GEISTER®



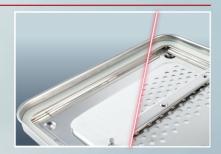


SurgiBOX™ Sterilization Containers



For optimum sterile supply with permanent PTFE filters

PTFE Filter



stainless steel



coloured lids optional



SurgiB□X[™] Sterilization Containers

Sterilize, store and transport without contamination with our improved aseptic container systems

Additionally to the stack buttons for easy storage and secure stacking and the silicone seal all around the lid, we now have equipped this system with permanent PTFE filters. The solid filter holder ensures a firm and germ-sealed positioning of the provided permanent PTFE filters. These PTFE permanent filters are made for at least 1200 sterilization cycles. When used professionally, up to 5000 sterilization cycles are possible. The special safety lock of the filter holder allows the longtime filters to be changed quickly and easily, if required. Well-dimensioned perforated areas in the base and in the lid of the supply containers provide optimum drying conditions for the aseptic materials. Also available are containers that are only perforated in lid and not in the base as well as non-perforated return containers.

All containers come with a scratch- and wear-resistant stainless steel lid and a lightweight anodized aluminium base combining low-wear and easy care with minimum weight. Aluminium also provides for higher heat capacity for better drying. The carrying handles are heat insulated. Closure of lid is easy and can even be done with a single hand. Aseptic safety seals can be applied if desired. Interchangeable identification and sterilization tags help to identify the case and distinguish its contents.

Insert trays are available made of stainless steel wire-mesh (stackable) or of perforated stainless steel. Optional silicone mats are available to be placed in container base or trays for maximum protection of your valuable instruments. The lids of our standard sterile container system, usually delivered with scratch-resistant stainless steel lid, are now optionally also available in color-coded alumnium, in the colors red, blue, green and yellow, in order to faciliate managing the sets in the hospitals and reduce the weight further.

SurgiBOX™ Sterilization Containers









SurgiBOX™ Mini, Type 1

77-2100.00

Bottom 77-2100.14

SurgiBOX™ Sterilization Containers





Color coding for perforated Lids:

stainless steel lid	XX-XXXX.00
aluminium grey lid	XX-XXXX.01
aluminium red lid	XX-XXXX.02
aluminium blue lid	XX-XXXX.03
aluminium green lid	XX-XXXX.04
aluminium golden lid	XX-XXXX.05

Container Size mm*	Height mm*	SurgiB X complete Bottom perforated (2 PTFE filters	Bottom unperforated, (1 PTFE filter	Container Bo for individual set, Alu Bottom perforated (1 PTFE filter		Container for individual set, Lid perforated ** (1 PTFE Filter	Stainless steel
		included) ArtNo.	included) ArtNo.	included) Art. No.	Art. No.	included) Art.No	Art.No.
SurgiBOX™ 600, 1/1 size							
600×290	100 140 170 210	77-1006 77-1004 77-1002 77-1000	77-1026 77-1024 77-1022 77-1020	77-2100.10 77-2100.14 77-2100.17 77-2100.21	77-2110.10 77-2110.14 77-2110.17 77-2110.21	77-2100.00**	77-2150.00
SurgiBOX™ 450, 3/4 size							
450×290	100 140 170 210	77-1046 77-1044 77-1042 77-1040	77-1076 77-1074 77-1072 77-1070	77-2200.10 77-2200.14 77-2200.17 77-2200.21	77-2210.10 77-2210.14 77-2210.17 77-2210.21	77-2200.00**	77-2250.00
SurgiBOX™ 300, 1/2 size		'					
300×290	100 140 170 210	77-1014 77-1012 77-1010 77-1008	77-1034 77-1032 77-1030 77-1028	77-2300.10 77-2300.14 77-2300.17 77-2300.21	77-2310.10 77-2310.14 77-2310.17 77-2310.21	77-2300.00**	77-2350.00
SurgiBOX™ Mini, Type 3		'					
460×190	100 190	77-1019 77-1019.19	77-1039 77-1039.19	77-2440.10 77-2440.19	77-2450.10 77-2450.19	77-2440.00**	
SurgiBOX™ Mini, Type 2							
370×175	100 190	77-1018 77-1018.19	77-1038 77-1038.19	77-2420.10 77-2420.19	77-2430.10 77-2430.19	77-2420.00**	
SurgiBOX™ Mini, Type 1					·		
305×165	70 100	77-1017 77-1015	77-1037 77-1035	77-2400.07 77-2400.10	77-2410.07 77-2410.10	77-2401.00** 77-2400.00**	

