



Sterilization
Baskets & Trays

In 1973 a team of professional experts joined hands to form **BURAQ Surgical Corporation** with the sole aim to export high Quality surgical and dental Instruments. Under the banner of **BURAQ Surgical Corporation**, our products were advertised throughout the world by the help of catalogues, brochures and personal visits to different countries of the world. These efforts bore fruit and we managed to establish our credibility and began exporting quality surgical and dental products.

BURAQ achieved tremendous success by virtue of constant dedicated efforts, devotion to duty and maintenance of quality control. Keeping in view the universal quality standards, we are fortunate to obtain cGMP certificate (Basic requirement of FDA for export to the United States of America) and also achieved the landmark certification of ISO-9001: 2008. Regular audit is carried out by experienced auditors.

BURAQ has always been making new developments to improve the quality & functions of the instruments as well as new products since its inception. This catalogue will give you a brief overview of our new product range of instruments sterilization systems.

BURAQ's **sterilization cassette trays** and **wire mesh baskets** allow you a systematic organization of your entire instrument sterilization. The comfortable handling and diverse range of our trays and baskets will provide its users with safety and control for their instrument sterilization. Moreover, our trays and baskets ensure full protection during storage and transportation of costly surgical and dental instruments.

For the manufacturing of cassette trays & wire mesh baskets, BURAQ Surgical Corporation specifically maintains the usage of AISI 304 high quality stainless only, while using laser machinery. Furthermore, all of our products and designs can be customized according to the user's requirements.

BURAQ endeavors to maintain highest standard of production, precision and reliability, effective quality control and customer satisfaction.

We offer sincere regards and gratitude to all our valued clients for patronizing BURAQ Surgical Corporation.

Buraq Surgical Corporation
59-C, S.I.E.
Sialkot, Pakistan.

Care & Cleaning

All wire mesh baskets and cassette trays have to be stored in a dry and dust free environment. Never clean sterilization trays & baskets with metal brushes or steel wool. Our Products are **non sterile** when shipped.

Steam Sterilization

- Steam sterilization in accordance with DIN EN 13060 or DIN EN 285.
- Maximum sterilization (exposure temperature 134 C / 273 F) in accordance with relevant standards and regulations.
- Sterilization time (exposure time at the sterilization temperature 134 C / 273 F) minimum 5 minutes.

Cleaning Agents

When choosing the cleaning agent and disinfectant, ensure that they do not contain the following components.

- Organic, mineral or oxidizing acids (maximum permitted pH 9.5, a natural / enzymatic cleaner is recommended)
- Aromatic / halogenated hydrocarbons
- Organic solvents
- Oxidation agents (e.g. Hydrogen peroxide)
- Halogens (chlorine, iodine, bromine)
- Heavy metal salts
- Strong alkali

Mesh Type: Woven
Mesh Size: $5 \pm 5 \text{ mm}$
Wire Thickness: 1.2 mm (18 gwg)



Wire Mesh Basket BS-1000
(with drop handles)

BS 1001	$540 \pm 255 \times 50 \text{ mm}$
BS 1002	$540 \pm 255 \times 70 \text{ mm}$
BS 1003	$540 \pm 255 \times 100 \text{ mm}$
BS 1004	$485 \pm 255 \times 50 \text{ mm}$
BS 1005	$485 \pm 255 \times 70 \text{ mm}$
BS 1006	$485 \pm 255 \times 100 \text{ mm}$

Wire Mesh Basket BS-1100
(with drop handles)

BS 1101	$405 \pm 255 \times 50 \text{ mm}$
BS 1102	$405 \pm 255 \times 70 \text{ mm}$
BS 1103	$405 \pm 255 \times 100 \text{ mm}$

Wire Mesh Basket BS-1200
(with drop handles)

BS 1201	$255 \pm 245 \times 50 \text{ mm}$
BS 1202	$255 \pm 245 \times 70 \text{ mm}$
BS 1203	$255 \pm 245 \times 100 \text{ mm}$

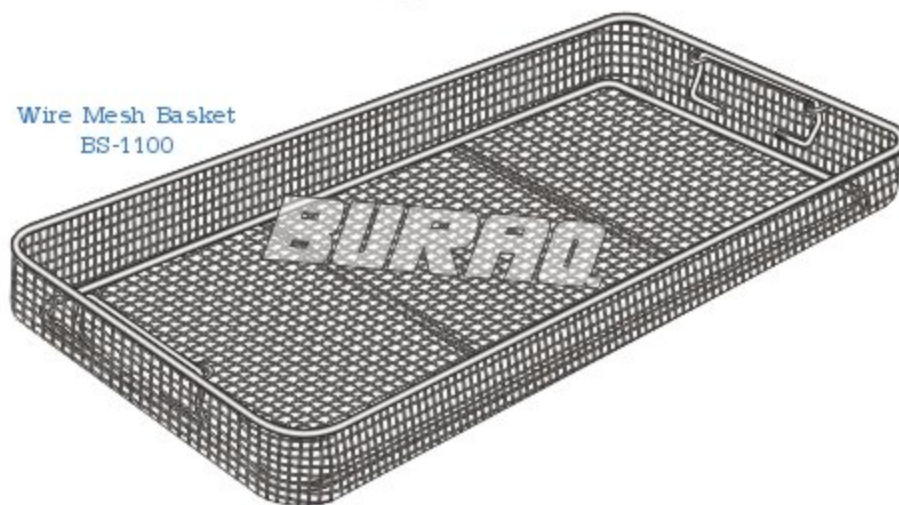
Wire Mesh Basket BS-1300
(with drop handles)

BS 1301	$255 \pm 120 \times 50 \text{ mm}$
BS 1302	$255 \pm 120 \times 70 \text{ mm}$

