KEY SURGICAL INSTRUMENT PROTECTION

Instrument Tip Caps are designed to extend the life of your instruments. Our tip caps protect your valuable instruments from unnecessary wear or damage, helping reduce repair costs while giving you the peace of mind that your instrument investment is being protected. In addition to protecting and extending the life of your valuable instruments, tip caps also help to protect sterilization packs from puncture and protect employees from sharp instruments.

Available in a variety of shapes and sizes to fit all your instrument protection needs, we have the perfect tip cap for each of your various instruments – from skin hooks to scissors to osteotomes – and they are available with or without vents, depending on your preference.

Our tip caps are radiopaque, single use, and compatible with steam sterilization.

Instrument Sleeves are designed to protect various delicate instruments using an easy-to-fold design. Sleeves are single use, and compatible with steam and gas plasma sterilization.

Duraholder® Instrument Protection System (IPS) is available in several configurations to fit your instrument protection needs within a closed container or set. Duraholders help you organize and prepare your various instruments for steam sterilization in one convenient pouch.

Round Caps

Flat Caps

Osteotome Caps

Tapered Caps

Skin Hook Caps

Airflow Caps®

Self-Retaining Retractor Caps

Twin Caps

Minimally Invasive Surgical (MIS) Instrument Caps

Instrument Sleeves

Duraholder Instrument Protection System (IPS)





PRODUCTS SHOWN ACTUAL SIZE

Instrument Protection – Round Caps

ROUND CAPS

Radiopaque. Single use. Compatible with steam sterilization. 100 caps per package.

	Number	Color	Details	Diameter inches	Length inches	Diameter mm	Length mm
A B C D E F	3-01-01 3-02-01 3-03-01 3-04-01 3-08-01 3-15-01	white white tint clear clear white tint white	with vents with vents with vents	.062" .062" .062" .062" .062"	.75" .75" .75" .75" .75"	1.6mm 1.6mm 1.6mm 1.6mm 1.6mm	19.1mm 19.1mm 19.1mm 19.1mm 19.1mm
G H O S	3-01-02 3-02-02 3-03-02 3-04-02 3-08-02 3-15-02	blue blue tint clear clear blue tint blue	with vents with vents with vents	.078" .078" .078" .078" .078"	.75" .75" .75" .75" .75"	2.0mm 2.0mm 2.0mm 2.0mm 2.0mm	19.1mm 19.1mm 19.1mm 19.1mm 19.1mm
	3-01-03 3-02-03 3-03-03 3-04-03 3-08-03 3-15-03	green green tint clear clear green tint green	with vents with vents with vents	.109" .109" .109" .109" .109"	.75" .75" .75" .75" .75"	2.8mm 2.8mm 2.8mm 2.8mm 2.8mm	19.1mm 19.1mm 19.1mm 19.1mm 19.1mm
	3-01-04 3-02-04 3-03-04 3-04-04 3-08-04 3-15-04	red tint clear clear red tint red	with vents with vents with vents	.125" .125" .125" .125" .125" .125"	1" 1" 1" 1" 1"	3.2mm 3.2mm 3.2mm 3.2mm 3.2mm	25.4mm 25.4mm 25.4mm 25.4mm 25.4mm 25.4mm
Y Z AA BB CC DD	3-01-05 3-02-05 3-03-05 3-04-05 3-08-05 3-15-05	yellow yellow tint clear clear yellow tint yellow	with vents with vents with vents	.187" .187" .187" .187" .187"	1" 1" 1" 1" 1"	4.7mm 4.7mm 4.7mm 4.7mm 4.7mm 4.7mm	25.4mm 25.4mm 25.4mm 25.4mm 25.4mm 25.4mm
	3-01-06 3-02-06 3-03-06 3-04-06 3-08-06 3-15-06 3-04-98 3-04-99 3-05-27 3-05-28 3-05-29 3-05-30	purple purple tint clear clear purple tint purple clear clear red navy navy	with vents with vents with vents with vents with vents	.406" .406" .406" .406" .406" .155" .187" .312" .437" 1.25"	.75" .75" .75" .75" .75" .75" .71" 1.50" 1.50" 1" .25"	10.3mm 10.3mm 10.3mm 10.3mm 10.3mm 10.3mm 3.9mm 4.7mm 7.9mm 11.1mm 31.8mm 4.0mm	19.1mm 19.1mm 19.1mm 19.1mm 19.1mm 19.1mm 18.0mm 38.1mm 25.4mm 6.4mm







FLAT CAPSRadiopaque. Single use. Compatible with steam sterilization. 100 caps per package.

