

# DRY STERILIZER -

Heat sterilize instruments in seconds

#### STERI-LITE MICRO BEAD STERILIZER

#### **FEATURES**

- Large LED control panel
- Adjustable temperature control up to 300°C
- Sterilizes forceps, needles and other instruments
- Choose Bead capacity: 300 g (ST5193), 150 g (ST5191)

#### **BENEFITS**

- No chemicals
- No flames
- No risk of burns
- · No disinfectant fluids

#### **APPLICATIONS**

 Sterilize your microdissecting and tissue culture instruments, thoroughly and conveniently, in seconds

WPI's Steri-Lite Micro Bead Sterilizer is ideal for the sterilization of small research instruments (forceps, scissors, etc.). When the chamber is filled with the included glass beads, high temperatures (up to 300°C) can be used to eliminate bacteria, spores and other microorganisms.

Chamber temperature is displayed on the large LED control panel and may be adjusted with the control knob. The outer casing of the unit stays cool to the touch, even when it is used continually. The supplied safety cover can be placed over the chamber to conserve energy and reduce the heating/ramping rate. The Steri-Lite Sterilizer does not use gas, flame or chemicals and is safe for use in hoods.

With adjustable temperature, the sterilizer can be used for incubations and the decontamination of plastic objects/tools.

This product is designed for RESEARCH and DEVELOPMENT USE ONLY.



#### STERI-LITE SPECIFICATIONS

TEMPERATURE RANGE: 100 to 300°C

PREHEAT TIME: Approximately 25 min. to 300°C

CHAMBER DIAMETER: 40 mm

CHAMBER HEIGHT: ST5191: 80 mm

ST5193: 140 mm

DIMENSIONS: **ST5191:** 14x14.5x15.5 cm (5.5x5.7x6.1 in.)

**ST5193:** 14X14.5X21.5 cm (5.5X5.7X8.7 in.)

BEAD CAPACITY: ST5191: 150 g

**ST5193:** 300 g

WEIGHT: **ST5191:** 2 Kg

ST5193: 2.5 Kg

ELECTRICAL: ST5191: 115 V or 230 V, 50-60 Hz, 120 W

**ST5193:** 115 V or 230 V, 50-60 Hz, 250 W

WARRANTY: 2 Years

**ST5193** Steri-Lite Micro Bead Sterilizer, large, 300 g, 14x14.5x21.5

cm (5.5x5.7x8.7 in.)

**ST5191** Steri-Lite Micro Bead Sterilizer, small, 150 g, 14x14.5x15.5

cm (5.5x5.7x6.1 in.)

#### ULTRASONIC CLEANERS

Ultrasonic baths are an excellent method for cleaning small batches of surgical instruments.

#### DIGITAL ULTRASONIC CLEANER

#### **FEATURES**

- · Heats up to 65°C
- · Tanks shape accommodates long instruments
- · Compact size for benchtop use
- Quiet operation
- · Viewing window
- · Lightweight and portable

#### **BENEFITS**

- · Simple operation with digital control panel
- · Preset cleaning cycles for efficiency

#### **APPLICATIONS**

Versatile enough for a variety of cleaning applications

The Ultrasonic Cleaner is a high efficiency cleaner specially developed to clean surgical instruments. The Ultrasonic Cleaner is a quick and effective way to clean lab tools. Ultrasonic waves pump micron-sized bubbles into the water. These bubbles fit into the tightest spaces that would be impossible to clean by traditional methods. When the bubbles implode, water hits the instrument at speeds up to 250 mph. A digital control panel simplifies operations. Cleaning cycles are preset and optimized for the most efficient cleaning of your surgical instruments.

#### Effective cleaning with the option of heat

The Ultrasonic Cleaner uses a powerful generator to create ultrasonic waves that provide effective cleaning action in most cases. When heavy biological debris or oily residue is present, the cleaning power can be enhanced with its heating feature that warms the water up to  $65^{\circ}$ C.

#### High-capacity elongated tank

The elongated tank easily accommodates long surgical instruments or other lab equipment that may not fit into smaller desktop ultrasonic cleaners.

#### Quiet operation\*

The Ultrasonic Cleaner will work quietly without disrupting work in the laboratory. The tank has a lid to decrease the noise, and the viewing window allows you to monitor the progress.

#### Small footprint

This compact cleaner takes up little space for convenient storage on the bench. Its light weight makes it easy to transport.

\* Warning: Ultrasonic sound waves emitted by this cleaner may disturb laboratory animals.



#### **SPECIFICATIONS**

VOLTAGE RATING & FREQUENCY 100-120V, 50/60 Hz
POWER CONSUMPTION 100-120V, 160 W
ULTRASONIC FREQUENCY 42,000 Hz
TANK MATERIAL Stainless Steel

PLASTIC HOUSING MATERIAL ABS

TANK SIZE 25x150x80 mm (9.9x5.9x3.2 in.)

TANK CAPACITY 2500 mL (5.29 pt.)

(Max.) 2100 mL (4.44 pt.) (Min.) 600 mL (1.27 pt.) Plastic tray; power cord

ACCESSORIES Plastic tray; power cord
5-CYCLE DIGITAL TIMER 10, 15, 20, 25 and 30 minute

NET WEIGHT 2.5 kg WARRANTY One year

504495

Digital Ultrasonic Cleaner (available only in USA and Canada)

## QUANTREX ULTRASONIC CLEANING SYSTEM

#### **FEATURES**

- · 60 Minute timer
- · Vinyl-clad steel and stainless steel
- · 14 quality inspection steps for strength and durability

#### BENEFITS

- · Provides super-strength cleaning every time
- When used with L&R's specialty formulated solutions, the selfcontained, compact unit offers efficient trouble-free cleaning
- Each Quantrex machine comes standard with increased power strength you can see as soon as you turn the unit on
- Stainless steel drain with multi-positional outlet for easy removal of solution

# **APPLICATIONS**

· Versatile enough for a variety of cleaning applications

#### **SPECIFICATIONS**

**DIMENSIONS** 26.0 x 16.5 x 21.0 cm

(10.25 x 6.5 x 8.25 in.)