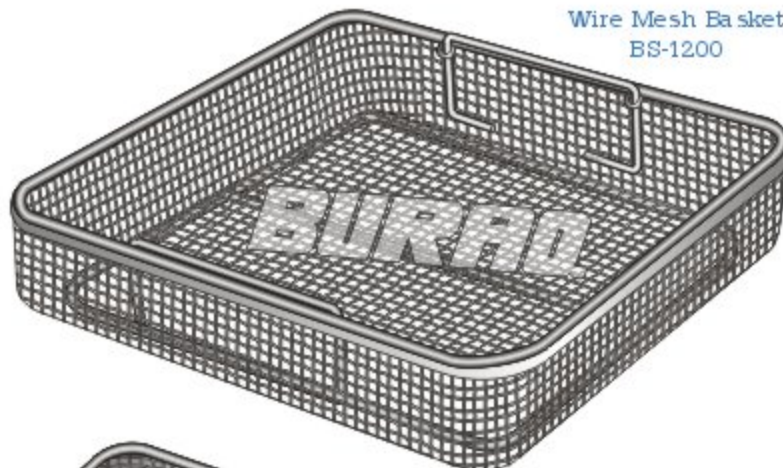
Wire Mesh Baskets



Wire Mesh Basket
BS-1000



Wire Mesh Basket
BS-1100

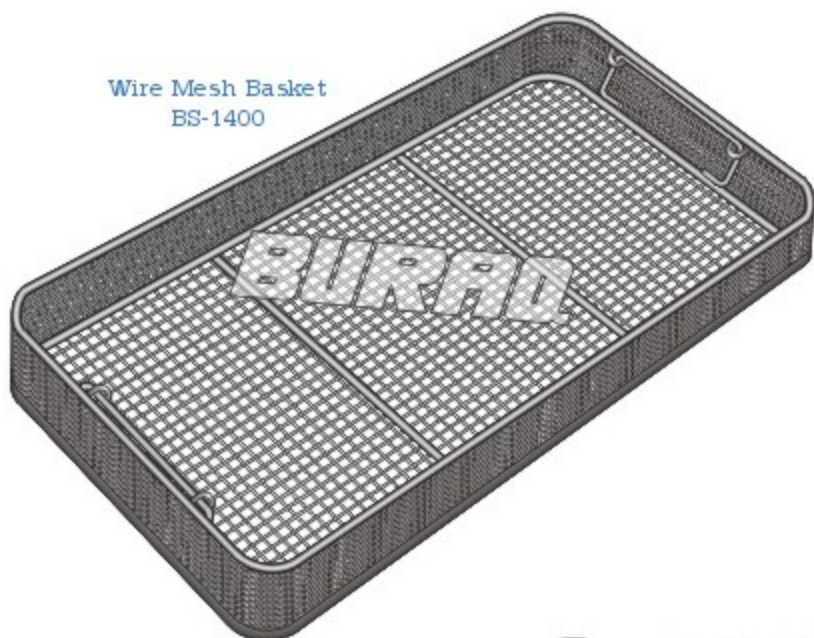


Wire Mesh Basket
BS-1200



Wire Mesh Basket
BS-1300

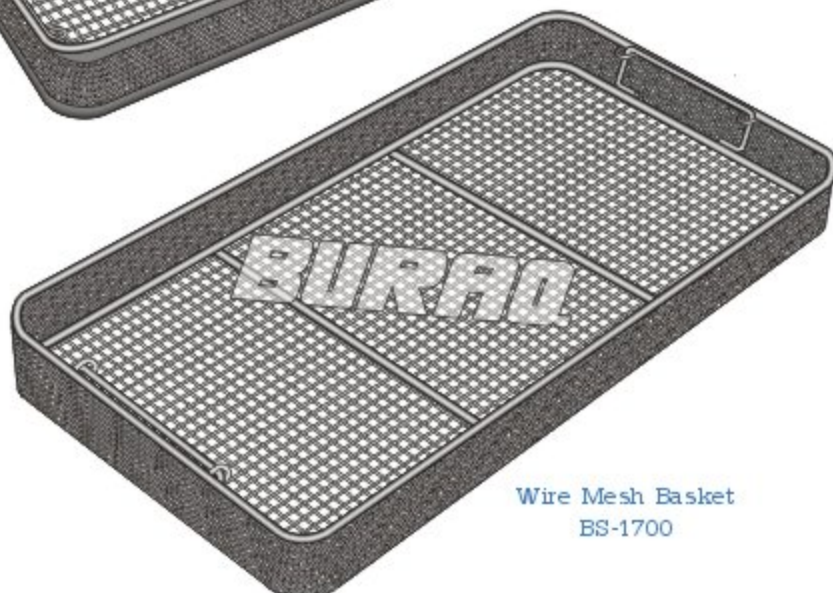
Wire Mesh Basket
BS-1400



Wire Mesh Basket
BS-1500



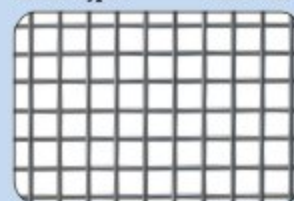
Wire Mesh Basket
BS-1600



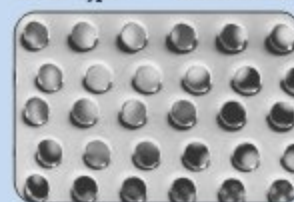
Wire Mesh Basket
BS-1700

Side Perforated Mesh Baskets

Mesh Type: Welded Wire



Mesh Type: Perforated Sides



Wire Mesh Basket BS-1400
(Perforated Sides, Welded wire base,
with drop handles)

BS 1401	406 ± 255 ± 50mm
BS 1402	406 ± 255 ± 70mm
BS 1403	406 ± 255 ± 100mm

Wire Mesh Basket BS-1500
(Perforated Sides, Welded wire base,
with drop handles)

BS 1501	255 ± 245 ± 50mm
BS 1502	255 ± 245 ± 70mm
BS 1503	255 ± 245 ± 100mm

Wire Mesh Basket BS-1600
(Perforated Sides, Welded wire base,
with drop handles)

BS 1601	255 ± 120 ± 50mm
BS 1602	255 ± 120 ± 70mm

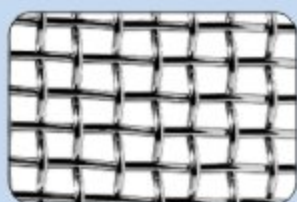
Wire Mesh Basket BS-1700
(Perforated Sides, Welded wire base,
with drop handles)

