh Grid

Actual Size

□2 mm

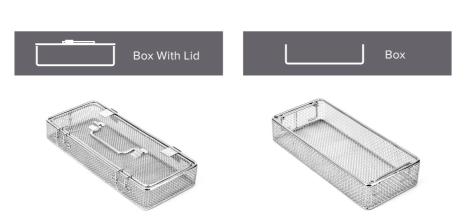
**Outside Dimension** 

268 x 117 x 43 mm



Code

K2-993

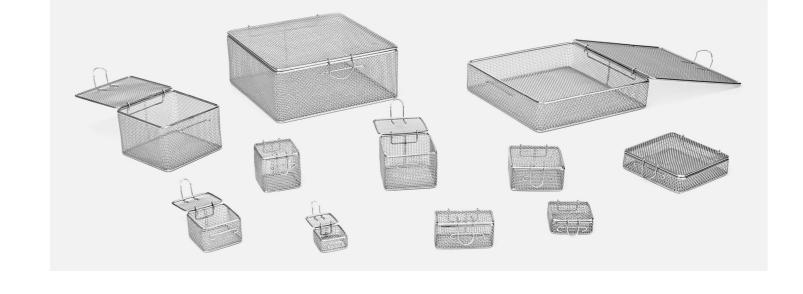


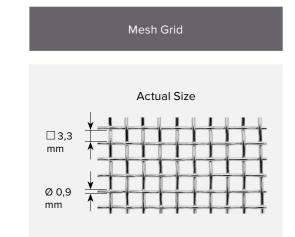
Code

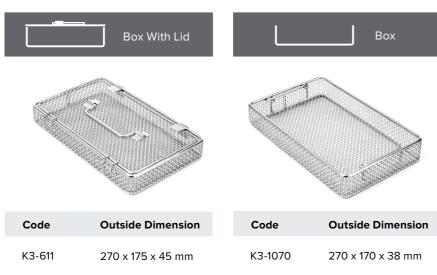
K3-1073

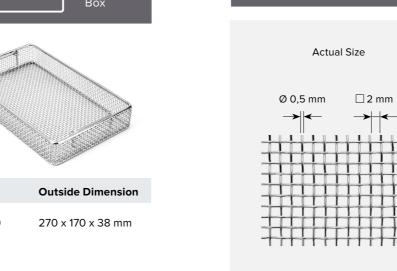
**Outside Dimension** 

268 x 127 x 47 mm







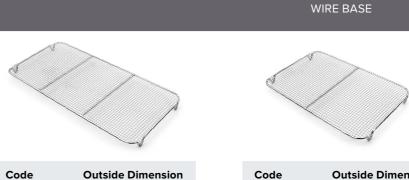


K2-440









545 x 255 x 30 mm

Code	Outside Dimension
K2-1522	405 x 255 x 30 mm



Code	Outside Dimension
K2-482	255 x 255 x 30 mm

#### LAUNDRY BASKETS



Code	Outside Dimension
K3-1080	600 x 400 x 150 mm
K3-1081	600 x 400 x 300 mm

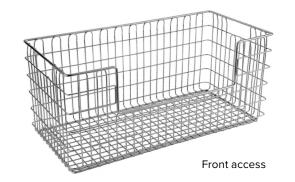
	222	

**AYGUN**®

Code	<b>Outside Dimension</b>
K3-1085	600 x 400 x 150 mm
K3-1086	600 x 400 x 300 mm

#### STE BASKETS





Code	Outside Dimension
K3-1206	575 x 280 x 135 mm
K3-1207	575 x 280 x 265 mm

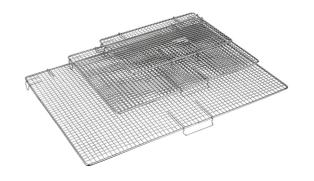
Code	<b>Outside Dimension</b>
K3-1208	575 x 280 x 265 mm

#### WIRE NET BASKETS



Code	Outside Dimension
K3-1200	250 x 170 x 70 mm
K3-1201	340 x 250 x 70 mm
K3-1202	450 x 340 x 70 mm

