

Maintenance and Sterilization

Wartung und Sterilisierung Entretien et Stérilisation Mantenimiento y Esterilización Manutenzione e Sterilizzazione

Optimum maintenance cycle for instruments | Tips

Surgical instruments spa cycle

- Rinse & Clean Ultrasonic Clean
- Sharpen & Lubricate Packing & Sterilization Storage & Use

- ~ Remove gross oil.
- ~ Place in disinfectant bath.
- ~Rinse in running water.
- ~Disassemble where possible.
- ~Soak in cleaning solutions.
- ~Brush operate moving parts.
- ~Rinse in running water and inspect.
- -Place on absorbent paper.
- ~Soak in ultrasonic bath.
- ~Clean with brush.
- ~Rinse in running water.
- ~Soak in disinfectant solution.
- ~Clean with brushes.
- ~Rinse in running water.
- ~Dry (Compressed air or wipes)
- -Visual inspection & functional check.
- Use sharpening stones.
- -Evaluate the cutting edge with Teflon stick.
- Lubricate the moving parts with sharpen oil.
- -Use anti-corrosive & bacteriostatic detergent.
- Store in cassettes or containers.
- ~ Use single or double packaging.
- ~ Use autoclave (steam sterilization), Chemiclave or dry sterilzation.
- Control environment.
- -Control Shelf life.
- -Ready to use.

Sharpen your instruments.

Why?

Surgical instruments should be kept identical according to their original design surgical procedures are most effective when using sharp instruments as they reduce hand and wrist fatique.Improve calculus removal, save time, improve tactile sensitivity, and minimize patient discomfort.

When?

Instruments should be sharpened lightly after each use. There are two ways to evaluate whether the cutting edge is dull and requires re sharpening.

- 1. Visual. The cutting edge should be inspected regularly in a good light and preferably with a magnifying loupe. If the cutting edge is blunt it will be rounded, and as it will be smooth and shiny the light will reflect from it. A dull, non-reflective line indicates sharpness.
- 2. Teflon Stick. If the blade of the instrument runs smoothly over the plastic test stick, then it is blunt. A sharp edge bites into the stick and moves with resistance, removing small fragments of the plastic as it does so.

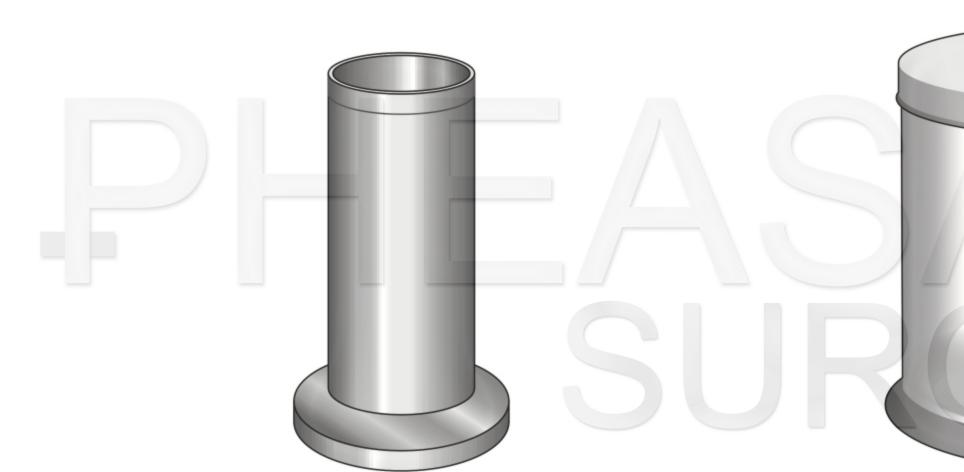
Box for needles - Scatola per sterilizzazione aghi da sutura Sterilbehälter für Nadeln - Boite pour aiguilles de suture Estuche para agujas Jarin glass with lid in stainless steel Vaso in vetro con coperchio in acciaio inox Pot en verre avec couvercle en acier inox