BS 1701	540 ± 255 ± 50mm
BS 1702	540 ± 255 ± 70mm
BS 1703	540 ± 255 ± 100mm
BS 1704	485 ± 255 ± 50mm
BS 1705	485 ± 255 ± 70mm
BS 1706	485 ± 255 ± 100mm



Micro Mesh Basket
BS-1800

Mesh Type: Woven
Mesh Size: $1 \pm 1\text{mm} / 2 \pm 2\text{mm}$
Wire Thickness: $0.4\text{mm} / 0.7\text{mm}$



Micro Mesh Basket BS-1800
(with attached lid & lock)

BS 1801	$70 \pm 70 \pm 30\text{mm}$
BS 1802	$80 \pm 80 \pm 40\text{mm}$
BS 1803	$90 \pm 90 \pm 50\text{mm}$

Micro Mesh Basket BS-1900

BS 1901	$80 \pm 80\text{mm}$
BS 1902	$80 \pm 120\text{mm}$

Micro Mesh Basket BS-2000
(with attached lid & lock)

BS 2001	$150 \pm 110 \pm 20\text{mm}$
BS 2002	$180 \pm 130 \pm 20\text{mm}$
BS 2003	$230 \pm 150 \pm 50\text{mm}$

Micro Mesh Basket BS-2100
(with attached lid & lock)

BS 2101	$40 \pm 40 \pm 20\text{mm}$
BS 2102	$80 \pm 40 \pm 40\text{mm}$

Micro Mesh Basket BS-2200
(with attached lid & lock)

BS 2201	$160 \pm 40 \pm 20\text{mm}$
BS 2202	$200 \pm 40 \pm 40\text{mm}$
BS 2203	$200 \pm 60 \pm 40\text{mm}$

Micro Mesh Baskets



Micro Mesh Basket
BS-1900



Micro Mesh Basket
BS-2000



Micro Mesh Basket
BS-2100



Micro Mesh Basket
BS-2200

Micro Mesh Basket
BS-2300



Micro Mesh Basket
BS-2400



Micro Mesh Basket
BS-2500



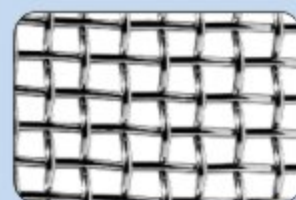
Micro Mesh Basket
BS-2600



Micro Mesh Basket
BS-2700



Mesh Type: Woven
Mesh Size: $1 \pm 1\text{mm} / 2 \pm 2\text{mm}$
Wire Thickness: $0.4\text{ mm} / 0.7\text{mm}$



Mesh Type: Perforated Sides



Micro Mesh Basket BS-2300
(with attached lid & lock)

BS 2301	$300 \pm 250 \pm 50\text{mm}$
BS 2302	$380 \pm 250 \pm 50\text{mm}$
BS 2303	$400 \pm 200 \pm 50\text{mm}$
BS 2304	$400 \pm 250 \pm 50\text{mm}$

Micro Mesh Basket BS-2400
(with drop handles)

BS 2401	$200 \pm 110 \pm 40\text{mm}$
BS 2402	$250 \pm 240 \pm 50\text{mm}$
BS 2403	$300 \pm 250 \pm 50\text{mm}$

Micro Mesh Basket BS-2500
(with drop handles)

BS 2501	$280 \pm 120 \pm 85\text{mm}$
BS 2502	$380 \pm 190 \pm 85\text{mm}$
BS 2503	$380 \pm 250 \pm 50\text{mm}$
BS 2504	$480 \pm 200 \pm 50\text{mm}$
BS 2505	$480 \pm 250 \pm 50\text{mm}$

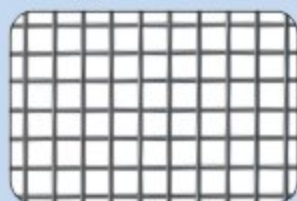
Micro Mesh Basket BS-2600
(with drop handles)

BS 2601	$700 \pm 210 \pm 50\text{mm}$
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Micro Mesh Basket BS-2700
(Perforated sides with woven lid & lock)

BS 2701	$80 \pm 80 \pm 40\text{mm}$
BS 2702	$90 \pm 90 \pm 50\text{mm}$

Mesh Type: Welded Wire



Mesh Type: Perforated Sides



Mesh Type: Woven



Wire Mesh Cassette Tray BS-2800
(Perforated Sides, with lock,
Welded wire Top & base)

BS 2801	200 ± 80 ± 35mm (5 instruments)
BS 2802	200 ± 105 ± 35mm (7 instruments)
BS 2803	200 ± 145 ± 35mm (10 instruments)
BS 2804	200 ± 210 ± 35mm (15 instruments)
BS 2805	200 ± 275 ± 35mm (20 instruments)

Lids for Mesh Basket BS-2900
(with handles)

BS 2901	255 ± 120mm
BS 2902	255 ± 246mm
BS 2903	250 ± 240mm
BS 2904	540 ± 255mm
BS 2905	485 ± 255mm
BS 2906	405 ± 255mm
BS 2907	480 ± 170mm
BS 2908	480 ± 250mm