#### LID FOR WIRE NET BASKETS



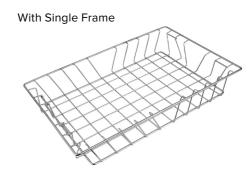
Code	Outside Dimension
K3-1203	250 x 170 mm
K3-1204	340 x 250 mm
K3-1205	450 x 340 mm

#### SPRI BASKETS



Double Frame with Folding Handle

Code	Outside Dimension
K3-1210	585 x 395 x 100 mm
K3-1211	585 x 395 x 195 mm



Code	Outside Dimension
K3-1230	600 x 300 x 40 mm
K3-1231	600 x 300 x 50 mm
K3-1232	600 x 300 x 100 mm
K3-1233	600 x 300 x 130 mm
K3-1234	600 x 300 x 150 mm
K3-1235	600 x 300 x 180 mm
K3-1236	600 x 300 x 200 mm
K3-1237	600 x 400 x 100 mm
K3-1238	600 x 400 x 130 mm
K3-1239	600 x 400 x 150 mm
K3-1240	600 x 400 x 180 mm
K3-1241	600 x 400 x 200 mm

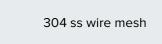


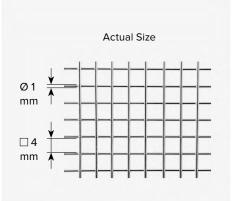




Code	Outside Dimension
K3-1119	245 x 130 x 55 mm









Code	Outside Dimension
K3-1050	670 x 80 x 52 mm
K3-1051	460 x 80 x 52 mm
K3-1052	290 x 80 x 52 mm



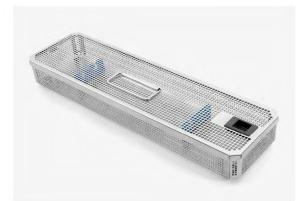
Code	Outside Dimension
K3-1062	640 x 150 x 77 mm



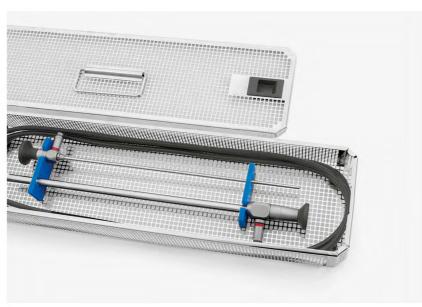
Code	Outside Dimension
K3-1120	245 x 130 x 70 mm







Code	Outside Dimension
K3-1054	492 x 134 x 55 mm
K3-1055	492 x 134 x 65 mm





Code	Outside Dimension
K3-1121	245 x 130 x 105 mm



**AYGUN**®



# WASHER TUBE FOR K-WIRES The Aygün washer tube systems are designed in order to safely keep, healthfully wash and sterilize the K-Wires used especially in orthopedic (trauma) surgery.



Code	Outside Dimension
K4-1051	460 x 100 x 64 mm

K-Wires stainless steel basket with lid.



Code	Outside Dimension
K4-1052	265 x 72 x 64 mm

K-Wires stainless steel basket with lid.

#### WASHER TUBE FOR K-WIRES

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

The Aygün 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.

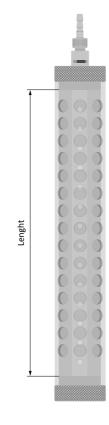






- The system has 2 different lenghts as option.
- Every tube has 4 different tanks for 4 different diameter wires.
- The system has been designed suitable for 12 different diameter from 0,6 mm to 3 mm.

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Code	Lenght	Suitable Wire Diameters
KA-100	150 mm	Ø 0,60 mm Ø 0,80 mm Ø 1,00 mm Ø 1,20 mm
KB-100	150 mm	Ø 1,25 mm Ø 1,40 mm Ø 1,50 mm Ø 1,60 mm
KC-100	150 mm	Ø 1,80 mm Ø 2,00 mm Ø 2,50 mm Ø 3,00 mm
KLA-100	300 mm	Ø 0,60 mm Ø 0,80 mm Ø 1,00 mm Ø 1,20 mm
KLB-100	300 mm	Ø 1,25 mm Ø 1,40 mm Ø 1,50 mm Ø 1,60 mm
KLC-100	300 mm	Ø 1,80 mm Ø 2,00 mm Ø 2,50 mm Ø 3,00 mm

STERILIZATION CONTAINER SYSTEMS

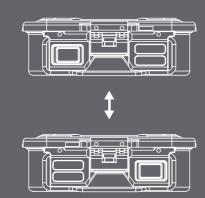
#### **ACCESSORIES**

#### 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  $^{\circ}$  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.