SHIPPING WEIGHT 4.5 kg (10 lb.) TANK CAPACITY 3.2 L (0.85 gal.) INTERNAL DIMENSIONS 23.8 x 13.7 x 10.2 cm

(9.4 x 5.4 x 4.0 in.)

504216 Quantrex Ultrasonic Cleaning System Includes Timer, Drain and Cover. Heater Optional.



504216

#### **UBATH ULTRASONIC CLEANER**

#### **FEATURES**

- · Half liter stainless steel tank
- · Durable and compact

#### BENEFITS

· Robust all-metal construction allows for continuous duty

#### APPLICATIONS

· Microdissection and veterinary instrument cleaning

#### **UBATH SPECIFICATIONS**

INPUT POWER PEAK OUTPUT 70 W, 55 kHz TANK CAPACITY 0.53 L (18 oz.) TANK I.D. 12.1 x 8.6 x 6.6 cm (4¾ x 3¾ x 2% in.)

13.7 x 10.5 x 12.1 cm

TANK O.D. (5% x 4% x 4% in.)

SHIPPING WEIGHT 1.8 kg (4 lb.)

**UBATH-Y** Ultrasonic Cleaner (110 V)

**UBATH-B** Ultrasonic Cleaner (220 V, UK plug) 504766 Sterilization Mesh Cassette, 40x40x20 mm 504767 Sterilization Mesh Cassette, 80x80x34 mm 504768 Sterilization Mesh Cassette, 105x70x25 mm



#### INSTRUMENT CARE PRODUCTS

With proper care you can extend the life of your surgical instruments. The products in this category may safely be used to clean, disinfect, sterilize and maintain your fine surgical instruments.

#### RAPICIDE® OPA/28 HIGH-LEVEL DISINFECTANT

The superior way to reprocess heat-sensitive semi-critical devices that are unsuitable for sterilization.

- A 10-minute high-level disinfection time that's faster than all other OPA high-level disinfectants in the healthcare market today.
- Up to twice the reuse life of existing OPA's, lasts 28 days in comparison to 14 day use products.
- Because of the low vapor pressure, irritation to the eyes nose and throat are reduced when compared to glutaraldehyde. OPA/28 also effectively inactivates: TB, HIV2, MRSA, VRE, Hepatitis Viruses

**504611** Rapicide Disinfectant (1 gal.)



#### BARRIER MILK INSTRUMENT PROTECTOR/LUBRICANT

Barrier Milk ready to use spray helps prevent corrosion of instruments when used prior to sterilization. Protects and extends the life of instruments during autoclaving. Simply spray the instrument directly before autoclaving with the unique water-based blend of lubricants and corrosion inhibitors.

The fine mist works its way into hinges and box locks as well as covering all instruments with protection

- · Nitrate-free
- · Chromate-free
- · Phenolic-free
- · Non-Irritating
- Neutral pH
- · Mild, pleasant odor

**504215** Barrier Milk Spray (8 oz.)



#### CIDEX OPA

- Excellent biocide for WPI's nitric oxide sensors and other sensitive instruments which cannot be subjected to alcohol or autoclave.
- CIDEX OPA Solution, a 0.55% ortho-phthalaldehyde solution, is glutaraldehyde-free and effective at room temperature (68°F). Test strips are available to test the MEC of the solutions. Non-corrosive to instruments.

**7364-4** Cidex OPA (1 gal.)



#### ALCONOX POWDERED PRECISION CLEANER

Alconox can be used as a paste, a soak and ultrasonically. It can be used on glass, metal, stainless steel, porcelain, ceramic, plastic, rubber and fiberglass. It can also be used on soft metals such as copper aluminum, zinc and magnesium if rinsed promptly.

Alconox can be used to remove: soil, grit, grime, buffing compound, slime, grease, blood, tissue, oils, salts, deposits, particulates, solvents, chemicals, radioisotopes, radioactive contaminants, silicone oils, and mold release agents.

- · Leaves no interfering residues on reusable labware
- · Use with manual cleaning or ultrasonic cleaners
- · Free rinsing
- · Corrosion inhibited

**13740** Alconox Powdered Cleaner (4 lbs.)



#### **ENZOL ENZYMATIC DETERGENT**

ENZOL Detergent is a mild pH, enzyme-based, presoak-plus-cleaner for removing tough, driedon or hard-to-reach organic matter from instruments before they are disinfected in CIDEX Solution.

- Effective at room temperature (no need for hot water)
- · Safe for instruments, including delicate endoscopes
- · Mild pH reduces the likelihood of corrosion
- Easy to rinse, so it won't clog scopes or leave a residue on instruments
- · Low foaming, making it effective for use in automated equipment

**7363-4** Enzol Enzymatic Detergent (1 gal.)



#### ENDOZIME ENZYMATIC DETERGENT

#### **FEATURES**

- · Advanced Proteolytic Action Increased protein enzyme activity
- Proprietary blend of enzymes designed to remove all bio-burden blood, carbohydrates, protein, polysaccharides, fats, starches, oils, uric acid and other nitrogenous compounds
- Biologically active additives speed the process of liquefaction and solubilization

#### BENEFITS

- · Inhibits rust
- Safe for use on all surgical instruments and scopes. It will not harm any metals, plastic, rubber or corrugated tubing.
- · Low-sudsing, neutral pH, non-abrasive, free rinsing and 100% biodegradable

#### **APPLICATIONS**

• Endozime is specifically designed for use in all washers, washer sterilizers, ultrasonic cleaners and manual cleaning protocols.