^{*}Outer dimension **Aluminium lids in various colour, please see page 6. ***For return boxes please take this lid and add bottom unperforated.





Trays

Wire-mesh trav	vs with handles
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SurgiBOX™ 600, 1/1 size		SurgiBOX™ 450, 3/4 size		SurgiBOX™ 300, 1/2 size	
ArtNo.	Measure mm	ArtNo.	Measure mm	ArtNo.	Measure mm
77-1100	$480 \times 250 \times 50$	77-1101	$404 \times 250 \times 50$	77-1102	$240 \times 250 \times 50$
77-1100.07	$480 \times 250 \times 70$	77-1101.07	$404 \times 250 \times 70$	77-1102.07	$240 \times 250 \times 70$
77-1100.10	$480 \times 250 \times 100$	77-1101.10	$404 \times 250 \times 100$	77-1102.10	240×250×100
77-1104	$540 \times 250 \times 50$				
77-1104.07	$540 \times 250 \times 70$				
77-1104.10	$540 \times 250 \times 100$				

Perforated stainless steel trays with handles

SurgiBOX™ 600, 1/1 size		SurgiBOX™ 300, 1/2 size		
ArtNo.	Measure mm	ArtNo.	Measure mm	
77-1112	$480 \times 265 \times 50$	77-1116	$240 \times 240 \times 50$	
77-1110	$550 \times 265 \times 50$	77-1114	270×265×50	

Silicone Mats, Blue

SurgiBOX™ 600, 1/1 size		SurgiBOX™ 300, 1/2 size		SurgiBOX™ Mini, Type 1-3	
ArtNo.	Measure mm	ArtNo.	Measure mm	ArtNo.	Measure mm
77-1215	$470 \times 245 \times 15$	77-1217	222×222×15	77-1218	$252 \times 135 \times 15$
77-1211	$530 \times 250 \times 15$	77-1216	$241 \times 222 \times 15$		
		77-1212	250×247×15		

Silicon Mats, universal size for cutting down

ArtNo.	Measure mm	Description
77-1220	600×300×15	blue
77-1220.WN	600×300×15	without nubs on the underside, blue
77-1220.WNN	600×300×15	without nubs on the underside, black



GEISTER®

Indicator Labels

for SurgiBOX $^{\text{TM}}$ 600, 1/1 size, for SurgiBOX $^{\text{TM}}$ 450, 3/4 size and for SurgiBOX $^{\text{TM}}$ 300, 1/2 size

Art.-No. Description

77-1180 Pack. unit 1000 pcs.



PTFE Permanent Filter

for 1200 till 5000 cycles

ArtNo.	Description
77-1135	for 1/1 Container
77-1139	for 3/4 Container
77-1136	for 1/2 Container
77-1137	for Mini, Type 1 and 2
77-1138	for Mini, Type 3

Plugs

without indicator

 Art.-No.
 Description

 77-1170
 blue, Pack. unit 1000 pcs.

 77-7121.R
 red, Pack. unit 1000 pcs.

with indicator

 Art.-No.
 Description

 77-1171
 blue, Pack. unit 1000 pcs.

 77-7120.R
 red, Pack. unit 1000 pcs.