#### 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.

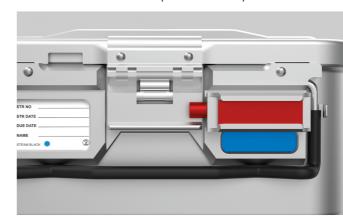
After the usage of disposable products, plastic material harms the nature. Because of reusable property of auto lock mechanism and because of recycling raw material inside, system does not harm the nature.

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

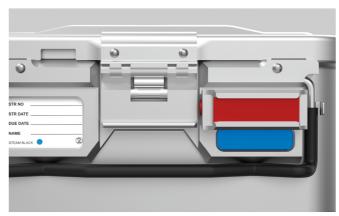
Disposable products must be attached to the (2) container(s) prior to each sterilization and this leads to loss of time for the employees.

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 1 (Closed Position)

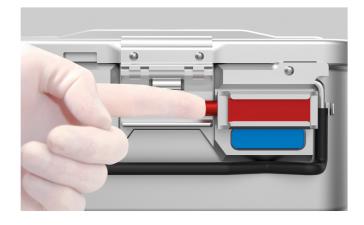


Picture 2



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.

Picture 3



Picture 4

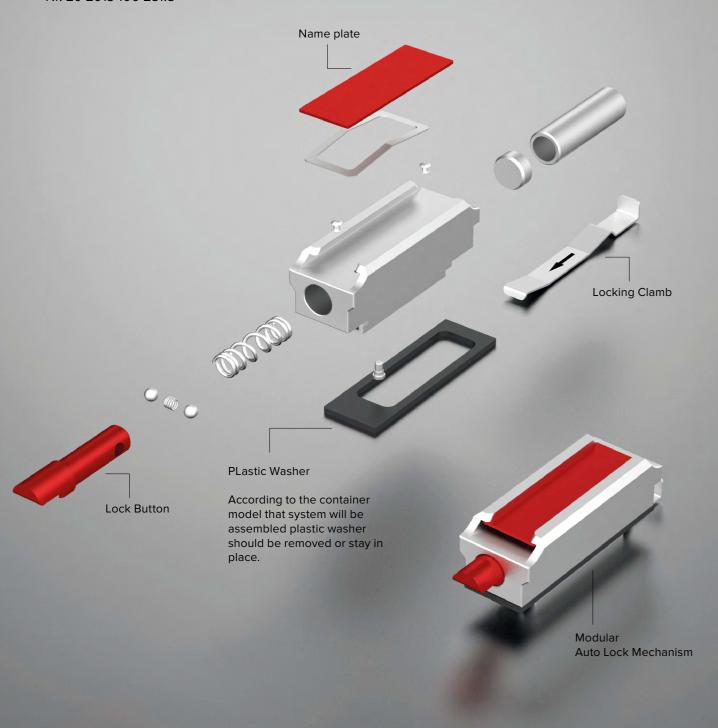


All our container systems with Auto Lock mechanism are designed to be used also with plastic security seal when necessary (Picture 4).

#### MODULAR AUTO LOCK MECHANISM

TÜRK PATENT ENSTİTÜSÜ No: a2012 00715

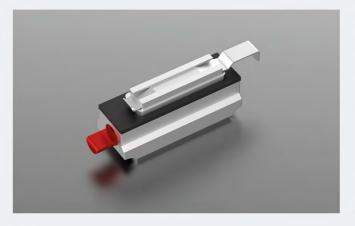
DEUTSCHES PATENT Nr. 20 2013 100 251.8





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

Picture 1



Locking clamp should be removed from the groove before assembly.

Picture 2



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

Picture 3



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

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).

 $\underline{\text{It is not possible}} \text{ to make disassembly on closed position} \\ \text{(Picture 1)}.$ 

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.

AYGUN

## WINDOW FOR EMULATING INDICATOR

We continue to produce solution for the sterilization management requirements with our 25 years of experience in medical industry. For this purpose, we have developed emulating indicator window for the sterilization 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.