	Number	Color	Details	Width inches	Length inches	Width mm	Length mm			
A	3-01-07	orange		.375"	1"	9.5mm	25.4mm			
В	3-02-07	orange tint		.375"	1"	9.5mm	25.4mm			
C	3-03-07	clear		.375"	1"	9.5mm	25.4mm			
D	3-04-07	clear	with vents	.375"	1"	9.5mm	25.4mm			
3	3-08-07	orange tint	with vents	.375"	1"	9.5mm	25.4mm			
B	3-15-07	orange	with vents	.375"	1"	9.5mm	25.4mm			
G	3-01-08	brown		.625"	1"	15.9mm	25.4mm			
•	3-02-08	brown tint		.625"	1"	15.9mm	25.4mm			
0	3-03-08	clear		.625"	1"	15.9mm	25.4mm			
•	3-04-08	clear	with vents	.625"	1"	15.9mm	25.4mm			
B	3-08-08	brown tint	with vents	.625"	1"	15.9mm	25.4mm			
•	3-15-08	brown	with vents	.625"	1"	15.9mm	25.4mm			
M	3-01-09	black		1"	1"	25.4mm	25.4mm			
N	3-02-09	black tint		1"	1"	25.4mm	25.4mm			
0	3-03-09	clear		1"	1"	25.4mm	25.4mm			
P	3-04-09	clear	with vents	1"	1"	25.4mm	25.4mm			
Q	3-08-09	black tint	with vents	1"	1"	25.4mm	25.4mm			
R	3-15-09	black	with vents	1"	1"	25.4mm	25.4mm			
	3-08-100	assortment (1 p	oackage of each)							
		3-08-01, 3-08-02, 3-08-03, 3-08-04, 3-08-05, 3-08-06, 3-08-07, 3-08-08,								

3-08-01, 3-08-02, 3-08-03, 3-08-04, 3-08-05, 3-08-06, 3-08-07, 3-08-08, 3-08-09, 3-08-11, 3-08-12, 3-08-13, 3-08-15, 3-08-17, 3-08-18, 3-08-19



PRODUCTS SHOWN ACTUAL SIZE



OSTEOTOME CAPS

Radiopaque. Single use. Compatible with steam sterilization. 100 caps per package.

	Number	Color	Details	Width inches	Length inches	Width mm	Length mm
A	3-03-11	clear		.25"	.75"	6.4mm	19.1mm
B	3-04-11	clear	with vents	.25"	.75"	6.4mm	19.1mm
G	3-08-11	white tint	with vents	.25"	.75"	6.4mm	19.1mm
D	3-03-12	clear		.375"	1"	9.5mm	25.4mm
B	3-04-12	clear	with vents	.375"	1"	9.5mm	25.4mm
ß	3-08-12	blue tint	with vents	.375"	1"	9.5mm	25.4mm
G	3-03-13	clear		.50"	1"	12.7mm	25.4mm
	3-04-13	clear	with vents	.50"	1"	12.7mm	25.4mm
0	3-08-13	green tint	with vents	.50"	1"	12.7mm	25.4mm
1	3-03-15	clear		.70"	1"	17.8mm	25.4mm
(3)	3-04-15	clear	with vents	.70"	1"	17.8mm	25.4mm
	3-08-15	yellow tint	with vents	.70"	1"	17.8mm	25.4mm
	0.00.00			4.0	4.0	05.4	05.4
M	3-03-09	clear		1"	1"	25.4mm	25.4mm
N	3-04-09	clear	with vents	1"	1"	25.4mm	25.4mm
0	3-08-09	black tint	with vents	1"	1"	25.4mm	25.4mm
P	3-04-17	clear	with vents	1.25"	1.25"	31.8mm	31.8mm
Q	3-08-17	purple tint	with vents	1.25"	1.25"	31.8mm	31.8mm
	0 00 17	parpie tint	WILLI VOLILS	1.20	1.20	01.011111	01.011111
R	3-04-18	clear	with vents	1.50"	1.50"	38.1mm	38.1mm
S	3-08-18	red tint	with vents	1.50"	1.50"	38.1mm	38.1mm
•	3-04-19	clear	with vents	1.75"	1.25"	44.5mm	31.8mm
0	3-08-19	orange tint	with vents	1.75"	1.25"	44.5mm	31.8mm