Wire Mesh Cassette Tray
BS-2800

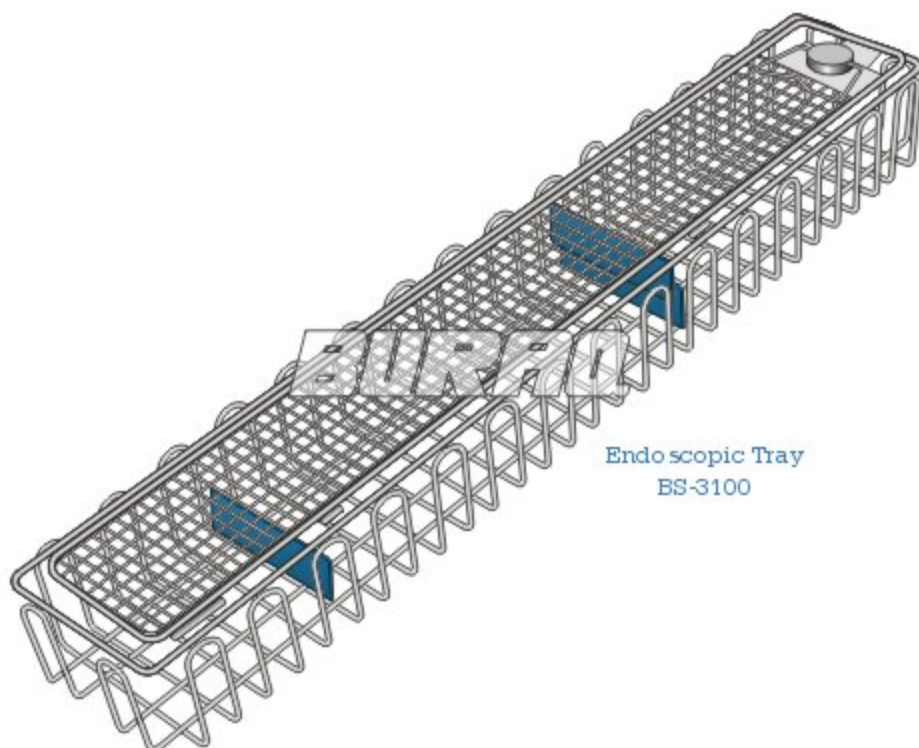


Lids For Mesh Basket
BS-2900

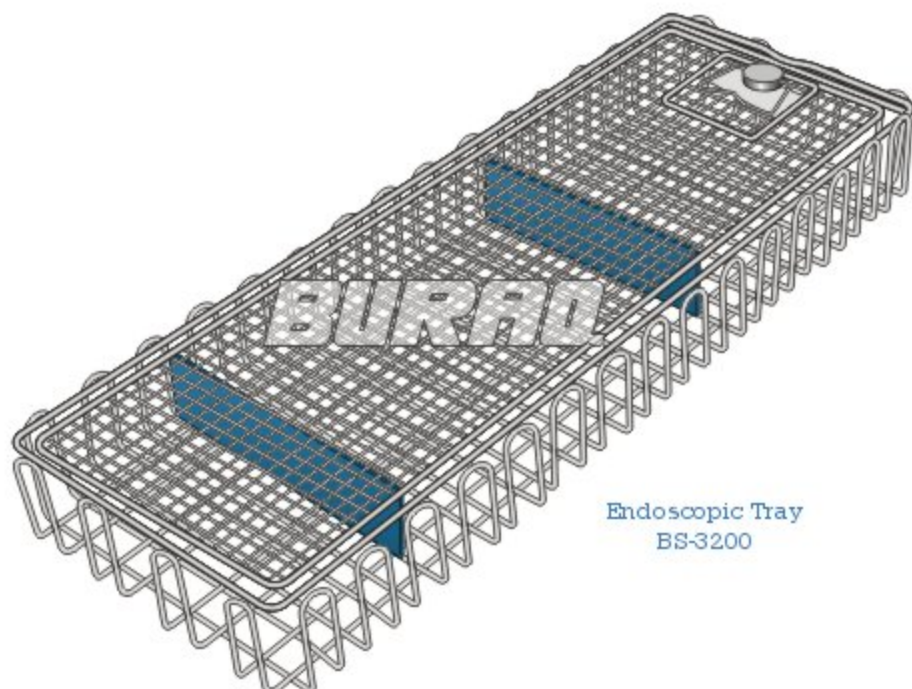




Endoscopic Tray
BS-3000

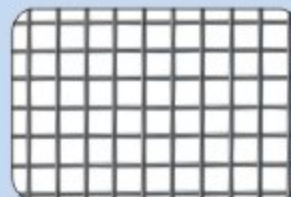


Endoscopic Tray
BS-3100



Endoscopic Tray
BS-3200

Mesh Type: Welded
Wire Thickness: 2mm / 5 mm



Endoscopic Tray BS-3000

BS 3001 290 ± 80 ± 52 mm
BS 3002 460 ± 80 ± 52 mm

Endoscopic Tray BS-3100

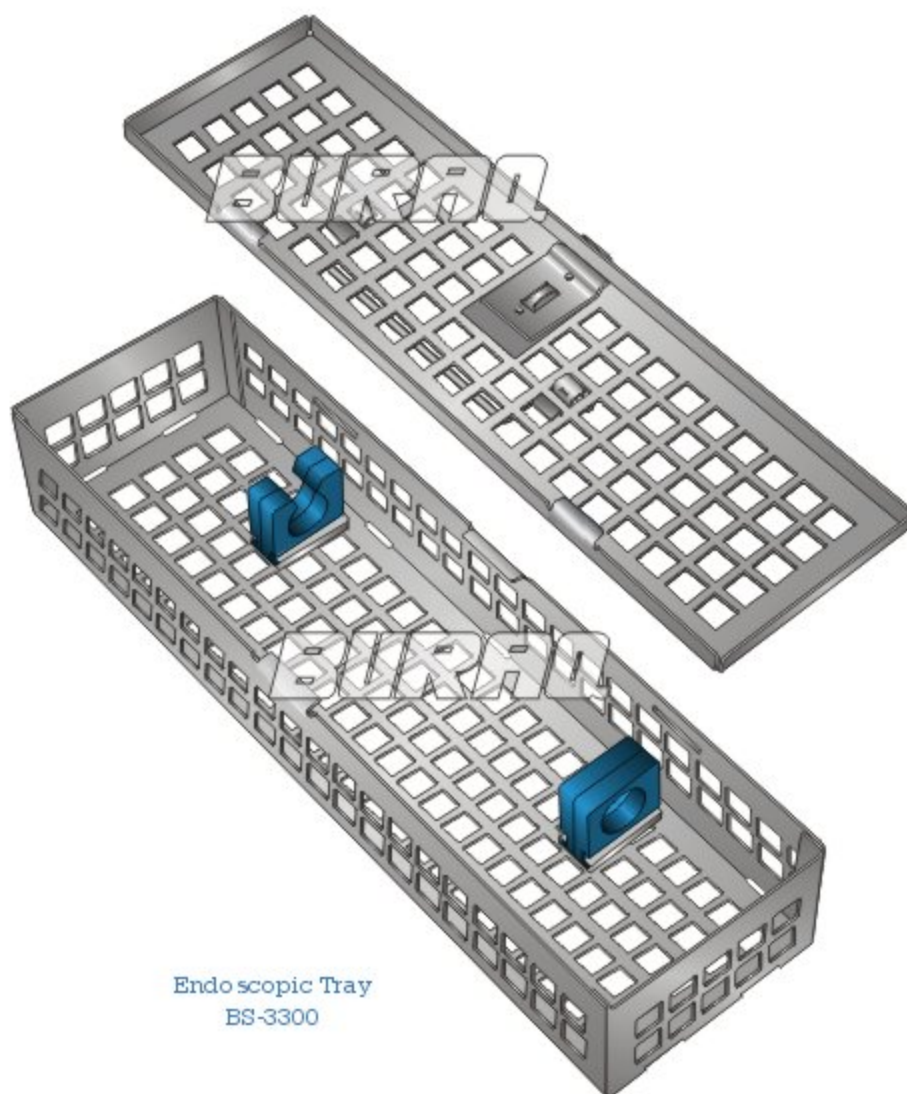
BS 3101 670 ± 80 ± 52 mm
BS 3102 700 ± 80 ± 52 mm