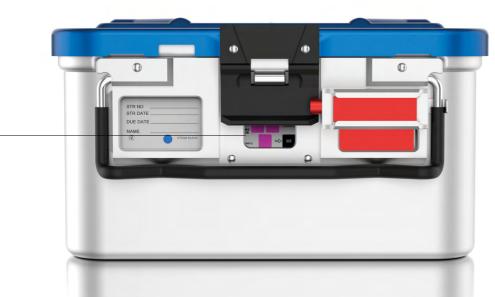
Result of the emulating indicator can observed after cycle easily from the window on the container case. In negative conditions, sterilization processes are repeated before send set to usage. By this way waste of time prohibited and it can help to avoid troubles before start.

# AV G to N

#### NO RISK...

#### **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  $330^{\circ}$
- 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.



TÜRK PATENT ENSTİTÜSÜ No: 2014-GE-49085







#### **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.

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#### **ACCESSORIES**

STERILIZATION CONTAINER SYSTEMS



#### Label (Papers)



**Code** K2-673

100 pcs. With indicator.

For small size and special containers

**Code** K2-672

100 pcs. With indicator.

For full and Half size containers



#### Identification Labels (Aluminium)



Coloured identification labels Engraved to your specifications Maximum 16 letters

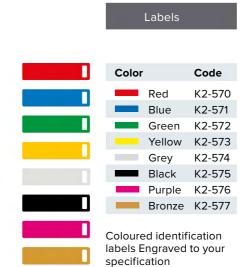
Color		Code
	Red	K2-700
	Blue	K2-701
	Green	K2-702
	Yellow	K2-703
	Grey	K2-704
	Black	K2-705
	Purple	K2-706
	Bronze	K2-707



#### Identification (Aluminium)

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



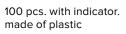








Code K2-663 Blue





Code K2-662 Red

100 pcs. with indicator. made of plastic



Code K2-664 Blue

100 pcs. made of plastic



Code K2-661 Blue

100 pcs. with number.

Code K2-660 Red

100 pcs. made of plastic



Code K2-665 Red

100 pcs. with number. made of plastic



**AYGUN**®





Paper Filter

Teflon Filter

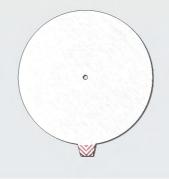
Teflon Filter (For B3 PTFE System)



**Code** K2-740

Diameter 184 mm

Single use 100 pcs with indicator. Aygun mark.



**Code** K2-741

Diameter 184 mm

Single use 100 pcs with indicator. No marking.



**Code** K2-742

Diameter 194 mm

Number of sterilization cycle < 2000



**Code** K2-745 Diameter 90 mm

Number of sterilization cycle < 2000 to be used with K1-970

▼ PLASMA MODEL ACCESSORIES

#### SECURITY SEAL



#### Code K2-663Z Blue

100 pcs. with indicator.

For hydrogen peroxide plasma sterilization



**Code** K2-672Z

100 pcs. with indicator. For hydrogen peroxide plasma sterilization



#### **Code** K2-673Z

LABEL

100 pcs. with indicator. For hydrogen peroxide plasma sterilization

#### FILTERS for hydrogen peroxide plasma sterilization



**Code** K2-741Z

Diameter: 184 mm

Single use 100 pcs. for 1/1, 3/4, 1/2 model



**Code** K3-615Z

Dimension: 235 x 165 mm

Single use 100 pcs. for Dental model



**Code** K2-761Z

Dimension: 235 x 120 mm

Single use 100 pcs.

for Mini model



**Code** K2-780Z Dimension: 130 x 130 mm

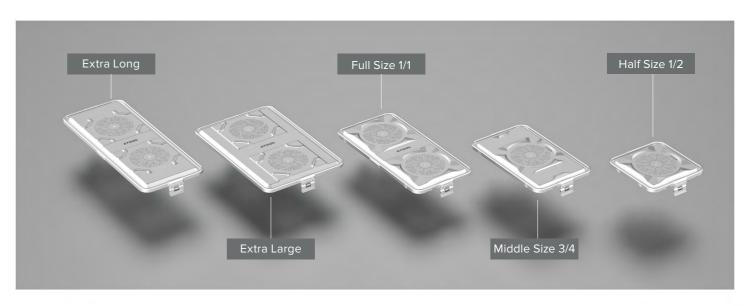
Single use 100 pcs. for 1/2 Dental model