Endozime AW® designed for customers who are susceptible to allergic reactions when using a cleaning chemicals containing dye. It contains a proprietary formulation of protease, amylase, lipase, carbohydrase and enzymes with A.P.A. (Advanced Proteolytic Action), which removes all soil and inhibits rust. Endozime AW® increases protein enzyme activity to provide a faster more thorough penetration into hard to reach places on surgical instruments and scopes.

WP-34521 16.9 oz.



#### **SURGI-STAIN RUST AND STAIN REMOVER**

#### **FEATURES**

- · A 10-minute soak keeps instruments looking new
- · Mild acidic solution removes rust, stains, spotting and corrosion
- · Routine use of Surgi-Stain® will enhance the life and efficiency of stainless steel instruments

#### BENEFITS

- · Restores instruments' original finish
- · Non-corrosive and will not harm stainless steel
- · Save money by restoring instruments instead of replacing or repairing them
- · Restores articulation to box-locks and joints
- · Prevents destructive pitting on ridges of micro and ophthalmic instruments

#### **APPLICATIONS**

 Surgi-Stain® is a quick, safe and efficient revitalizing solution that removes rust, pitting, stains and corrosion from stainless steel surgical instruments.

For more then 20 years, hospitals worldwide have saved hundreds of thousands of dollars by using Surgi-Stain® to restore instruments. Used routinely as part of the Ruhof System, Surgi-Stain® will help maintain the life and efficiency of your instruments and reduce repair and replacements costs. If used on a monthly basis in conjunction with our enzymatic cleaners Surgi-Stain® will restore the instruments' original finish and loosen box-locks and joints. It is an excellent choice for use on all ophthalmic and microsurgical instruments.

**WP-34572** 16 oz. Bottle



Protect your surgical and dissecting instruments with this specially formulated lubricant.

**500126** Spray Lube (8 oz.)

# SURGI - STAIN Removes Rust and Correlative Stale Stale Stale From Stainless Steel Say and Con The Stainless Steel Say and Con The Stainless Steel Stale Stal



# PREMIX-SLIP INSTRUMENT LUBRICANT AND RUST INHIBITOR FEATURES

- · High-grade mineral oil lubricant and rust inhibitor
- · Steam penetrable, steam sterilizable and ETO sterilizable
- · Non-oily, non-sticky, non-toxic and silicone free.
- · 16 oz. spray bottle

#### **BENEFITS**

- · Prevents rust, spots, stains and corrosion, prolonging the life of the instrument
- · Prevents damage due to misuse of stiff or grinding instruments
- · Routine use enhances the life and efficiency of instruments
- · Greatly reduces repair and replacement cost

#### **APPLICATIONS**

- · Lubricate and inhibit rust on all your surgical instruments
- · 16 oz. spray bottle

Premix-Slip® is a non-sticky, non-toxic, silicone-free and water soluble mineral oil lubricant that can withstand the high temperatures of autoclaving without becoming gummy. Forming a protective barrier on surgical instruments, Premix-Slip® prevents rusting, staining and spotting while restoring articulation to sticky box-locks and joints.

**WP-34552** 16 oz



# STERILIZATION BASKETS & TRAYS

#### INTRODUCTION

WPI offers a comprehensive range of surgical instrument baskets and trays. Our instrument trays and baskets provide a high degree of protection for costly surgical instruments during storage, transportation and sterilization. Trays are available in a variety of sizes and designs that accommodate a wide range of surgical instruments.

We are backed by ISO 9001-2008, ISO 13485, 2003 Certification, CE & FDA. Our baskets are made from high quality stainless steel, providing both strength and durability at an affordable price. They are designed with rounded corners and edges to avoid two common problems:

- Burr-free rounded corners prevent wraps from being torn by sharp edges
- Smooth edges reduce user injury

#### EXCEPTIONALY ROBUST AND RESISTANT TO ACCIDENTAL DAMAGE

We present a comprehensive range of surgical instrument sterilizing baskets including:

- · Side Perforated Baskets
- · Wire Mesh Baskets
- · Fine Mesh Baskets
- Endoscopy Baskets
- Customized baskets for holding scopes

We guarantee all products against poor craftsmanship and material. Any item found defective will be repaired or replaced free of charge. This guarantee does not cover any product which becomes defective through misuse, negligence or mishandling.

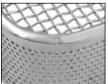


#### SIDE PERFORATED BASKETS WITH WIRE BASE

The wire base is designed for quickly drying instruments after washing and sterilizing. They are perfect for handling and storage of instruments.