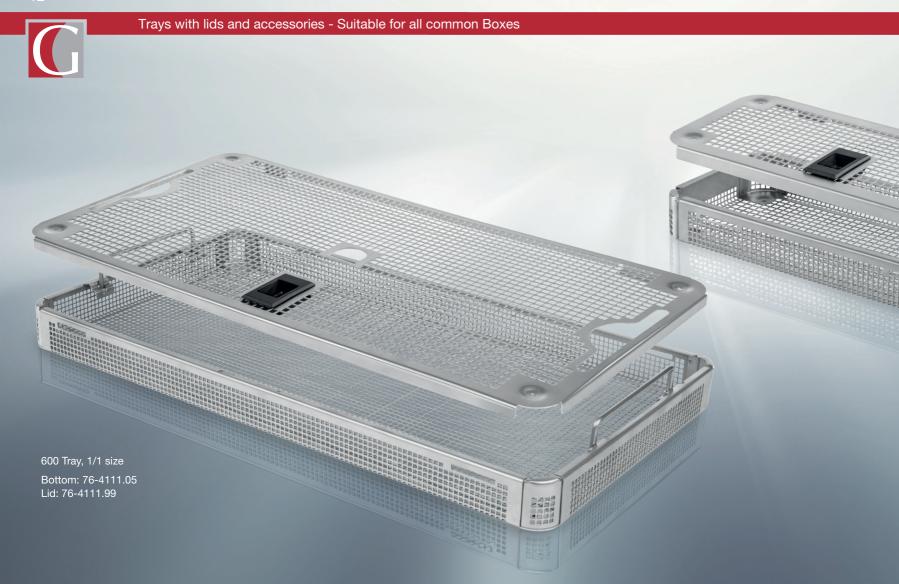
Marking Labels

Metal Label without engraving

ArtNo.	Description
77-1120	Blue
77-1121	Red
77-1122	Green
77-1123	Yellow
77-1124	Black
77-1125	Brown

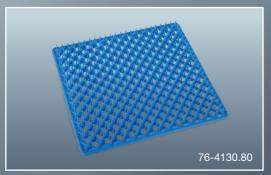
Metal Label with engraving (one or two line with specify text)

ArtNo.	Description
77-1120.E	Blue
77-1121.E	Red
77-1122.E	Green
77-1123.E	Yellow
77-1124.E	Black
77-1125.E	Brown



GEISTER®





Stainless Steel Trays

600 tray, 1/1 size

ArtNo.	Measure mm
76-4110.03	$536 \times 243 \times 25$
76-4110.05	$536 \times 243 \times 45$
76-4110.07	$536 \times 243 \times 65$
76-4110.10	$536 \times 243 \times 95$
76-4111.03	$480\times243\times25$
76-4111.05	$480 \times 243 \times 45$
76-4111.07	$480\times243\times65$
76-4111.10	$480 \times 243 \times 95$

450 tray, 3/4 size

ArtNo.	Measure mm
76-4120.03	$405 \times 243 \times 25$
76-4120.05	$405 \times 243 \times 45$
76-4120.07	$405 \times 243 \times 65$
76-4120.10	$405 \times 243 \times 95$

300 tray, 1/2 size

ArtNo.	Measure mm
76-4130.03	$243 \times 243 \times 25$
76-4130.05	$243 \times 243 \times 45$
76-4130.07	$243 \times 243 \times 65$
76-4130.10	$243 \times 243 \times 95$