BS 1 Ø 78 mm h 15 mm

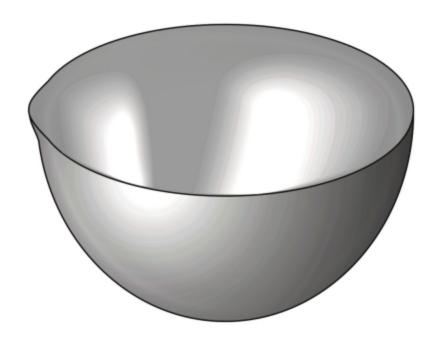


VPC 6 Ø 100x100 mm VPC 8 Ø 120x120 mm

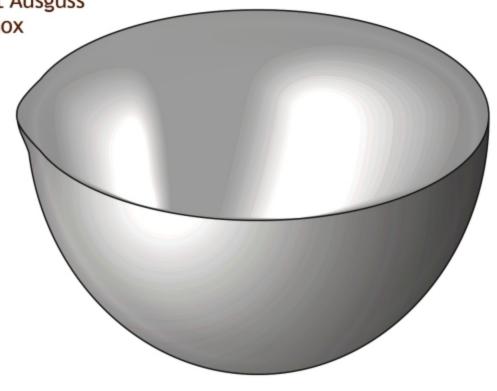


CS 51 Ø 50 mm h 100 mm CS 52 Ø 50 mm h 150 mm CS 55 Ø 80 mm h 180 mm VPC 10 Ø 100x100 mm VPC 12 Ø 120x120 mm

Lotion bowis capsules
Capsule inox con fondo piano e becco
Runder Sterilbehälter mit Ausguss
Capsule en acier inox



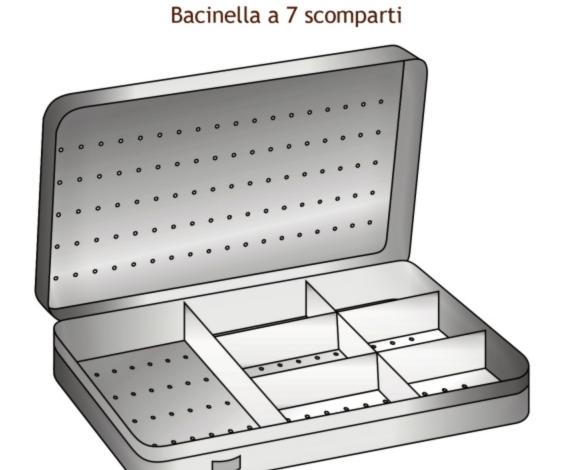
CS 01 Ø 40 mm 15 cc CS 02 Ø 60 mm 75 cc CS 03 Ø 80 mm 225 cc CS 04 Ø 100 mm 325 cc CS 05 Ø 120 mm 500 cc CS 06 Ø 150 mm 600 cc



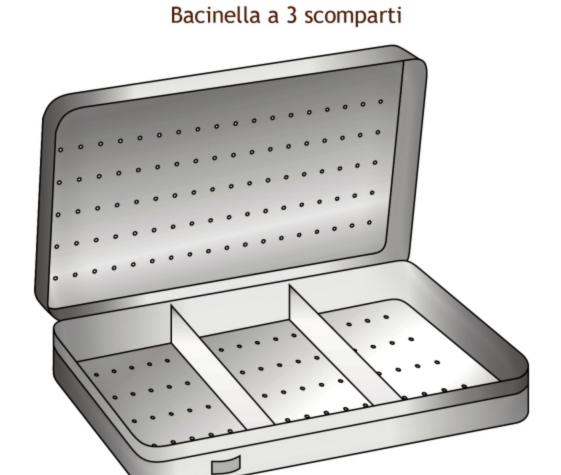
CS 80 Ø 180 mm 1000 cc CS 81 Ø 200 mm 1450 cc CS 82 Ø 220 mm 2000 cc CS 83 Ø 240 mm 3300 cc