- · Manufactured with stainless steel 304, non-magnetic
- Electropolished
- · Burr free to protect wraps and prevent injury
- Smooth rounded corners
- Side walls are perforated to protect sharp instrument edges and tips from damage. The hole size is 2.0 mm.
- · Meets all the requirements of automatic washing and sterilization for all types of instruments
- · Separate lids are available with single frame, double frame and detention shapes
- Available with drop in and folding handles
- · Top and bottom frame diameter: 5.0 mm

- Base available in wire mesh with opening squares of 4.2 mm and wire diameter of 1.0 mm
- The images show the smooth round corners (left below) and the inner mounted drop in handles (right below)



Rounded corners



Drop in Handles mounted on the inside

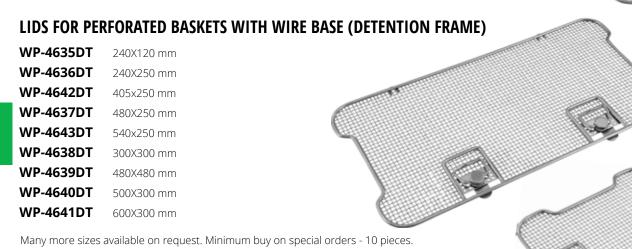
WP-4610	240X120X30 mm	WP-4617	240X250X100 mm				
WP-4611	240X120X50 mm	WP-4656	405X250X30 mm	WP-4620	480X250X70 mm	WP-4623	300x300x60 mm
WP-4612	240X120X60 mm	WP-4657	405X250X50 mm	WP-4621	480X250X100 mm	WP-4624	470x400x60 mm
WP-4608	240X120X70 mm	WP-4658	405X250X60 mm	WP-4661	540X250X30 mm	WP-4625	480x480x50 mm
WP-4609	240X120X100 mm	WP-4659	405X250X70 mm	WP-4662	540X250X50 mm	WP-4626	480x480x60 mm
WP-4607	240X250X30 mm	WP-4660	405X250X100 mm	WP-4663	540X250X60 mm	WP-4628	500x300x50 mm
WP-4613	240X250X50 mm	WP-4606	480X250X30 mm	WP-4664	540X250X70 mm	WP-4632	550x430x50 mm
WP-4615	240X250X60 mm	WP-4618	480X250X50 mm	WP-4665	540X250X100 mm	WP-4634	600x300x60 mm
WP-4616	240X250X70 mm	WP-4619	480X250X60 mm	WP-4622	300x300x50 mm		

Many more sizes available on request. Minimum buy on special orders - 10 pieces.





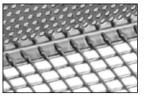


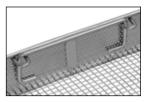


#### SIDE PERFORATED BASKETS WITH FLAT BASE

The flat base is designed for quick drying of the instruments after washing and sterilizing. These baskets are also used for handling and storage of instruments.

- Manufactured with stainless steel 304
- Electropolished
- Burr free to protect wraps and prevent injury
- Smooth rounded corners
- Double frame lids available
- Side walls are perforated to protect sharp instrument edges and tips from damage. The hole size is 2.0 mm.
- · Meets all the requirements of automatic washing and sterilization for all types of instruments
- · Separate lids are available with single frame, double frame and detention shapes
- Available with drop in and folding handles
- · Top and bottom frame diameter: 5.0 mm
- Flat base basket available in welded mesh with opening square 6.0 mm, wire diameter 1.2
- Stacking frame can also be available on request.
- The images show the flat base from the inside (upper left), the inner mounted drop handles (upper right), the flat base from the outside (lower left) and the smooth rounded corners (lower right).











WP-4545	120X250x50 mm
WP-4546	120X250x60 mm
WP-4547	120X250x70 mm
WP-4548	120X250x100 mm
WP-4549	240x250x50 mm
WP-4550	240x250x60 mm
WP-4551	240x250x70 mm

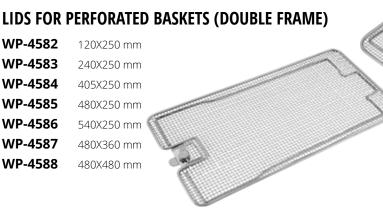
WP-4552 240x250x100 mm **WP-4553** 405X250x50 mm WP-4554 405X250x60 mm **WP-4555** 405X250x70 mm **WP-4556** 405X250x100 mm **WP-4557** 480x250x50 mm **WP-4558** 480x250x60 mm

**WP-4559** 480x250x70 mm **WP-4560** 480x250x100 mm **WP-4561** 540X250x50 mm **WP-4562** 540X250x60 mm **WP-4563** 540X250x70 mm **WP-4564** 540X250x100 mm **WP-4565** 480X360x50 mm

**WP-4566** 480X360x60 mm **WP-4567** 480X360x70 mm WP-4568 480X360x100 mm **WP-4569** 480x480x50 mm **WP-4570** 480x480x60 mm **WP-4571** 480x480x70 mm **WP-4572** 480x480x100 mm

Many more sizes available on request. Minimum buy on special orders - 10 pieces.





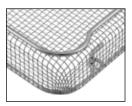


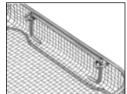
Many more sizes available on request. Minimum buy on special orders - 10 pieces.

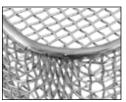
#### WIRE MESH BASKETS WITH DROP IN HANDLES

Wire Mesh Baskets are used for washing, disinfecting, sterilizing, storing and handling surgical instruments.

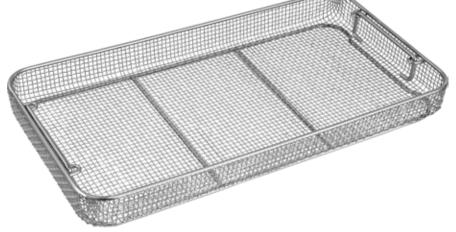
- Manufactured with stainless steel 304
- · Electropolished
- Burr free to protect wraps and prevent injury
- · Smooth rounded corners
- · Handles are mounted on the inside and drop inside the basket for stacking
- · Single frame, double frame and detention frame lids available
- · Meets all the requirements of automatic washing and sterilization for all types of instruments
- · Top and bottom frame diameter: 5.0 mm
- Wire mesh with mesh openings of 4.5 mm, wire diameter of 1.0 mm
- · Baskets are stackable