Mini tray

ArtNo.	Measure mm
76-4140.05	$270 \times 123 \times 45$

Dental

ArtNo.	Measure mm
76-4150.05	270×170×30

Stainless Steel Lid

600 tray, 1/1 size

ArtNo.	Measure mm
76-4110.99	539×246×15
76-4111.99	483×246×15

450 tray, 3/4 size

ArtNo.	Measure mn
76-4120 99	408 × 246 × 14

300 tray, 1/2 size

ArtNo.	Measure mm
76-4130 99	246 × 246 × 15

Mini tray

ArtNo.	Measure mm
76-4140.99	272×125×15

Dental

ArtNo.	Measure mm
76-4150 99	272 v 172 v 15

Silicone Mats

perforated, blue

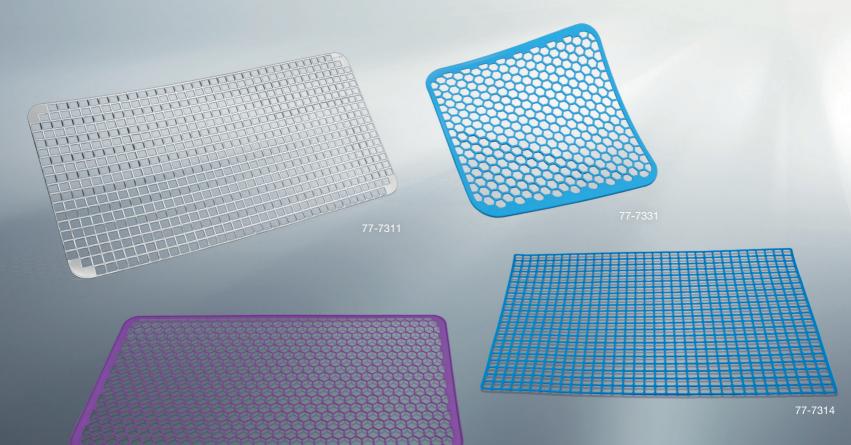
ArtNo.	Measure mm	Description
76-4110.80	535×240	600 tray, 1/1 size
76-4111.80	440×240	600 tray, 1/1 size
76-4120.80	390×240	450 tray, 3/4 size
76-4130.80	230×240	300 tray, 1/2 size
76-4140.80	260×113	150 tray, Mini

Accessories

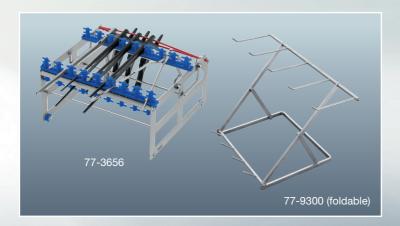
Feet, plastic

ArtNo.	Measure mm
76-4160.02	10





77-7340







Silicone Mats

ArtNo.	Measure mm	Description
77-7311	445×230	rigid, 1/1 size
77-7313	480×250	flexible, mesh, blue, 1/1 size
77-7331	238×248	flexible, mesh, blue, 1/2 size
77-7340	460×229	honeycomb structure, violet, 1/1 size
77-7314	600×400	flexible, mesh, 2 mm, blue

Racks

ArtNo.	Description	Length
77-3656	for max. 8 Kerrisson Rongeurs	225 × 232 × 130 mm
77-9300	Instrument Rack foldable	

Instrument Oiler

ArtNo.	Description	
00-9012	7 mm stainless steel tip, sterilizable, 12 ml/1	000 drops

Magnetic Mat

ArtNo.	measure mm	Description
77-8888	330×235	Silicone magnetic mat. 18 magnetic inserts











PRIVATE LABEL/OEM

Innovative products through optimized processes.

Leading names and "global players" in the medical device industry rely on our manufacturing expertise. Learn why quality "made in Germany" is trusted worldwide and let us also custom make your products or parts! Our OEM division provides complete contract manufacturing capabilities for reusable surgical instruments, implants, devices, parts and components for almost any surgical disciplines. We also supply precision parts and components made from stainless steels, titanium, carbon, cycling, PEEK, aluminum and other materials. In addition to milling, turning, EDM and grinding parts we manufacture and custom design fixatures and tooling systems for you. Confidentiality is guaranteed of course. Our expertise ranges from prototype through to series. We can help you with all aspects and at all stages of manufacturing.