PRODUCTS SHOWN ACTUAL SIZE

Instrument Protection – Tapered Caps

TAPERED CAPS

Radiopaque. Single use. Compatible with steam sterilization. 50 caps per package.

	Number	Color	Details	Diameter inches	Length inches	Diameter mm	Length mm
A	3-11-01	white tint	with vents	.06" to .13"	1.50"	1.5mm to 3.3mm	38.1mm
В	3-11-02	blue tint	with vents	.09" to .17"	1.50"	2.5mm to 4.3mm	38.1mm
G	3-11-03	green tint	with vents	.14" to .21"	1.50"	3.5mm to 5.3mm	38.1mm
D	3-11-04	red tint	with vents	.18" to .25"	1.50"	4.5mm to 6.2mm	38.1mm
B	3-11-05	yellow tint	with vents	.22" to .29"	1.50"	5.5mm to 7.2mm	38.1mm
ß	3-11-06	purple tint	with vents	.25" to .32"	1.50"	6.5mm to 8.2mm	38.1mm
G	3-11-07	orange tint	with vents	.29" to .36"	1.50"	7.5mm to 9.2mm	38.1mm
	3-11-08	brown tint	with vents	.33" to .40"	1.50"	8.5mm to 10.2mm	38.1mm
0	3-11-09	black tint	with vents	.37" to .44"	1.50"	9.4mm to 11.2mm	38.1mm
0	3-12-01	white tint	with vents	.08" to .12"	2"	2mm to 3.1mm	50.8mm
B	3-12-02	blue tint	with vents	.10" to .19"	2"	2.5mm to 4.9mm	50.8mm
	3-12-03	green tint	with vents	.14" to .23"	2"	3.5mm to 5.8mm	50.8mm
M	3-12-04	red tint	with vents	.18" to .27"	2"	4.5mm to 6.9mm	50.8mm
N	3-12-05	yellow tint	with vents	.22" to .31"	2"	5.5mm to 7.8mm	50.8mm
0	3-12-06	purple tint	with vents	.25" to .35"	2"	6.5mm to 8.9mm	50.8mm
P	3-12-07	orange tint	with vents	.29" to .38"	2"	7.5mm to 9.8mm	50.8mm
0	3-12-08	brown tint	with vents	.33" to .42"	2"	8.5mm to 10.8mm	50.8mm
R	3-12-09	black tint	with vents	.37" to .46"	2"	9.4mm to 11.8mm	50.8mm
S	3-13-03	green tint	with vents	.53" to .58"	1.50"	13.4mm to 14.7mm	38.1mm
	3-13-05	yellow tint	with vents	.61" to .66"	1.50"	15.4mm to 16.8mm	38.1mm
O	3-13-07	orange tint	with vents	.68" to .74"	1.50"	17.4mm to 18.8mm	38.1mm
V	3-14-03	green tint	with vents	.53" to .60"	2"	13.4mm to 15.2mm	50.8mm
W	3-14-05	yellow tint	with vents	.61" to .68"	2"	15.4mm to 17.2mm	50.8mm
X	3-14-07	orange tint	with vents	.68" to .76"	2"	17.4mm to 19.3mm	50.8mm
Y	3-05-02	blue tint		.250"	1.25"	6.35mm	31.8mm
Z	3-05-06	purple tint		.400"	1.90"	10.16mm	48.3mm
AA	3-05-07	orange tint		.450"	1.75"	11.43mm	44.5mm



Instrument Protection – Skin Hook and Airflow Caps



SKIN HOOK CAPS

Protect delicate single and double prong skin hook instrumentation. Radiopaque. Single use. Compatible with steam sterilization. 100 caps per package.