Stainless steel - Inox - Rostfrei Inoxidable

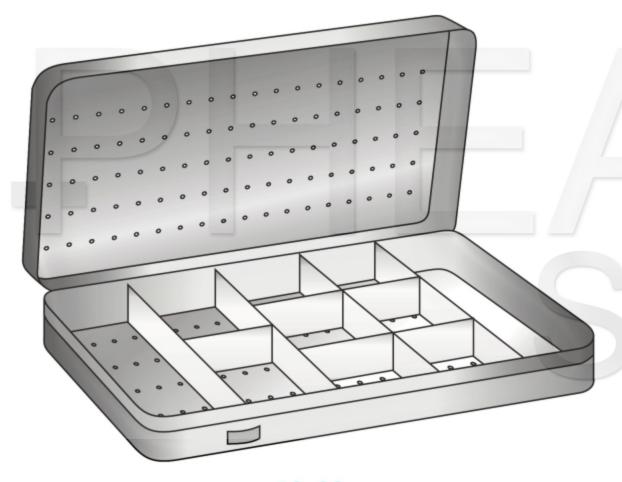


BS 27 150 x 90 x 20 mm

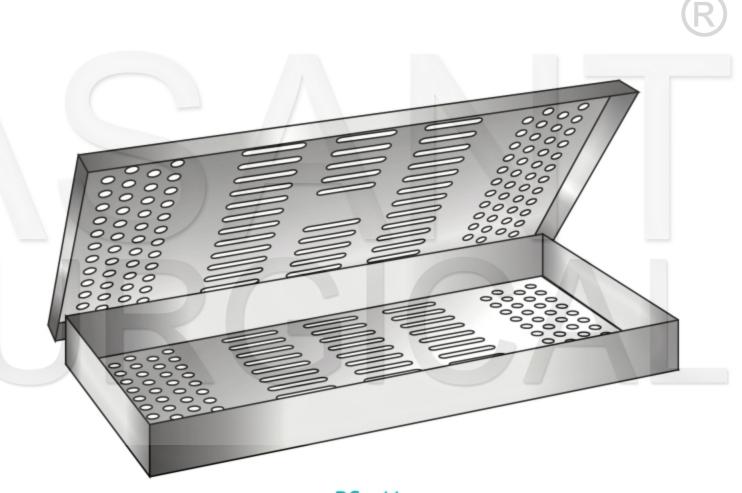


BS 23 150 x 90 x 20 mm

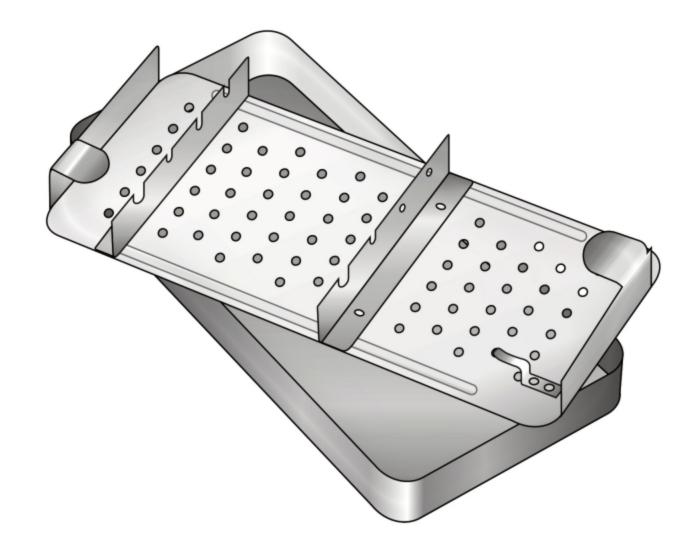
Bacinella a 10 scomparti



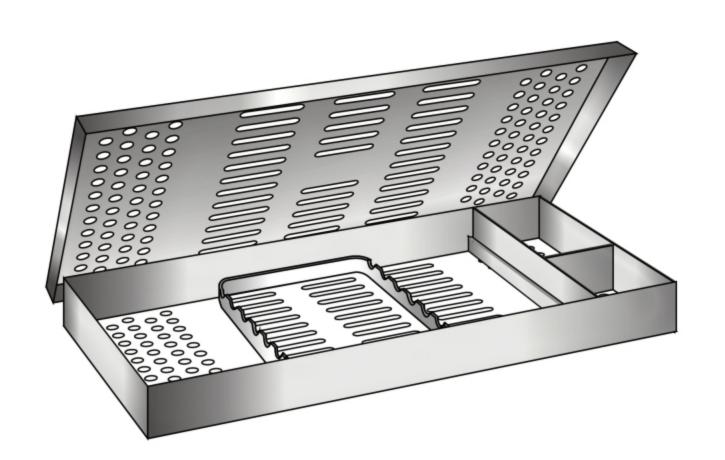
BS 28 220 x 120 x 20 mm



BS 41 275 x 130 x 25 mm



BS 30 180 x 90 x 35 mm 2 ripiani



BS 40 275 x 130 x 25 mm Con griglia e scomparti BS 42 285 x 190 x 25 mm Con griglia e scomparti