SurgiBOX™ Micro





SurgiBOX™ Micro

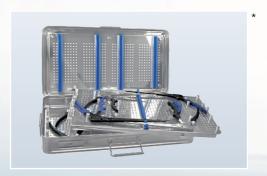
with 2 permanent filters

Art.-No. Outer dimension mm Description 77-0105.01 285 × 280 × 55 for 12 bayons

for 12 bayonet curettes, with Fairgrip™ handle

SurgiBOX™ Micro GEISTER®





SurgiBOX™ Micro

duplex with 2 permanent filters

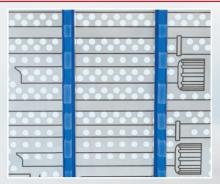
Art.-No. Outer dimension mm 77-0120.01 495×270×75

Description

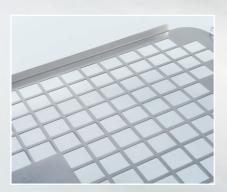
for max. 8 K-Rex™ punches



customized trays



customized engraving and silicon racks



customized lid



individual feet



individual closures

Individual Products

UNIQUE

for your tailormade solution

SAFE

for your products and your patients

DURABLE

for your quality understanding

RECOGNITION

for your branding



PTFE Filter



stainless steel



SurgiBOX™ Micro

Stainless steel with silicone inserts and permanent PTFE (Teflon) filters

Stainless steel guarantees a solid, scratch- and wear-resistant exterior surface for long-term use. We now have equipped this system with permanent PTFE filters. The solid filter holder ensures a firm and germ-sealed positioning of the provided permanent PTFE filters. These PTFE permanent filters are made for at least 1200 sterilization cycles. When used professionally, up to 5000 sterilization cycles are possible. A silicone seal in the lid keeps germs away. Silicone cushioning strips, mats or racks in our instrument cases fix and protect the instruments and keep them in good condition and clean order. Interchangeable identification tags identify the case and distinguish its contents (choice of text and colours).

A maximum amount of instruments can be stored in a minimum of space. The cases are available with 1 or 2 levels in various dimensions. Silicone depressing bars at the inner side of the lid fix the position of the instruments underneath. The trays are easily removable from the container with heat-insulated knobs.

The 3 silicone strips can be replaced with a full silicone mat (option) if desired. Special configurations and trays are available on request. Models with a solid silicone rack can be adapted to your procedural sets with each instrument positioned on its defined place and optional laser-mark illustrations on the tray.

All instrument sterilization cases have a perforated base and lid for steam sterilization and are fitted with permanent PTFE filters.







77-0121







PTFE Permanent Filter

for 1200 till 5000 cycles

ArtNo.	for Type
77-0101.PE	01
77-0102.PE	02
77-0103.PE	03
77-0104.PE	04
77-0105.PE	05
77-0106.PE	06
77-0107.PE	07
77-0108.PE	80
77-0109.PE	09
77-0110.PE	10

Silicone Mat

ArtNo.	Measure mm
77-1201	195×135
77-1202	390×091
77-1203	392×144
77-1204	275×185
77-1205	255×245
77-1206	370×185
77-1207	365×252
77-1208	420×220
77-1209	374×120
77-1210	460×240

Locking Seal

220 mm, pack of 1.000 pieces, with indicator

ArtNo.	Description
77-7123.B	Blue
77-7123.Y	Yellow

without indicator

ArtNo.	Description
77-7122.B	Blue
77-7122.G	Green
77-7122.R	Red
77-7122.Y	Yellow





Marking Labels

Metal Label without engraving

ArtNo.	Description
77-1120	Blue
77-1121	Red
77-1122	Green
77-1123	Yellow
77-1124	Black
77-1125	Brown

Metal Label with engraving (one or two line with specify text)

ArtNo.	Description
77-1120.E	Blue
77-1121.E	Red
77-1122.E	Green
77-1123.E	Yellow
77-1124.E	Black
77-1125.E	Brown