Endoscopic Tray BS-3200

BS 3201 290 ± 160 ± 52 mm
BS 3202 310 ± 150 ± 77 mm
BS 3203 460 ± 160 ± 52 mm
BS 3204 460 ± 160 ± 77 mm
BS 3205 580 ± 160 ± 52 mm
BS 3206 640 ± 150 ± 77 mm
BS 3207 660 ± 150 ± 77 mm

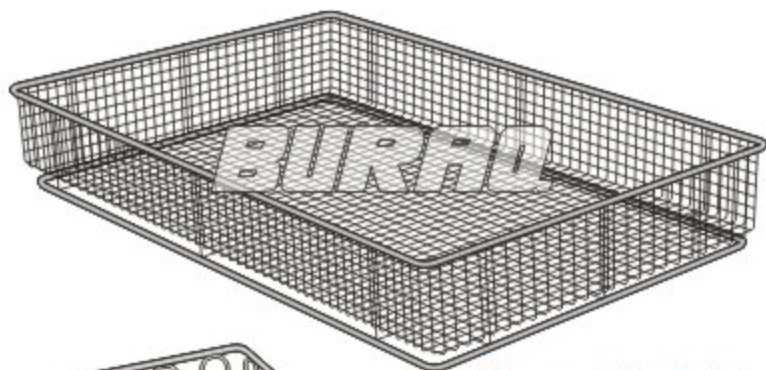
Endoscopic Tray BS-3300
(Laser Cut)
Sheet Thickness: 1.0mm
BS 3301 290 ± 80 ± 52mm
BS 3302 460 ± 80 ± 52mm

Endoscope Sterilization Trays



Endoscopic Tray
BS-3300





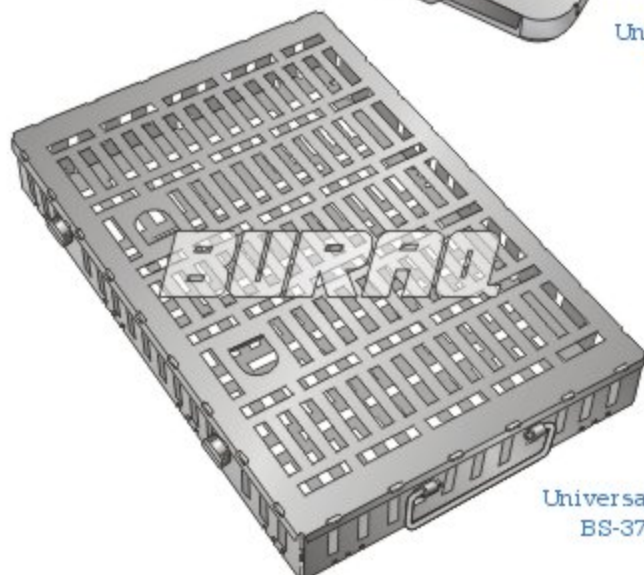
Transportation Basket
BS-3400



Transportation Basket
BS-3500



Universal Tray
BS-3600



Universal Tray
BS-3700

Universal Trays & Transportation Baskets

Transportation Basket BS-3400

Mesh Type:	Welded
Wire Thickness:	2.5mm
BS 3401	570 ± 178 × 135mm
BS 3402	660 ± 178 × 135mm

Transportation Basket BS-3500

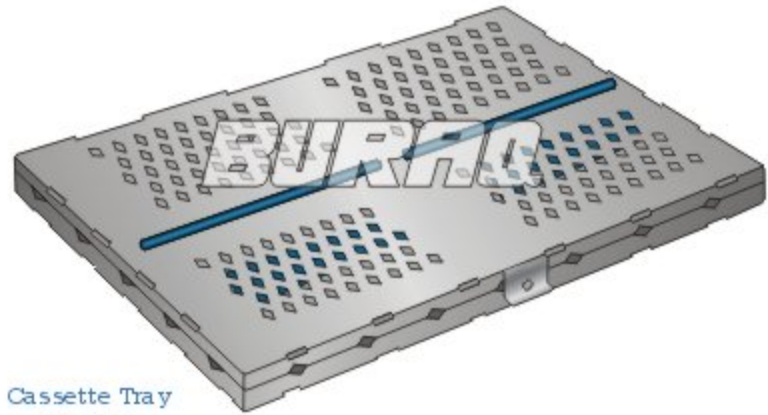
Mesh Type:	Welded
Wire Thickness:	6mm
BS 3501	470 ± 250 × 70,82mm
BS 3502	470 ± 330 × 70,82mm
BS 3503	530 ± 300 × 70,82mm