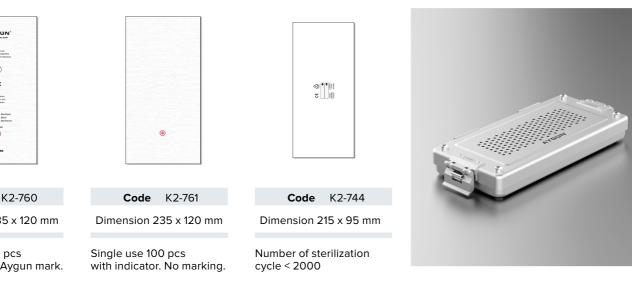
Dimension: 235 x 105 mm

**Code** K2-759Z

Single use 100 pcs. for Endo model

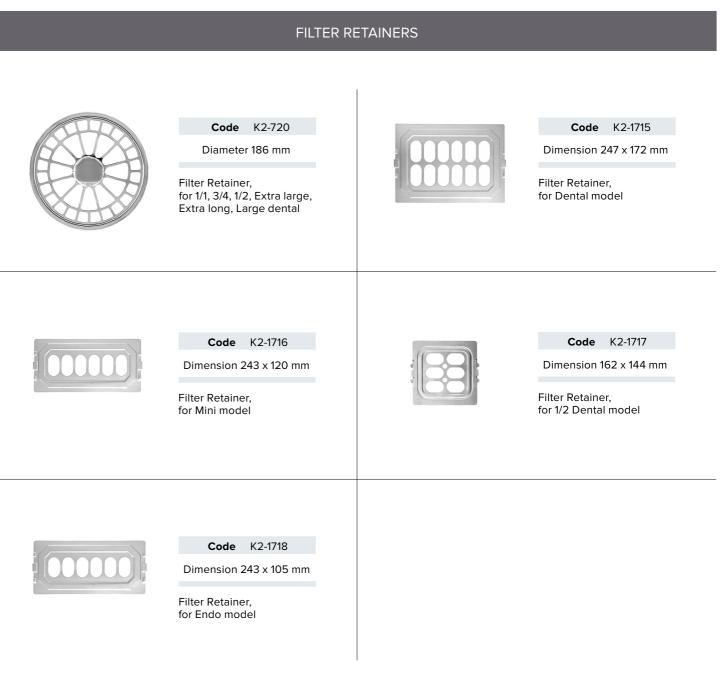








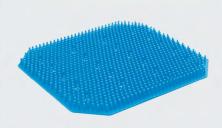










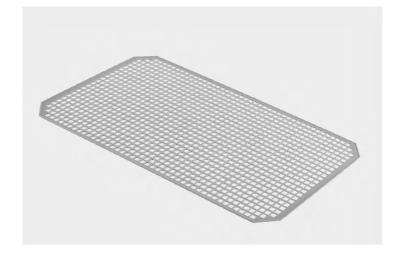




Code	Dimension
K2-519	160 x 135 mm
K2-520	275 x 125 mm
K2-521	250 x 235 mm
K2-522	340 x 230 mm (2 pcs)
K2-523	300 x 300 mm
K2-524	380 x 230 mm

Code	Dimension
K2-525	440 x 230 mm
K2-526	520 x 230 mm
K2-527	230 x 220 mm
K2-528	475 x 230 mm
K2-529	260 x 180 mm
K2-532	280 x 200 mm

#### SILICONE MESH MATS



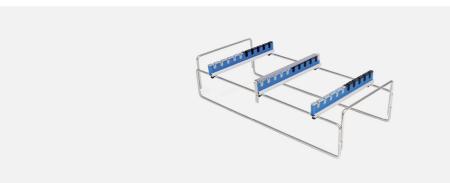
Code	Dimension
K2-530	250 x 240 mm
K2-531	485 x 250 mm
K2-533	534 x 247 mm
K2-534	395 x 245 mm
K2-535	527 x 335 mm
K2-536	658 x 247 mm