Contenitori per sterilizzare

Steril Container Containers pour stérilizer

Contenedores para esterilización

Kidney bowls
Bacinelle reniformi
Nierenschalen
Bassins réniformes
Riñoneras



BR 20 200 mm BR 25 250 mm

BR 25 250 mm BR 28 280 mm Trays Vassoi porta-strumenti Schalen Bassins Bandejas

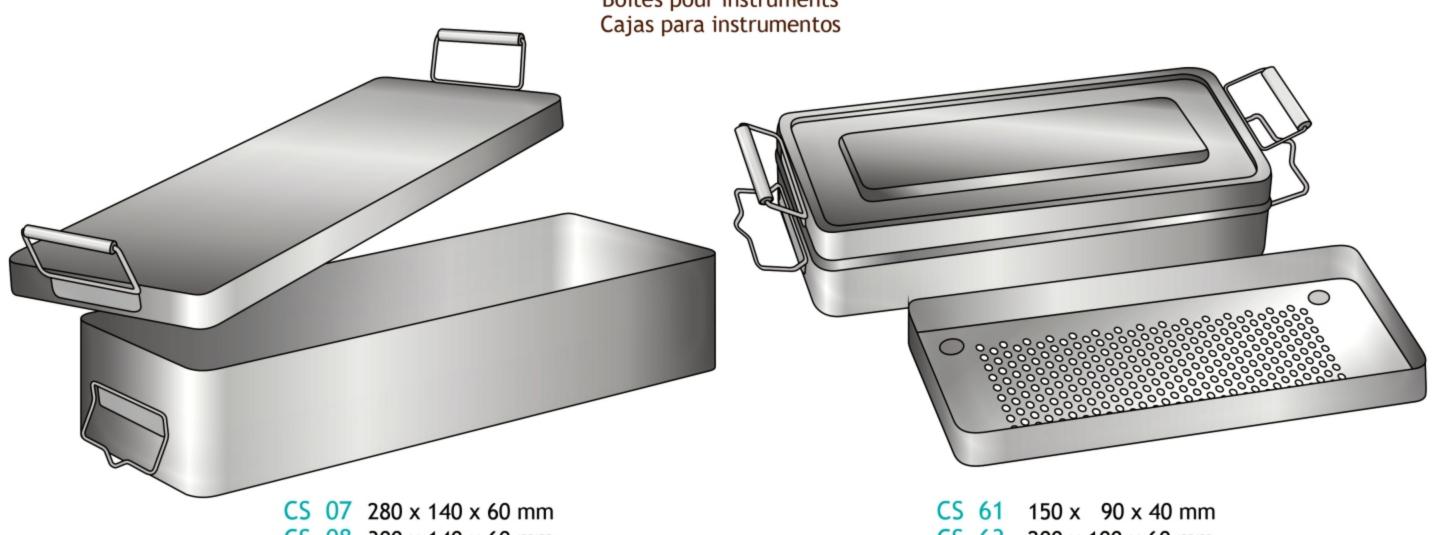


VS 20 210x150x25 mm VS 26 250x180x30 mm VS 30 300x220x30 mm

Container in glass with lid and knob in stainless steel Bacinella in vetro con coperchio e pomolo in acciaio inox Cuvette en verre avec couvercle et pommeau en acier inox



Instrument boxes
Scatole per sterilizzazione a secco
Instrumentenkästen
Boites pour instruments



CS 08 300 x 140 x 60 mm

CS 09 360 x 160 x 70 mm

CS 63 200 x 100 x 60 mm

CS 65 250 x 120 x 60 mm

CS 66 280 x 140 x 60 mm

CS 67 320 x 150 x 60 mm

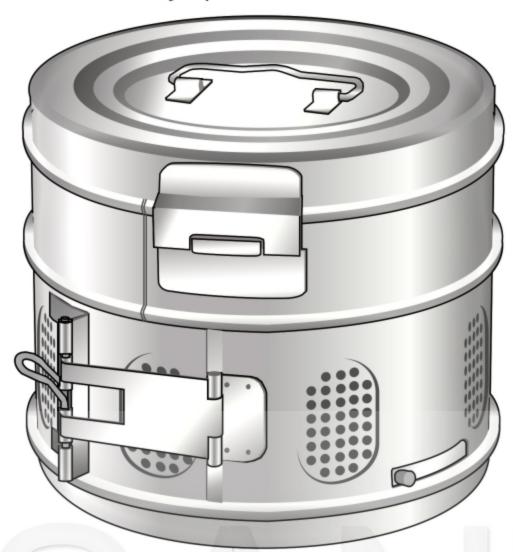






CS 40 200 x 180 x 120 mm CS 41 200 x 180 x 180 mm CS 42 250 x 250 x 250 mm CS 43 270 x 160 x 160 mm

CS 44 290 x 290 x 290 mm CS 45 350 x 230 x 200 mm Dressing sterilizing drums Cestelli cilindrici Verbandstofftrommeln Boites à stérilisation Cajas para esterilizacion