Universal Sterilization Tray BS-3600

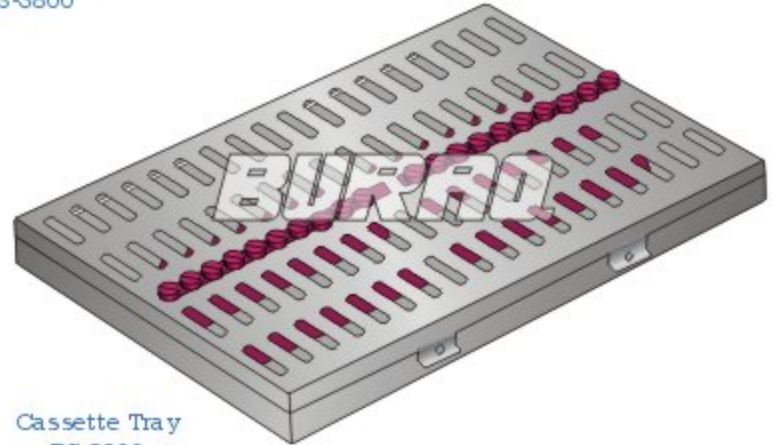
(For Eye Instruments)	
(Laser Cut)	
Sheet Thickness:	1mm
BS 3601	250 ± 150 × 22mm
BS 3602	250 ± 150 × 32mm

Universal Sterilization Tray BS-3700

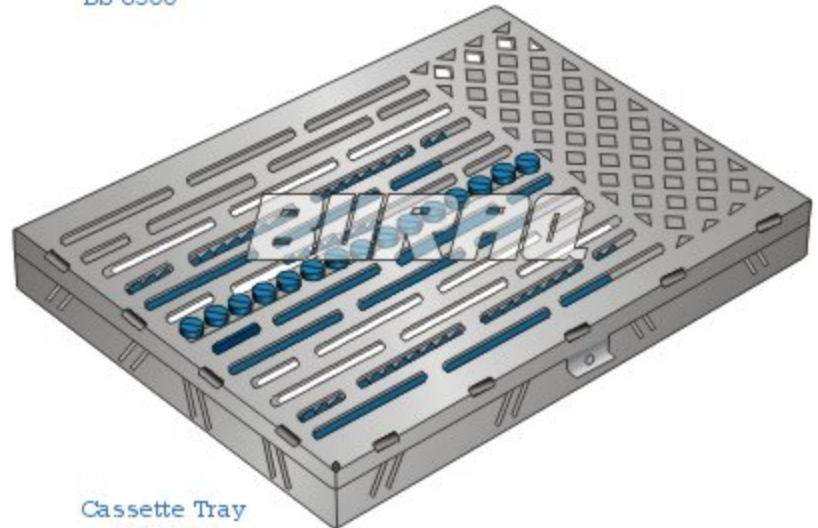
(With Side Handles)	
(Laser Cut)	
Sheet Thickness:	1mm
BS 3701	300 ± 200 × 40mm
BS 3702	300 ± 200 × 50mm



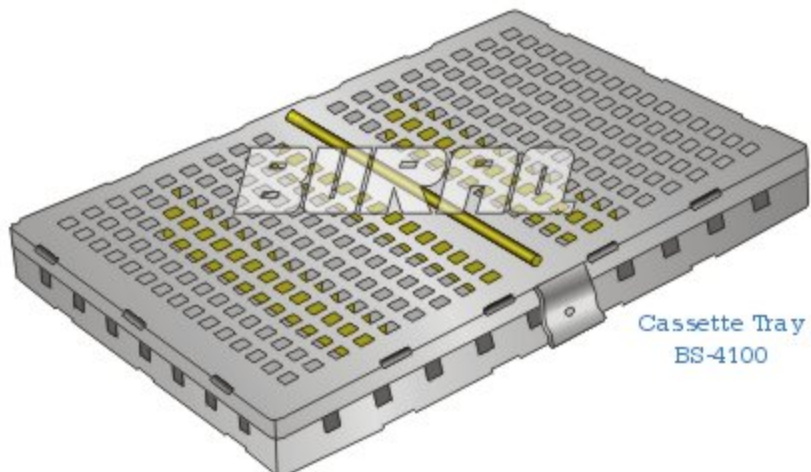
Cassette Tray
BS-3800



Cassette Tray
BS-3900



Cassette Tray
BS-4000



Cassette Tray
BS-4100

Cassette Tray BS-3800

(With Lid & Silicone Inserts)
(Laser Cut, Diamond Holes)

Sheet Thickness: 0.8mm - 1.0mm

BS 3801 180 ± 70 ± 22mm (For 5 instruments)

BS 3802 180 ± 130 ± 22mm (For 10 instruments)

BS 3803 260 ± 180 ± 22mm (For 20 instruments)

Cassette Tray BS-3900

(With Lid & Silicone Inserts)
(Laser Cut, Elongated Holes)

Sheet Thickness: 0.8mm - 1.0mm

BS 3901 185 ± 65 ± 22mm (For 5 instruments)

BS 3902 185 ± 130 ± 22mm (For 10 instruments)

BS 3903 260 ± 185 ± 22mm (For 20 instruments)

Cassette Tray BS-4000

(With Lid & Silicone Inserts)
(Laser Cut, Holes in Special Pattern)

Sheet Thickness: 0.8mm - 1.0mm

BS 4001 200 ± 182 ± 30mm (For 10 instruments +)

BS 4002 265 ± 182 ± 30mm (For 20 instruments +)

Cassette Tray BS-4100

(With Lid & Silicone Inserts)
(Laser Cut, Square Holes)