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





Code	Model	Size
K3-948	Large Dental Silicone Gasket	118 cm
K3-949	1/2 Dental Silicone Gasket	72 cm
K3-950	Mini Silicone Gasket	77 cm
K3-951	Dental Silicone Gasket	89 cm
K3-952	Flat Silicone Gasket	101 cm
K3-953	1/2 Silicone Gasket	101 cm
K3-954	3/4 Silicone Gasket	136 cm
K3-955	1/1 Silicone Gasket	158 cm
K3-956	Extra Large Silicone Gasket	180 cm
K3-957	Extra Long Silicone Gasket	185 cm
K3-958	Endo Silicone Gasket	130 cm



Code	Outside Dimension
K3-1090	502 x 255 x 130 mm

#### Rack, for endoscopy

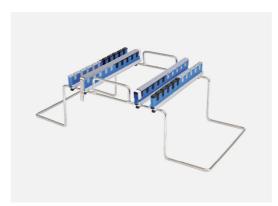
- Holds 10 endoscopic instruments
- Fits into a 1/1 size 20 cm deep container
- Wire basket 1/1 50 mm
- Container 1/1 200 mm
- Silicone mat 520 x 230 mm

Code	Outside Dimension
K3-1093	555 x 255 x 130 mm

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#### Rack, for endoscopy

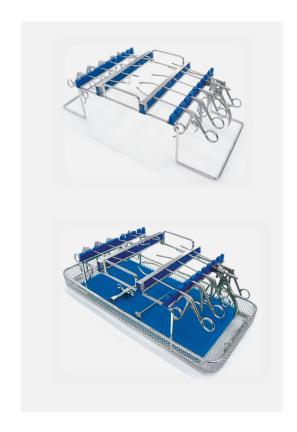
- Holds 10 endoscopic instruments
- Fits into a Extra Long size 18 cm deep container
- Wire basket Extra Long 50 mm
- Container Extra Long 180 mm
- Silicone mat 340x230 (2pcs)



Code	Outside Dimension
K3-1092	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







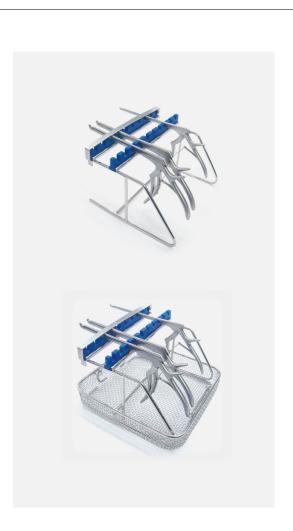




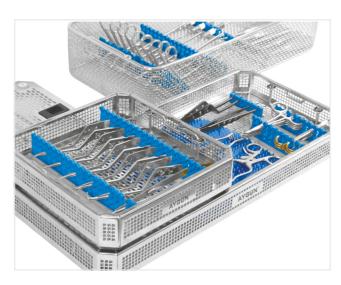
Code	Outside Dimension
K3-1094	220 x 250 x 160 mm

#### 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



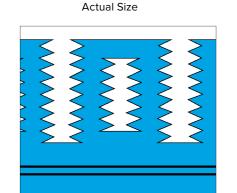






With rail, screw and nut

Code	Lenght	Height
K12-106	238 mm	45 mm
K12-107	150 mm	45 mm
K12-108	119 mm	45 mm
K12-147	87 mm	45 mm





Code	Lenght
K1-1601	250 x 9 mm
K1-1602	158 x 9 mm
K1-1603	123 x 9 mm
K1-1604	97 x 9 mm
K1-1605	73 x 9 mm
K1-1606	23,5 x 9 mm

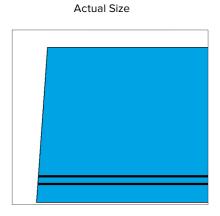
Can be manufactured in any

Code K1-680-02 (1 Piece) Kep nut K1-680-03 (1 Piece) Screw

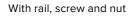
**AYGUN**®

With rail, screw and nut



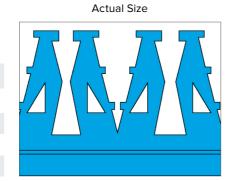






size demanded

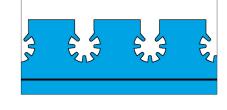
Code	Lenght	Height
K12-100	250 mm	45 mm
K12-101	152 mm	45 mm
K12-102	125 mm	45 mm
K12-145	97 mm	45 mm