480X250X100 mm

480X480X30 mm

WP-4401	105X240X30 mm	WP-4413	240X250X60 mm	WP-4425	405X250X100 mm	WP-4437	480X480X50 mm
WP-4402	105X240X50 mm	WP-4414	240X250X70 mm	WP-4426	480X240X30 mm	WP-4438	480X480X60 mm
WP-4403	105X240X60 mm	WP-4415	240X250X100 mm	WP-4427	480X240X50 mm	WP-4439	480X480X70 mm
WP-4404	105X240X70 mm	WP-4416	250X250X30 mm	WP-4428	480X240X60 mm	WP-4440	480X480X100 mm
WP-4405	105X240X100 mm	WP-4417	250X250X50 mm	WP-4429	480X240X70 mm	WP-4441	540X250X30 mm
WP-4406	240X240X30 mm	WP-4418	250X250X60 mm	WP-4430	480X240X100 mm	WP-4442	540X250X50 mm
WP-4407	240X240X50 mm	WP-4419	250X250X70 mm	WP-4431	480X250X30 mm	WP-4443	540X250X60 mm
WP-4408	240X240X60 mm	WP-4420	250X250X100 mm	WP-4432	480X250X50 mm	WP-4444	540X250X70 mm
WP-4409	240X240X70 mm	WP-4421	405X250X30 mm	WP-4433	480X250X60 mm	WP-4445	540X250X100 mm
WP-4410	240X240X100 mm	WP-4422	405X250X50 mm	WP-4434	480X250X70 mm		

405X250X60 mm

405X250X70 mm

WP-4435

WP-4436

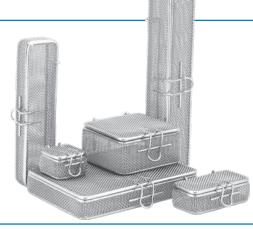
Many more sizes available on request. Minimum buy on special orders - 10 pieces.

240X250X30 mm

240X250X50 mm

WP-4423

WP-4424



FOR FINE MESH BASKETS WITH LIDS, SEE PAGE 181.

WP-4411

WP-4412

# LIDS FOR WIRE MESH BASKETS (SINGLE FRAME)

WP-4455	105X240 mm
WP-4456	240X240 mm
WP-4457	240X250 mm
WP-4458	250X250 mm
WP-4459	405X250 mm
WP-4460	480X240 mm
WP-4461	480X250 mm
WP-4462	480X480 mm
WP-4463	540X250 mm



# LIDS FOR WIRE MESH BASKETS (DOUBLE FRAME)

**WP-4455D** 105X240 mm **WP-4456D** 240X240 mm **WP-4457D** 240X250 mm

**WP-4458D** 250X250 mm

**WP-4459D** 405X250 mm

**WP-4460D** 480X240 mm

**WP-4461D** 480X250 mm

**WP-4462D** 480X480 mm

**WP-4463D** 540X250 mm

# LIDS FOR WIRE MESH BASKETS (DETENTION FRAME)

**WP-4455DT** 105X240 mm

WP-4456DT 240X240 mm

**WP-4457DT** 240X250 mm

**WP-4458DT** 250X250 mm

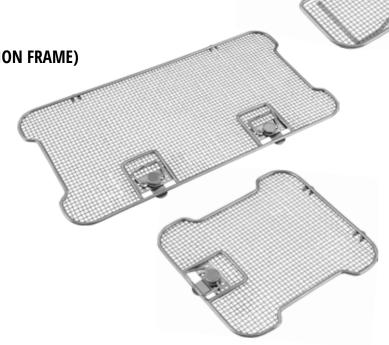
WP-4459DT 405X250 mm

WP-4460DT 480X240 mm

**WP-4461DT** 480X250 mm

**WP-4462DT** 480X480 mm

WP-4463DT 540X250 mm



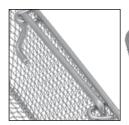
#### CRIMPED WIRE MESH BASKETS WITH TILT HANDLES

Crimped Wire Mesh Baskets are used for washing, disinfecting, sterilizing, storaging and handling surgical instruments.

- · Manufactured with stainless steel 304
- Electropolished
- Burr free to protect wraps and prevent injury
- · Smooth rounded corners
- · Tilt handles are mounted on the inside and drop inside the basket for stacking
- Single frame, double frame and detention frame lids available
- · Meets all the requirements of automatic washing and sterilization for all types of instruments
- · Top and bottom frame diameter: 5.0 mm
- Crimped mesh with mesh openings of 5 mm, wire diameter of 0.9 mm
- Baskets are stackable









WP-4401CW	105X240X30 mm	WP-4413CW	240X250X60 mm
WP-4402CW	105X240X50 mm	WP-4414CW	240X250X70 mm
WP-4403CW	105X240X60 mm	WP-4415CW	240X250X100 mm
WP-4404CW	105X240X70 mm	WP-4416CW	250X250X30 mm
WP-4405CW	105X240X100 mm	WP-4417CW	250X250X50 mm
WP-4406CW	240X240X30 mm	WP-4418CW	250X250X60 mm
WP-4407CW	240X240X50 mm	WP-4419CW	250X250X70 mm
WP-4408CW	240X240X60 mm	WP-4420CW	250X250X100 mm
WP-4409CW	240X240X70 mm	WP-4421CW	405X250X30 mm
WP-4410CW	240X240X100 mm	WP-4422CW	405X250X50 mm
WP-4411CW	240X250X30 mm	WP-4423CW	405X250X60 mm
WP-4412CW	240X250X50 mm	WP-4424CW	405X250X70 mm
Many more sizes	available on reques	t Minimum buy o	n special orders 1