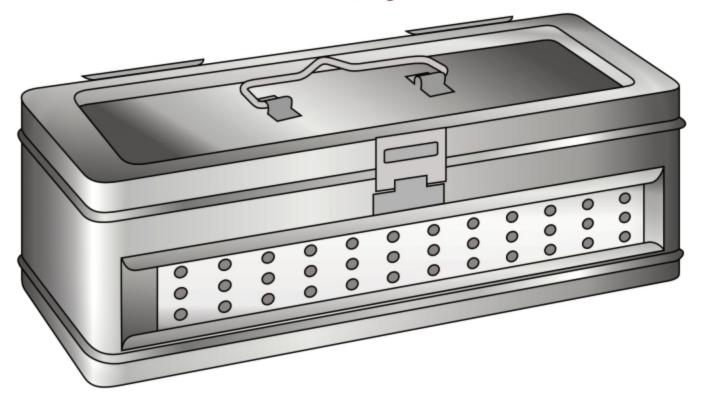


CS 12 125x125 mm CS 15 150x150 mm CS 19 190x145 mm

CS 30 290x240 mm

Rectengular drum Cestelli rettangolari Panier rectangulaire

Rectengular drum Cestelli rettangolari Panier rectangulaire



CS 32 300 x 150 x 60 mm CS 33 300 x 150 x 90 mm CS 34 300 x 150 x 180 mm



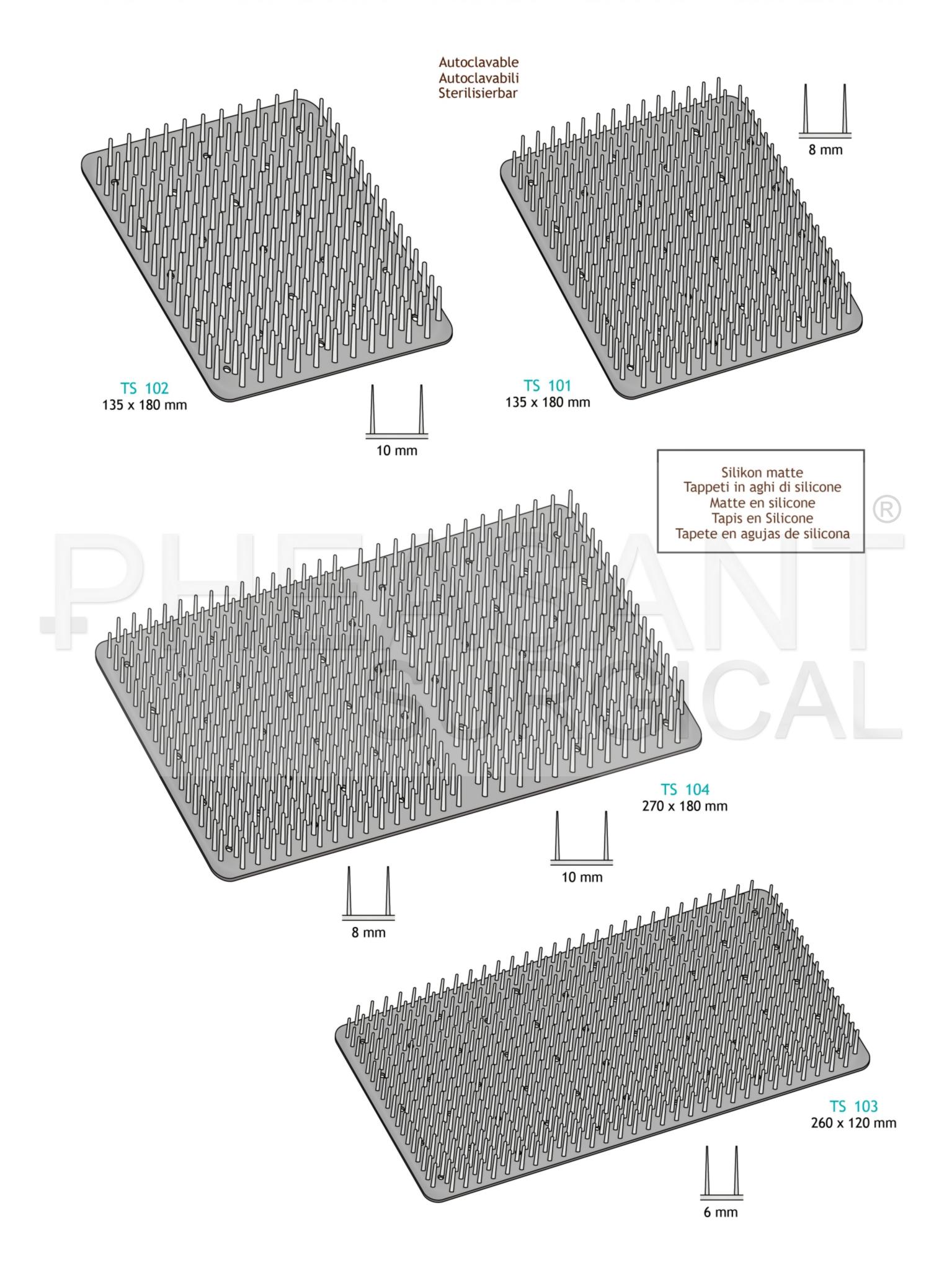
CS 21 190x110x120 mm

CS 20 200x180x120 mm