Instruments holder, from Ø 3 to 8 mm With rail, screw and nut



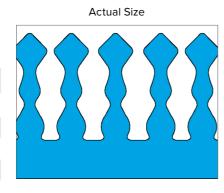
**Actual Size** 





With rail, screw and nut

Code	Lenght	Height
K12-109	238 mm	45 mm
K12-110	158 mm	45 mm
K12-111	112 mm	45 mm
K12-148	77 mm	45 mm





Code	Lenght	Height
K12-113	73 mm	24 mm

Instruments holder, Ø 5 mm With rail, screw and nut

Actual Size



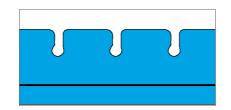


Instruments holder, Ø 3 mm With rail, screw and nut





**AYGUN**<sup>®</sup>



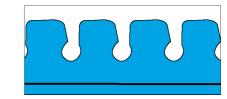


Instruments holder, Ø 5 mm With rail, screw and nut

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Code Lenght Height K12-125 178 mm 24 mm

Actual Size

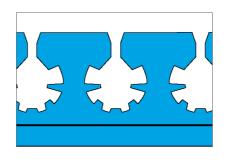




Instruments holder, from Ø 3 to 15 mm With rail, screw and nut

Code	Lenght	Height
K12-115	178 mm	34 mm

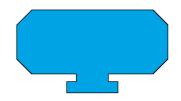


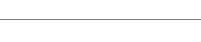




Code Lenght Height K12-142 40 mm 25 mm

**Actual Size** 



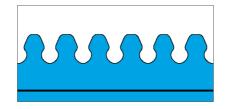




With rail, screw and nut

Code	Lenght	Height	
K12-116	121 mm	22 mm	

Actual Size







Ø 10,5 mm With rail, screw and nut



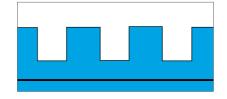
**Actual Size** 





Code	Lenght	Height
K12-117	123 mm	22 mm

Actual Size



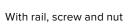


Code	Lenght	Height
K12-127	23.5 mm	25 mm

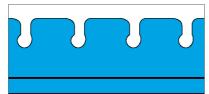
Ø 8 mm With rail, screw and nut

Actual Size





Code	Lenght	Height
K12-117	123 mm	22 mm

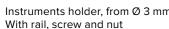


Cod	e	Lenght	Height
K12-	128	23.5 mm	25 mm

Ø 13 mm With rail, screw and nut

**Actual Size** 





lder, from Ø 3 mm	Code	Lenght	Height
and nut	K12-124	178 mm	24 mm

Actual Size

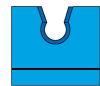




Code	Lenght	Height
K12-129	23.5 mm	25 mm

Ø 5 mm With rail, screw and nut

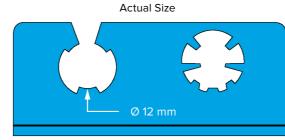
**Actual Size** 





Code	Lenght	Height
K12-130	72 mm	34 mm

Endoscope holder, double One side Ø 12 mm open One side from Ø 3 to Ø 15 mm closed With rail, screw and nut



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Code	Lenght	Height
K12-141	72 mm	34 mm

Endoscope holder, double One side Ø 12 mm open One side from Ø 3 to Ø 8 mm closed With rail, screw and nut

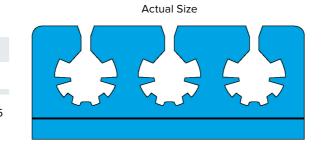


Ø 12 mm



Code	Lenght	Height
K12-131	72 mm	34 mm

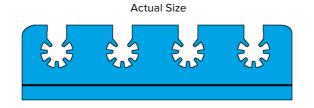
Instruments holder from Ø 3 to Ø 15 mm With rail, screw and nut