	Number	Color	Details	Width inches	Length inches	Width mm	Length mm
A	3-10-01	clear	single prong, 2.5-3.5mm hook	.190"	.75"	4.8mm	19.1mm
B	3-10-02	clear	single prong, 5mm hook	.250"	.75"	6.3mm	19.1mm
C	3-10-03	clear	double prong, 2mm apart	.165"	.75"	4.1mm	19.1mm
D	3-10-04	clear	double prong, 5mm apart	.265"	.75"	6.7mm	19.1mm
(3)	3-10-05	clear	double prong, 7mm apart	.360"	.75"	9.1mm	19.1mm

AIRFLOW CAPS

An alternative to vented caps, grips on the inside of the cap allow more airflow during sterilization process and assist in easy removal. Radiopaque. Single use. Compatible with steam sterilization. 100 caps per package.

	Number	Color	Diameter mm	Length inches	Diameter mm	Length mm
F G	3-16-05 3-16-06	clear	.187" .406"	1" .75"	4.7mm 10.3mm	25.4mm 19.1mm
	Number	Color	Width inches	Length inches	Width mm	Length mm
•	3-16-07	clear	.375"	1"	9.5mm	25.4mm
	3-16-08	clear	.625"	1"	15.8mm	25.4mm
•	3-16-09	clear	1"	1"	25.4mm	25.4mm



Instrument Protection – Self-Retaining Retractor Caps



SELF-RETAINING RETRACTOR CAPS

Protect a variety of self-retaining retractors including Weitlaner, D'Errico-Adson, Beckman, and Adson retractors. Radiopaque. Single use. Compatible with steam sterilization. 100 caps per package.

	Number	Color	Width inches	Length inches	Width mm	Length mm
A	3-09-07	blue tint	.850"	.80"	21.6mm	20.3mm
B	3-09-08	purple tint	1"	1"	25.4mm	25.4mm
C	3-09-09	orange tint	1"	1.25"	25.4mm	31.8mm
D	3-09-10	green tint	1"	1.75"	25.4mm	44.5mm

GELPI RETRACTOR CAPS

Protect a variety of Gelpi retractors. Radiopaque. Single use. Compatible with steam sterilization. 100 caps per package.

	Number	Color	Diameter inches	Length inches	Diameter mm	Length mm
B	3-09-03	clear	.312"	1.50"	7.9mm	38.1mm
(3	3-09-04	clear	.312"	2"	7.9mm	50.8mm
G	3-09-05	clear	.312"	2.50"	7.9mm	63.5mm





Instrument Protection – Twin and MIS Caps



TWIN CAPS

Protect instruments while keeping them in an open position for cleaning. Perfect for scissors and forceps. Radiopaque. Single use. Compatible with steam sterilization. 50 caps per package.

	Number	Color	Details	Width inches	Length inches	Width mm	Length mm		
A	3-06-01	white tint	with vents	.062"	.75"	1.6mm	19.1mm		
B	3-06-02	blue tint	with vents	.078"	.75"	2.0mm	19.1mm		
C	3-06-03	green tint	with vents	.109"	.75"	2.8mm	19.1mm		
D	3-06-04	red tint	with vents	.125"	1"	3.2mm	25.4mm		
E	3-06-05	yellow tint	with vents	.187"	1"	4.7mm	25.4mm		
G	3-06-07	orange tint	with vents	.375"	1"	9.5mm	25.4mm		
	3-06-50	assortment (1 package of each) 3-06-01, 3-06-02, 3-06-03, 3-06-04, 3-06-05, 3-06-07							

MINIMALLY INVASIVE SURGICAL INSTRUMENT (MIS) CAPS

MIS Instrument Caps are designed to protect endoscopes, probes, veress needles, and trocars during sterilization. Radiopaque. Single use. Compatible with steam sterilization. 50 caps per package.

	Number	Color	Details	Diameter inches	Length inches	Diameter mm	Length mm
G	3-07-03	clear	with vents	.17"	1.13"	4.3mm	28.7mm
•	3-07-05	clear	with vents	.17"	2"	4.3mm	50.8mm
•	3-07-09	clear	with vents	.36"	2.60"	9.1mm	66mm

DID YOU KNOW?