CS 22 200x180x180 mm

CS 25 250x200x200 mm



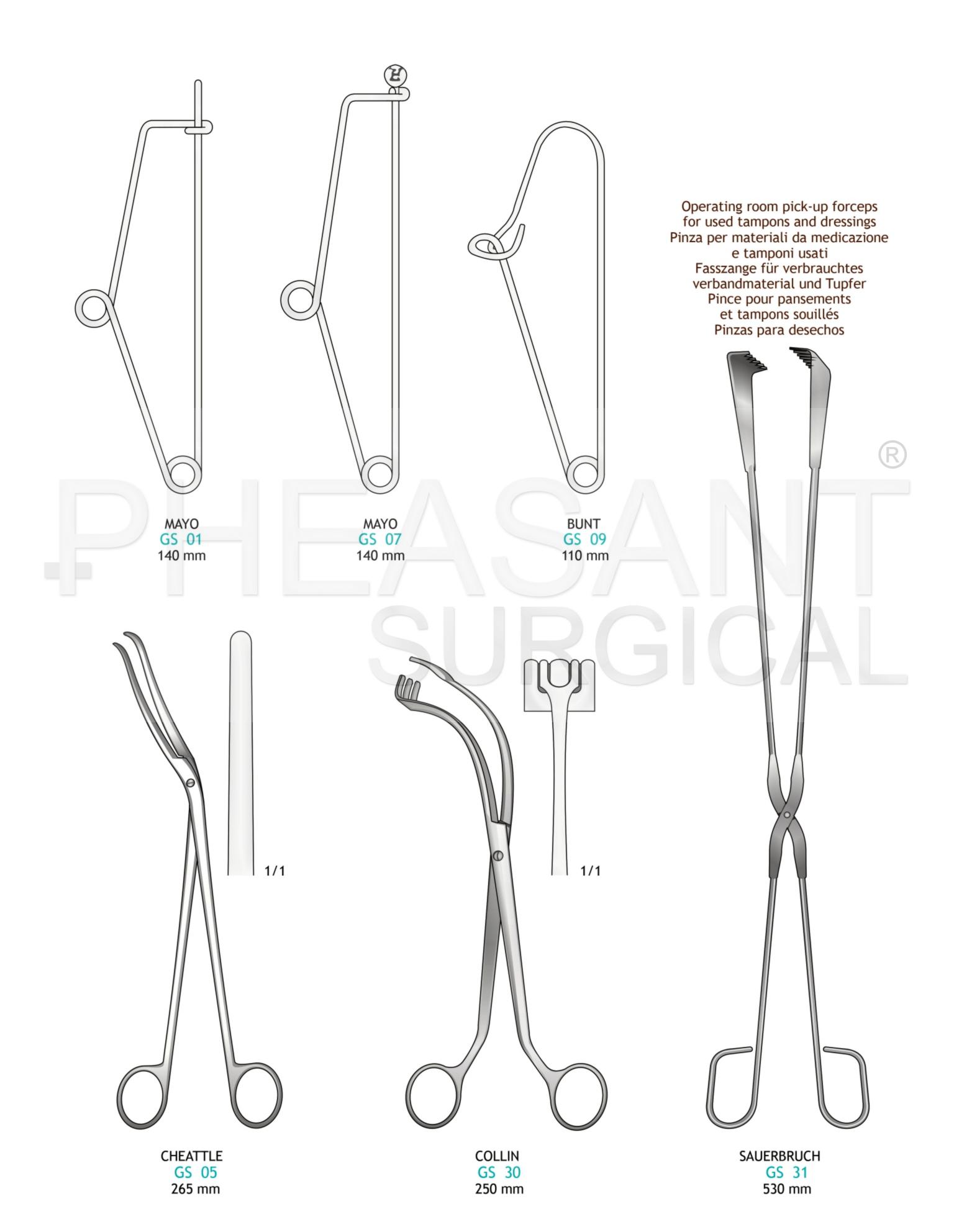




Pinze per prelevare strumenti sterilizzati Pinzette zum Entnehmen Sterilisierter Instrumente









PHEASANT SURGICAL