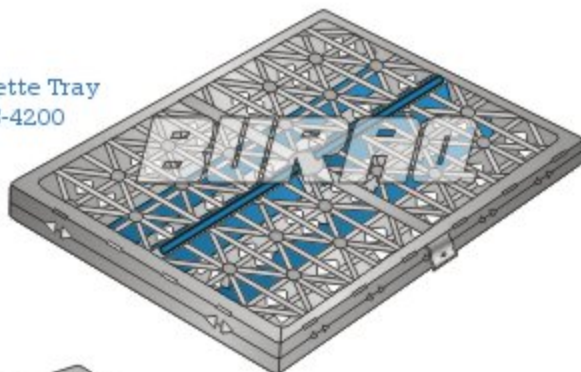
Sheet Thickness: 0.8mm - 1.0mm

BS 4101 180 ± 70 ± 22mm (For 5 instruments)

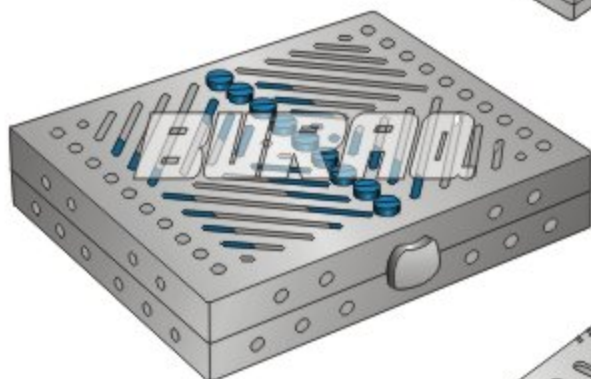
BS 4102 180 ± 130 ± 22mm (For 10 instruments)

BS 4103 260 ± 180 ± 22mm (For 20 instruments)

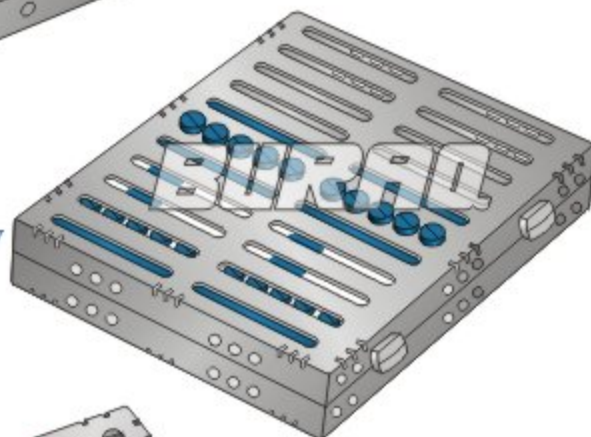
Cassette Tray
BS-4200



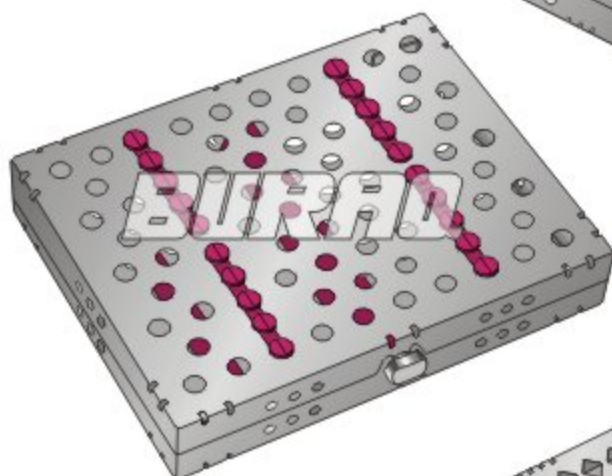
Cassette Tray
BS-4300



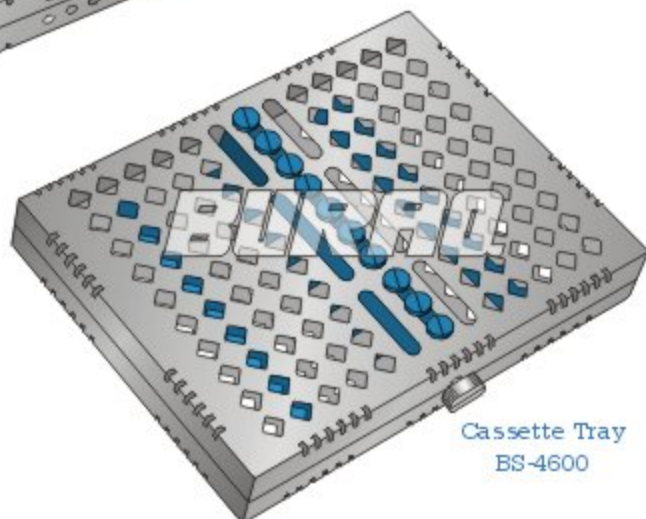
Cassette Tray
BS-4400



Cassette Tray
BS-4500



Cassette Tray
BS-4600



Cassette Trays

Cassette Tray BS-4200

(With Lid & Silicone Inserts)
(Laser Cut, Triangle Cross Holes)

Sheet Thickness: 0.8mm - 1.0mm

BS 4201	185 ± 65 ± 22mm (For 5 instruments)
BS 4202	185 ± 130 ± 22mm (For 10 instruments)
BS 4203	260 ± 185 ± 22mm (For 20 instruments)

Cassette Tray BS-4300

(With Detachable Lid & Silicone Inserts)
(Laser Cut, Elongated Holes)

Sheet Thickness: 0.8mm - 1.0mm

BS 4301	180 ± 80 ± 35mm (For 5 instruments)
BS 4302	180 ± 145 ± 35mm (For 10 instruments)
BS 4303	280 ± 180 ± 35mm (For 20 instruments)

Cassette Tray BS-4400

(With Detachable Lid & Silicone Inserts)
(Laser Cut, Elongated Holes)

Sheet Thickness: 0.8mm - 1.0mm

BS 4401	78 ± 182 ± 32mm (For 5 instruments)
BS 4402	142 ± 182 ± 32mm (For 10 instruments)
BS 4403	270 ± 182 ± 32mm (For 20 instruments)

Cassette Tray BS-4500

(With Detachable Lid & Silicone Inserts)
(Laser Cut, Round Holes)