GEISTER®



Jurgit	on where				The state of the s	
with perma	nent PTFE (Teflon) filters	with silicone racks 1 level, height 65 mm (custom adapted on request)	with silicone strips 1 level, height 55 mm	with silicone strips 2 level, height 75 mm	with silicone mat 1 level, height 55 mm	with silicone mat 2 level, height 75 mm
Туре	Length × Wide mm	ArtNo.	ArtNo.	ArtNo.	ArtNo.	ArtNo.
01	220×165	77-0121	77-0101	77-0111	77-0101V	77-0111V
02	420×125	77-0122	77-0102	77-0112	-	-
03	420×175	77-0123	77-0103	77-0113	-	-
04	300×220	77-0124	77-0104	77-0114	77-0104V	77-0114V
05	285×280	77-0125	77-0105	77-0115	77-0105V	77-0115V
06	410×225	77-0126	77-0106	77-0116	77-0106V	77-0116V
07	400×290	77-0127	77-0107	77-0117	77-0107V	77-0117V
08	450×260	77-0128	77-0108	77-0118	-	-
09	400×150	77-0129	77-0109	77-0119	-	-
10	495×270	77-0130	77-0110	77-0120	77-0110V	77-0120V

SurgiBOX™ Micro



Large special Trays GESTER®

Large Special Trays for

Iron Assistant™

for 29-1481, 29-1481/I, 29-1482, 29-1482/I

Art.-No. Description

77-3623 with lid - $536 \times 240 \times 85$ mm

77-3623.20 with lid - 536 x 240 x 85 mm - for two Iron Assistant

for 29-1481G

Art.-No. Description 77-6162.01 535 × 340 × 95 mm 77-6162.01LD lid for 77-6162.01, 12 mm

Iron Assistant™ with Quick Connect

for 29-1810

Description Art.-No.

with lid - 540 x 253 x 197 mm 29-1811

Bauchmeister™

Art.-No. Description

77-5000 with lid - $540 \times 255 \times 190 \text{ mm}$ and $540 \times 255 \times 100 \text{ mm}$

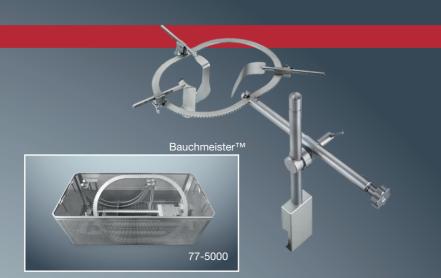
Tractator™ Bridge

Description Art.-No.