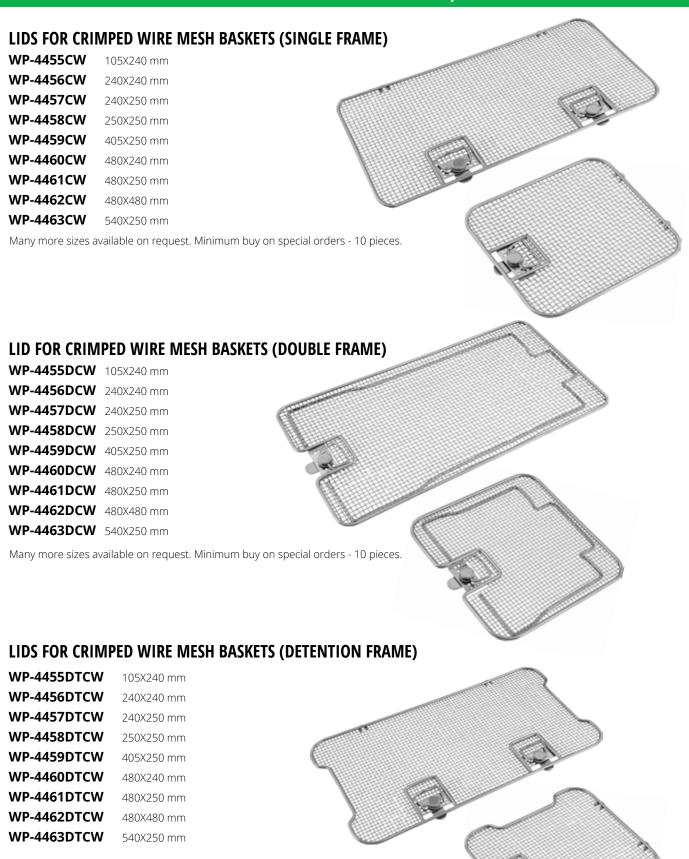
**WP-4426CW** 480X240X30 mm m **WP-4427CW** 480X240X50 mm **WP-4428CW** 480X240X60 mm **WP-4429CW** 480X240X70 mm **WP-4431CW** 480X250X30 mm m **WP-4432CW** 480X250X50 mm **WP-4433CW** 480X250X60 mm **WP-4445CW** 540X250X100 **WP-4434CW** 480X250X70 mm WP-4435CW 480X250X100 mm WP-4436CW 480X480X30 mm

WP-4425CW 405X250X100 mm WP-4437CW 480X480X50 mm WP-4438CW 480X480X60 mm **WP-4439CW** 480X480X70 mm **WP-4440CW** 480X480X100 mm WP-4441CW 540X250X30 mm **WP-4430CW** 480X240X100 mm **WP-4442CW** 540X250X50 mm WP-4443CW 540X250X60 mm **WP-4444CW** 540X250X70 mm

Many more sizes available on request. Minimum buy on special orders - 10 pieces.



THIS BENCHTOP AUTOCLAVE IS PERFECT FOR QUICK STERILIZATION OF SMALL PACKAGES.

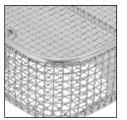


Many more sizes available on request. Minimum buy on special orders - 10 pieces.

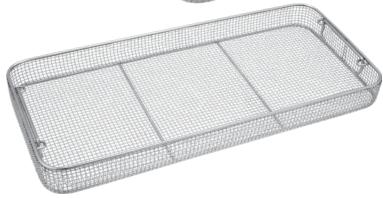
# **CLASSIC CRIMPED WIRE MESH BASKETS, TILTED HANDLES**

Classic Crimped Wire Mesh Baskets are used for washing, disinfecting, sterilizing, storaging and handling surgical instruments.

- · Manufactured with stainless steel 304
- Electropolished
- · Burr free to protect wraps and prevent injury
- · Smooth rounded corners
- · Tilt handles
- · Single frame, double frame and detention frame lids available
- Meets all the requirements of automatic washing and sterilization for all types of instruments
- Top and bottom frame diameter: 5.0 mm
- · Crimped mesh with mesh openings of 6 mm, wire diameter of 1.0 mm
- · Smooth corners and tilt handles







				No. of Street, or other Persons	
WP-4401ER	105X240X30 mm	WP-4413ER	240X250X60 mm	WP-4425ER	405X250X100 mm
WP-4402ER	105X240X50 mm	WP-4414ER	240X250X70 mm	WP-4426ER	480X240X30 mm
WP-4403ER	105X240X60 mm	WP-4415ER	240X250X100 mm	WP-4427ER	480X240X50 mm
WP-4404ER	105X240X70 mm	WP-4416ER	250X250X30 mm	WP-4428ER	480X240X60 mm
WP-4405ER	105X240X100 mm	WP-4417ER	250X250X50 mm	WP-4429ER	480X240X70 mm
WP-4406ER	240X240X30 mm	WP-4418ER	250X250X60 mm	WP-4430ER	480X240X100 mm
WP-4407ER	240X240X50 mm	WP-4419ER	250X250X70 mm	WP-4431ER	480X250X30 mm
WP-4408ER	240X240X60 mm	WP-4420ER	250X250X100 mm	WP-4432ER	480X250X50 mm
WP-4409ER	240X240X70 mm	WP-4421ER	405X250X30 mm	WP-4433ER	480X250X60 mm
WP-4410ER	240X240X100 mm	WP-4422ER	405X250X50 mm	WP-4434ER	480X250X70 mm
WP-4411ER	240X250X30 mm	WP-4423ER	405X250X60 mm	WP-4435ER	480X250X100 mm
WP-4412ER	240X250X50 mm	WP-4424ER	405X250X70 mm	WP-4436ER	480X480X30 mm

MP-4437ER 480X480X50 mm
MP-4438ER 480X480X60 mm
MP-4439ER 480X480X70 mm
MP-4440ER 480X480X100 mm
MP-4441ER 540X250X30 mm
MP-4442ER 540X250X50 mm
MP-4443ER 540X250X60 mm
MP-4444ER 540X250X70 mm
MP-4445ER 540X250X100 mm
MP-4445ER 540X250X100 mm

Many more sizes available on request. Minimum buy on special orders - 10 pieces.