Code	Lenght	Height
K12-132	72 mm	24 mm

Instruments holder, from Ø 3 to Ø 8 mm With rail, screw and nut





Code	Lenght	Height
K12-133	38 mm	24 mm

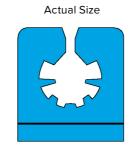
Endoscope holder, double one side from  $\emptyset$  3 to  $\emptyset$  8 mm With rail, screw and nut

Actu	ıal Size
Ens	222



Code	Lenght	Height
K12-134	28 mm	34 mm

Endoscope holder, single one side  $\emptyset$  12 mm open one side from Ø 3 to Ø 15 mm With rail, screw and nut

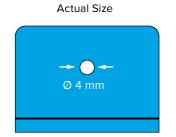




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Code	Lenght	Height
K12-135	38 mm	33 mm

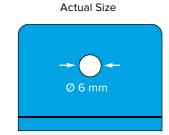
Endoscope holder,  $\emptyset$  4 mm closed With rail, screw and nut





Code	Lenght	Height
K12-136	38 mm	33 mm

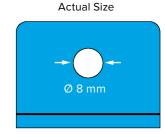
Endoscope holder, Ø 6 mm closed With rail, screw and nut





K12-137 38 mm	33 mm

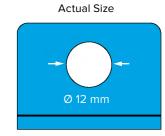
Endoscope holder, Ø 8 mm closed With rail, screw and nut





Code	Lenght	Height
K12-138	38 mm	33 mm

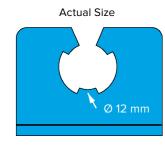
Endoscope holder, Ø 12 mm closed With rail, screw and nut





Code	Lenght	Height
K12-139	38 mm	33 mm

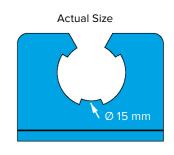
Endoscope holder, Ø 12 mm closed With rail, screw and nut





Code	Lenght	Height
K12-140	38 mm	33 mm

Endoscope holder, Ø 15 mm closed With rail, screw and nut





Holding

pin for divider

Holding pin for

instruments



Fixation clamp







**Outside Dimension** Code

DIVIDER (use with K2-601 and K2-602)

K2-600 40 x 5 x 18 mm



**Outside Dimension** 

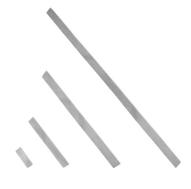
K2-601 230 x 26 mm K2-602 470 x 26 mm

Sliding rails with securing screws



**Outside Dimension** Code K2-604 230 x 26 mm K2-605 470 x 26 mm

Limiting bar, with security screws



K2-645 DIVIDER

50 x 20 mm

K2-646

DIVIDER

130 x 20 mm

K2-647 DIVIDER 225 x 20 mm

K2-648 **DIVIDER** 460 x 20 mm





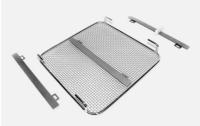
**Outside Dimension** K2-607 233 x 30 mm

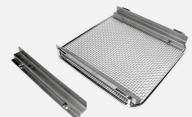
Spiral holding device

Code



**Outside Dimension** Code K2-609 116 x 30 mm









#### **HOLDERS & DIVIDERS**



K2-580

Ø 7 - 12 mm









K2-582 Ø 16 - 26 mm



K2-583 Ø 26 - 36 mm



K2-584 Ø 36 - 45 mm







K2-616 172 x 18 mm K2-617 232 x 18 mm K2-618 472 x 18 mm

Code	Outside Dimension
K2-622	233 x 30 mm

Spiral holding



Code **Outside Dimension** K2-625 126 x 30 mm

Spiral holding

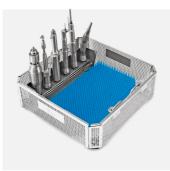
Code K2-620 Spiral holding

Limiting bar

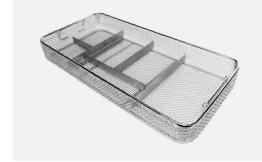


**Outside Dimension** 218 x 45 x 52 mm K8-490

Tiltable holding device for 6 micro heads











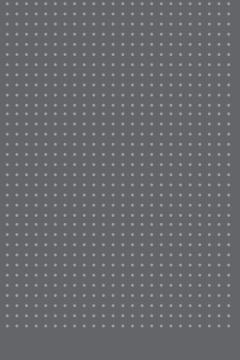
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