77-6165 with lid and silicone mat - 600 x 300 x 100 mm

Large Instruments

Description Art.-No. 77-6162 533 × 337 × 101 mm

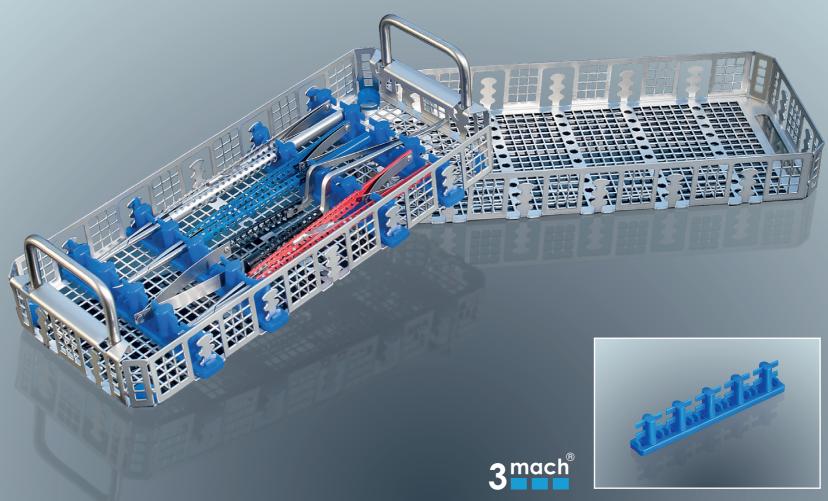




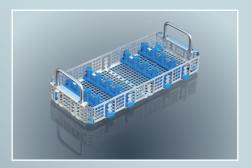


System Tray





System Tray GESTER®









For ValveGate™ Pro System Tray see our special catalog. www.geister.com

For secure Washing and Storage

of up to 4 delicate microsurgical instruments

To ensure the functionality and long life of your microsurgical instruments, it is strongly recommended that they are placed in a special microsurgical instrument tray during machine washing, during sterilization and for storage. Large perforated finger mats provide maximum protection for instruments with prevention of metal on metal contact, maximum steam penetration and drainage during sterilization, as well as great flexibility in instrument placement.

Small System Tray Basket Container

Description Art.-No.

77-3640 variable bracket and mounts

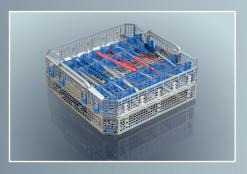
 $265 \times 115 \times 45$ mm, with lid











System Tray

To ensure the functionality and long life of your microsurgical instruments, it is strongly recommended that they are placed in a special microsurgical instrument tray during machine washing, during sterilization and for storage. Large perforated finger mats provide maximum protection for instruments with prevention of metal on metal contact, maximum steam penetration and drainage during sterilization, as well as great flexibility in instrument placement.

Medium System Tray Basket Container

Art.-No. Measure mm

Description

77-3645 $240 \times 240 \times 45$ variable bracket and mounts, with lid









These economic, durable and multifunctional cassettes offer the ability to accommodate a wide array of delicate instruments.

They can be closed securely with a unique clip and hinge design. Silicone racks can accommodate instruments with diameters ranging from 2.5 to 8 mm.

SurgiBOX™ Plastic

with lid

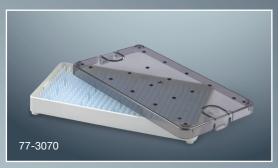
ArtNo.	Measure mm	Description
21-0118	203×114×15	6-Position slotted cassette for 6 instruments Ø 2.5–8 mm
21-0119	$203 \times 114 \times 30$	12-Position slotted cassette for 12 instruments Ø 2.5–8 mm
77-3210	$203 \times 114 \times 15$	Shallow instrument cassette with silicone mat
77-3230	$203\times114\times30$	Deep instrument cassette with silicone mat

SurgiBOX™ Plastic Mini

with lid and silicone mat

ArtNo.	Measure mm	Measure Inches"	Description
77-3110	$150 \times 60 \times 20$	$2.5 \times 6.0 \times 0.75$	
77-3111	$150 \times 60 \times 30$	$2.5 \times 6.0 \times 1.25$	
77-3112	$190 \times 60 \times 20$	$2.5 \times 7.5 \times 0.75$	
77-3113	$165 \times 100 \times 20$	$4.0 \times 7.5 \times 0.75$	
77-3114	$190 \times 100 \times 20$	$4.0 \times 7.5 \times 0.75$	
77-3115	$190 \times 100 \times 40$	$4.0 \times 7.5 \times 1.5$	
77-3116	$250 \times 150 \times 20$	$6.0 \times 10 \times 0.75$	
77-3120	$250 \times 150 \times 40$	$6.0 \times 10 \times 1.5$	two-level, deep with 2 silicone mats
77-3121	250×150×40	6.0×10×1.5	deep with 1 silicone mat







Designed to accommodate micro to medium sized instrumentation. These trays with their expanded capacity provide ample space to configure comprehensive procedural sets. Silicone mats allow for the efficient placement of instruments and the unique raised design helps to facilitate the sterilization process. Clear Radel® lids allow for the easy identification of instruments.

with clear lid

ArtNo.	Measure mm	Description
77-3250	298×368×19	Large 11 × 14" tray with silicone mat (shallow)
77-3260	$262 \times 465 \times 59$	Large 10 × 18" tray with silicone mat (deep)
77-3270	210×439×16	Large 8×17" tray with silicone mat (shallow)
77-3280	$483 \times 356 \times 17$	Full size silicone mat (no holes)