Many sterilization baskets are available in a variety of other sizes. If you do not see exactly what you need, give us a call. If you order at least 10 units, we will place a custom order just for you.

Call (866) 606-1974

Toll free in the USA

## **FINE MESH BASKETS WITH LIDS**

Fine Mesh Baskets With Lids are used for washing, sterilizing and storing micro surgical instruments.

- · Manufactured with stainless steel 304
- · Electropolished
- Burr free to protect wraps and prevent injury
- · Smooth rounded corners
- Top and lid frame wire diameter: 3.5 mm and 4.0 mm (depending on the basket)
- Fine mesh with opening squares of 1.6 mm and wire diameter of 0.7 mm
- · Wire locking clip

WP-4343	40X40x20 mm	WP-4358	220x140x50 mm
WP-4344	70x70x30 mm	WP-4359	210x170x20 mm
WP-4345	80x40x20 mm	WP-4360	235x155x40 mm
WP-4346	80x40x30 mm	WP-4361	240x90x40 mm
WP-4347	80x80x34 mm	WP-4362	240x120x35 mm
WP-4348	80x80x40 mm	WP-4363	275x175x35 mm
WP-4349	90x90x50 mm	WP-4364	280x170x60 mm
WP-4350	150x110x20 mm	WP-4365	250x200x20 mm
WP-4351	160x40x20 mm	WP-4366	300x180x20 mm
WP-4352	105x70x25 mm	WP-4367	200x110x40 mm
WP-4353	141x50x40 mm	WP-4368	225x110x50 mm
WP-4354	150x50x35 mm	WP-4369	235x120x60 mm
WP-4355	180x130x20 mm	WP-4370	270x135x40 mm
WP-4356	190x85x100 mm	WP-4371	280x145x50 mm
WP-4357	200x100x35 mm	WP-4372	400x250x50 mm



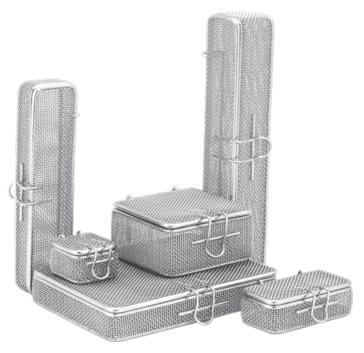
Many more sizes available on request. Minimum buy on special orders - 10 pieces.

# MICRO FINE MESH BASKETS WITH LIDS

Micro Fine Baskets are used for washing, sterilizing and storing delicate micro surgical instruments and parts.

- · Manufactured with stainless steel 304
- · Electrolyte polished
- Top and lid frame wire diameter: 3.5 mm
- Micro fine mesh with opening squares of 1.0 mm and wire diameter of 0.5 mm
- · Wire locking clip

WP-4343MM	40X40x20 mm	WP-4350MM	150x110x20 mm
WP-4344MM	70x70x30 mm	WP-4351MM	160x40x20 mm
WP-4345MM	80x40x20 mm	WP-4352MM	105x70x25 mm
WP-4346MM	80x40x30 mm	WP-4353MM	141x50x40 mm
WP-4347MM	80x80x34 mm	WP-4354MM	150x50x35 mm
WP-4348MM	80x80x40 mm	WP-4355MM	180x130x20 mm
WP-4349MM	90x90x50 mm		



#### **FULL PERFORATED TRAYS WITH LIDS**

Micro Fine Baskets are used for washing, sterilizing and storing delicate micro surgical instruments and parts.

- · Manufactured with stainless steel 304
- · Electropolished
- · Smooth rounded corners
- · Perforated hole size of 2.0 mm
- · Hinged lids
- Top and lid frame rod diameter: 3.5 mm and 4.0 mm (depending on the basket)
- Full wall perforation to protect sharp instruments' edges and tips from damage
- Fine mesh with opening squares of 1.6 mm and wire diameter of 0.7 mm
- · Sheet locking clip



WP-2343	40X40X20 mm	WP-2348	80x80x40 mm	WP-2353	141x50x40 mm	WP-2358	200x110x40 mm
WP-2344	70x70x30 mm	WP-2349	90x90x50 mm	WP-2354	150x50x35 mm	WP-2359	225x110x50 mm
WP-2345	80x40x20 mm	WP-2350	150x110x20 mm	WP-2355	190x85x35 mm		
WP-2346	80x40x30 mm	WP-2351	160x40x20 mm	WP-2356	200x100x35 mm		
WP-2347	80x80x34 mm	WP-2352	105x70x25 mm	WP-2357	240x90x40 mm		

#### **ENDOSCOPE STERILIZATION TRAY WITH LENS BASKET**

Endoscope Baskets provide security for costly endoscopes during washing and sterilization processes. The silicone padding also provides protection for the endoscope during handling and storage.