Key Surgical has an Online Education Program designed to provide free education credits for professionals in the sterile processing industry. Readily available on the company website, the program serves up relevant and engaging learning material and can be accessed from a desktop, tablet, or mobile device.



Instrument Protection – Instrument Sleeves



INSTRUMENT SLEEVES

Easy-to-fold protective sleeves conveniently protect your various delicate instruments during sterilization. Available in three versatile sizes. Single use. Compatible with steam and gas plasma sterilization. 1000 sleeves per package.

	Number	Details	Width inches	Length inches	Width cm	Length cm
A	CS-1010W*	tear-resistant, fits instruments up to 10mm wide	1"	3.5"	3cm	9cm
B	CS-2025W*	tear-resistant, fits instruments up to 25mm wide	2"	6.3"	5cm	16cm
G	CS-3050W*	tear-resistant, fits instruments up to 50mm wide	3"	8.8"	8cm	22cm

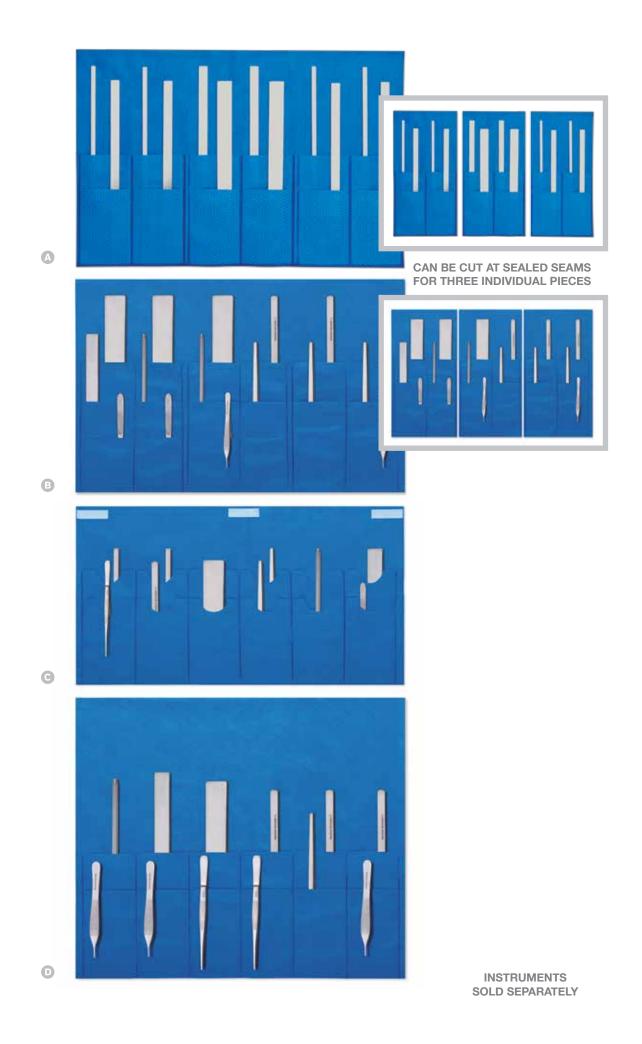








*WARNING: This product can expose you to chemicals including benzophenone, which is known in the State of California to cause cancer. For more information go to www.p65warnings.ca.gov.





DURAHOLDER® INSTRUMENT PROTECTION SYSTEM (IPS)

Designed to help protect and organize your delicate surgical instruments within a wrapped set or container system. Available in six pouch configurations. Single use. Sterilizable. Case of 100.

	Number	Details	Length inches	Width inches	Length cm	Width cm
A	CS-DH100	2 rows of 6 pockets	11.5"	17.5"	29.2cm	44.45cm
B	CS-DH102	2 rows of 6 pockets	11.5"	17.5"	29.2cm	44.45cm
		with slots in pocket				
C	CS-DH200	2 rows of 6 notched pockets	10.25"	18.5"	26cm	47cm
		with tape closure strips				
D	CS-DH300	2 rows of 6 pockets	16"	18.5"	41cm	47cm
B	CS-DH505	single pocket	5.25"	5.5"	13.3cm	14cm
F	CS-DH512	single pocket	12"	5"	30cm	13cm