SurgiBOX™ Plastic Mini

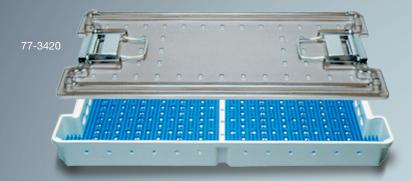
This line of small to medium sized trays has been specially designed to help organize and protect your mini to microsurgical instrumentation during sterilization, surgical presentation and storage. An array of sizes is available to customize procedural sets. Silicone mats allow for the efficient placement of instruments and the unique raised design helps to facilitate the sterilization process. Clear Radel® lids allow for the easy identification of instruments

ArtNo.	Measure mm	Description
77-3005	$180 \times 49 \times 18.5$	Small 2×7" tray, lid and silicone mat
77-3030	$148 \times 64 \times 18.5$	Small 3×6" tray, lid and silicone mat
77-3040	$180 \times 73 \times 18.5$	Small 3×7" tray, lid and silicone mat
77-3070	$190 \times 102 \times 18.5$	Small 4×8" tray, lid and silicone mat
77-3080	$270 \times 160 \times 16.0$	Medium 7×11" tray, lid and silicone mat (shallow)
77-3090	$270 \times 160 \times 35.0$	Medium 7 x 11" tray, lid and silicone mat (deep)
77-3100	270×160×35.0	Medium 7 × 11" tray, lid, insert tray and 2 silicone mats (double level)



77-3600





77-3400







To accommodate a wide array of endoscopic and other hand-held instruments and endoscopes we have designed a range of specialty containers:

The convertible laparoscopy tray holds three sizes of laparoscopic instruments: 3 mm, 5 mm, and 10 mm. The tri-level silicone strips will accommodate up to 12 instruments. Instruments can also be placed in the full-size base with silicone mat.

The convertible hand held instrument tray (e.g. for spinal, neuro, arthroscopy or micro instruments) is designed with 4 silicone strips to accommodate a maximum of 16 hand-held instruments 4 mm in diameter. Additional instruments or scopes may be placed in the full-size base with silicone mat. The optional instrument stand holds up to 8 ring-handled microsurgical instruments in an upright position for easy access by the O.R. staff.

The scope tray is fitted with silicone strips designed to hold your delicate scopes in a secure and protective environment.

ArtNo.	Measure mm	Description
77-3600	478×203×130	Convertible ValveGate™ & Laparoscopy Base w. mat, removable insert, clear lid
77-3605	502×239×102	ValveGate™ Base w. mats, removable insert, with silicone strips for up to 10 instruments
77-3500	394×70×35	Single Scope Tray medium 1 scope 1-10 mm, max. 39 cm long

SurgiBOX™ Plastic, modular

Designed for large size instrument sets. Insert and base can be used together or separately with dedicated lids. Standard silicone cradles are available to help secure and organize the instruments. The flex system accessories provide the ability to place instruments in an organized procedural format. It includes posts and tie-downs to secure instruments and can be easily modified to accommodate change in layout.

Silicone mats are also available for the efficient placement of the instruments. Perforations allow for optimum steam penetration and drying. This economical, durable, functional and lightweight plastic container comes with a unique one-step positive latching system.

ArtNo.	Measure mm	Description
77-3400	502×239×102	Plastic Container,double-level assembly 4" deep, consist of: Base 4", insert 2", 4 half mats, lid
77-3410	502×239×102	Plastic Container, single-level assembly 4" deep, consist of: insert, 2 half mats and lid
77-3420	464×229×51	Plastic Container, single-level assembly 2" deep, consist of: insert, 2 half mats, clear lid

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Föhrenstrasse 2 | D-78532 Tuttlingen | Germany 雪 +49 7461/966240 | 昌 +49 7461/9662422