Sheet Thickness: 0.8mm - 1.0mm

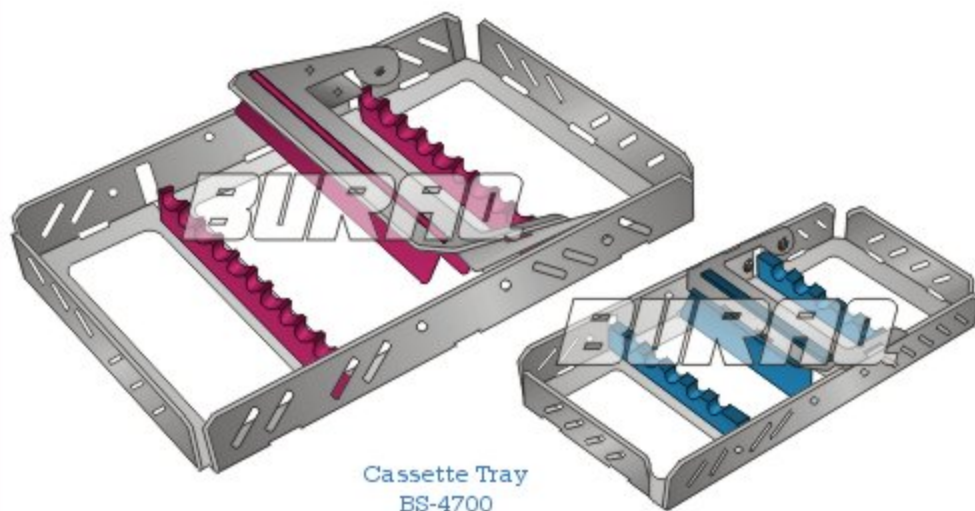
BS 4501	182 ± 78 ± 30mm (For 5 instruments)
BS 4502	182 ± 140 ± 30mm (For 10 instruments)
BS 4503	270 ± 180 ± 30mm (For 20 instruments)

Cassette Tray BS-4600

(With Detachable Lid & Silicone Inserts)
(Laser Cut, Diamond Holes)

Sheet Thickness: 0.8mm - 1.0mm

BS 4601	182 ± 78 ± 30mm (For 5 instruments)
BS 4602	182 ± 140 ± 30mm (For 10 instruments)
BS 4603	270 ± 180 ± 30mm (For 20 instruments)

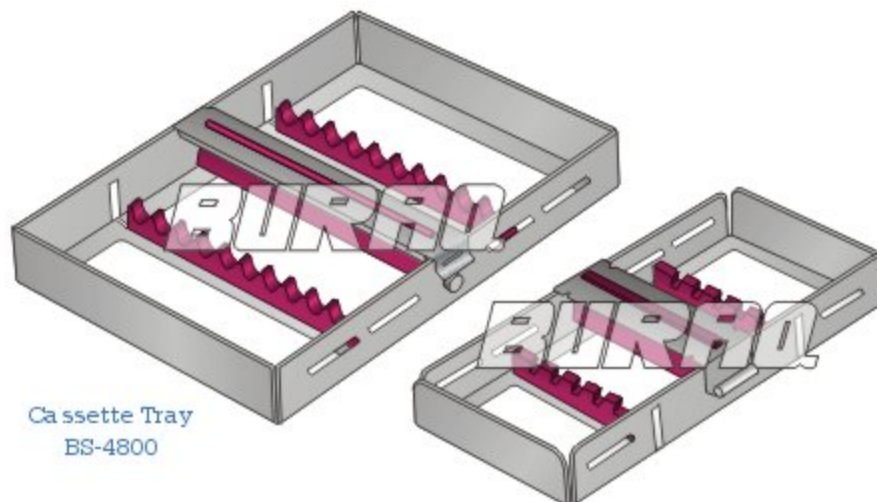


Cassette Tray
BS-4700

H Type Cassette Tray BS-4700
(With Lock & Silicone Inserts)
(Laser Cut)

Sheet Thickness: 0.8mm - 1.0mm

BS 4701	180 ± 85 ± 23mm (For 5 instruments)
BS 4702	180 ± 135 ± 23mm (For 10 instruments)
BS 4703	260 ± 180 ± 23mm (For 20 instruments)



Cassette Tray
BS-4800

H Type Cassette Tray BS-4800
(With Lid & Silicone Inserts)
(Laser Cut)

Sheet Thickness: 0.8mm - 1.0mm

BS 4801	180 ± 80 ± 25mm (For 5 instruments)
BS 4802	180 ± 130 ± 25mm (For 10 instruments)
BS 4803	260 ± 180 ± 25mm (For 20 instruments)

H Type Cassette Tray BS-4900
(Round Bottom, Strip Lock
(With Silicon Inserts)
(Laser Cut)

Sheet Thickness: 0.8mm - 1.0mm

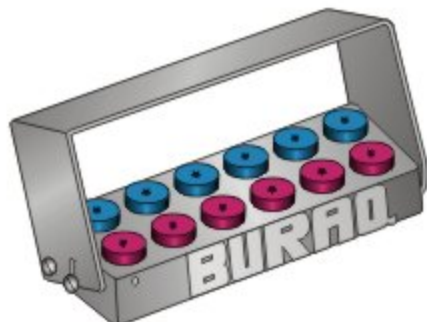
BS 4901	90 ± 182 ± 25mm (For 5 instruments)
BS 4902	145 ± 182 ± 25mm (For 10 instruments)
BS 4903	270 ± 182 ± 25mm (For 20 instruments)



Cassette Tray
BS-4900



Implant Box
BS-5000



Bur Holder
BS-5100



Silicone Mat
BS-5200

Bur Holders & Implant Box

Implant Box BS-5000 (Laser Cut)

BS 5001 Box with 8 holes

Bur Holder BS-5100 (Laser Cut)

BS 5101 Bur Holder - 06 Pieces
BS 5102 Bur Holder - 08 Pieces
BS 5103 Bur Holder - 12 Pieces
BS 5104 Bur Holder - 16 Pieces

Silicone Mat BS-5200 (Autoclavable)

BS 5201 220 x 230mm
BS 5202 360 x 230mm
BS 5203 520 x 230mm



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