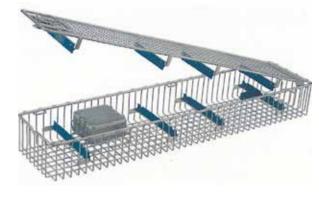




Small Lens Baskets

Locking Clip

**WP-4046** 640x150x77 mm



#### ARTHROSCOPE BASKETS



**WP-4040** 180X80X52 mm **WP-4041** 290X80X52 mm **WP-4042** 290X80X52 mm



#### **ENDOSCOPE BASKETS**

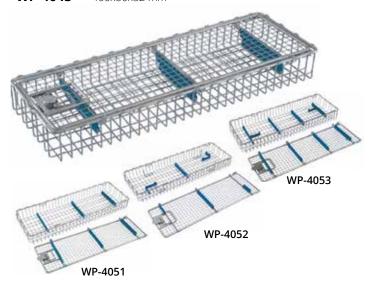
Endoscope Baskets provide security for costly endoscopes during washing and sterilization processes. The silicone padding also provide protection for the endoscope during handling and storage.

- · Safely sterilize and store expensive endoscopes
- · Silicone pads to protect endoscope during handling and storage
- Electropolished
- Burr free to prevent injury
- Locking clip
- · Variety of sizes
- · Top lid and frame wire diameter of 5.0 mm

· Loop wire diameter of 2.0 mm



**WP-4044** 460x80x52 mm **WP-4043** 460x80x52 mm



**WP-4051** 460x160x52 mm **WP-4052** 460x160x52 mm **WP-4053** 460x160x52 mm







**WP-4049** 290x160x52 mm **WP-4050** 290x160x52 mm



**WP-4066** 460x225x52 mm 460x225x52 mm



**WP-4068** 580x160x52 mm **WP-4069** 580x160x52 mm

#### MICRO OPHTHALMIC BASKETS WITH LIDS

Micro ophthalmic baskets are specially designed for delicate micro surgical instruments.

- · Manufactured with stainless steel 304
- · Electrolyte polished
- · Silicone inserts on the bottom of the baskets accommodates micro instruments
- · Lids have silicone strips to grip the instruments
- · Side walls are constructed of perforated sheets
- · Easy to open locking handle
- · Designed for delicate micro instruments

**WP90-22000** 240x250x38 mm **WP90-22001** 480x250x38 mm **WP90-22002** 400x250x38 mm





#### INSTRUMENT CASSETTES WITH SPRING HOLDING LIDS

These cassettes are specially designed to minimize the contact area when instruments are inside the cassette. Each instrument is held by a separate spring. The cassette holds thick and thin instruments securely in a single cassette arrangement.

WP-4242 178X64x32 mm
WP-4243 178X114x32 mm
WP-4244 203X140x38 mm
WP-4245 203x280x38 mm
WP-4246 220x125x40 mm
WP-4247 250x220x40 mm





#### FINE MESH CASSETTES FOR MICRO INSTRUMENTS

These cassettes are specially designed to micro instruments. They are perfect for cleaning instruments, especially when the water spray comes from any angle.

WP-4148 240X90x40 mm WP-4149 235x80x30 mm WP-4150 235x155x40





#### **INSTRUMENT CASSETTES**





#### **MICRO CASSETTES**

205x143x34 mm

WP-3015

WP-3041

WP-3042

74x45x20 mm

74x59x24 mm

Micro cassettes are great for sterilization of micro surgical instruments and small clamps.



**CLIP-IN INSERT** 

WP-3019

WP-3051 185x82x18 mm WP-3052 185x140x18 mm

280x183x32 mm

#### **FIXING CLAMP**

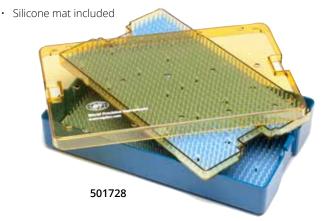
- · Adjustable clamp length
- · Universally adaptable for all sizes of surgical instruments
- Easily dismantled for cleaning purposes.

# STERILIZING TRAYS

Fine surgical instruments are too valuable not to protect. WPl's sterilizing trays help reduce damage from everyday use. With top quality structural Integrity, these trays are ideal for the handling and storage of all standard microdissection and surgical instruments.

- GE's ULTEM® resin ensures product strength, structural integrity and extended life cycle.
- · See-through lids make it easy to locate the correct instrument.
- Suitable for all methods of sterilization (autoclave, steam, dry heat and chemical).
- · Unique "grid" design in base makes it easy to install the silicone finger mat required to protect the delicate instruments.

#### STERILIZING TRAYS



**500252** 6 x 15 x 2 cm (2.5 x 6 x 0.75 in.) Base, Silicone Mat, Lid **500253** 10 x 19 x 2 cm (4 x 7.5 x 0.75 in.) Base, Silicone Mat, Lid **500254** 15 x 25.5 x 2 cm (6 x 10 x 0.75 in.) Base, Silicone Mat, Lid

**501728** 15 x 25.5 x 4 cm (6 x 10 x 1.5 in.) Base, Insert Tray, Lid,

2 Mats

# INSTRUMENT STERILIZATION TRAY



**503392** 28 x 18 cm, Rubber Grips, Stainless Steel

# STERILIZATION & STORAGE CASE

• Stainless Steel case with Silicone pads

**14213** 19.7 x 10.7 x 3.2 cm **501934** 23 x 15 x 5 cm



#### **WIRE BASKET**

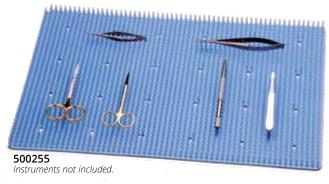


#### STERILIZER TRAY FOR KNIFE



**501729** 15 x 6 x 2 cm (6 x 2.5 x 0.75 in.), Base, Lid, 2 Bars

#### SILICONE MAT



**500255** 38 x 25.5 cm (15 x 10 in.)