

## 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 sterilisation 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 flat caps to twin caps to instrument holders, and they are available with or without vents, depending on your preference. Our tip caps are radiopaque, single use, and compatible with steam sterilisation.

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

Flat Claps

Round Caps

Osteotome Caps

Retractor Caps

Twin Caps

MIS Caps

Skin Hook Cap

Tapered Caps

Instrument Holders

Tube and Cable Binders

Protection Boards

Please note: Unless specified, all products are not made with natural rubber latex.



## Instrument Protection – Flat Caps



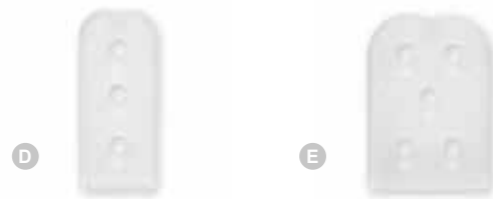
### FLAT CAPS

Radiopaque. Compatible with steam sterilisation. Single use.

	Product code	Description	Colour	Size	Qty
A	3-01-07	non-vented	orange	9.5 x 25.4mm	100 pcs
B	3-02-07	non-vented	orange tint	9.5 x 25.4mm	100 pcs
C	3-03-07	non-vented	clear	9.5 x 25.4mm	100 pcs
D	3-04-07	with vents	clear	9.5 x 25.4mm	100 pcs
E	3-08-07	with vents	orange tint	9.5 x 25.4mm	100 pcs
F	3-15-07	with vents	orange	9.5 x 25.4mm	100 pcs
G	3-01-08	non-vented	brown	15.9 x 25.4mm	100 pcs
H	3-02-08	non-vented	brown tint	15.9 x 25.4mm	100 pcs
I	3-03-08	non-vented	clear	15.9 x 25.4mm	100 pcs
J	3-04-08	with vents	clear	15.9 x 25.4mm	100 pcs
K	3-08-08	with vents	brown tint	15.9 x 25.4mm	100 pcs
L	3-15-08	with vents	brown	15.9 x 25.4mm	100 pcs
M	3-03-09	non-vented	clear	25.4 x 25.4mm	100 pcs
N	3-01-09	non-vented	black	25.4 x 25.4mm	100 pcs
O	3-02-09	non-vented	black tint	25.4 x 25.4mm	100 pcs
P	3-04-09	with vents	clear	25.4 x 25.4mm	100 pcs
Q	3-15-09	with vents	black	25.4 x 25.4mm	100 pcs
R	3-08-09	with vents	black tint	25.4 x 25.4mm	100 pcs

PRODUCTS SHOWN ACTUAL SIZE

## Instrument Protection – Flat Caps



### PRECISION FLAT CAPS

For a more precise fit for enhanced instrument protection. With inner nubs. Vented. Single use.

Product code	Description	Colour	Size	Qty
A 30000	with vents, with raised inner nubs	orange tint	1.17 x 9.56 x 25.4mm	100 pcs
B 30001	with vents, with raised inner nubs	clear	3.18 x 25.4 x 25.4mm	100 pcs
C 30002	with vents, with raised inner nubs	black	3.18 x 25.4 x 25.4mm	100 pcs
D 30005	with vents	clear	1.57 x 9.53 x 25.4mm	100 pcs
E 30016	with vents	clear	1.98 x 17.8 x 25.4mm	100 pcs

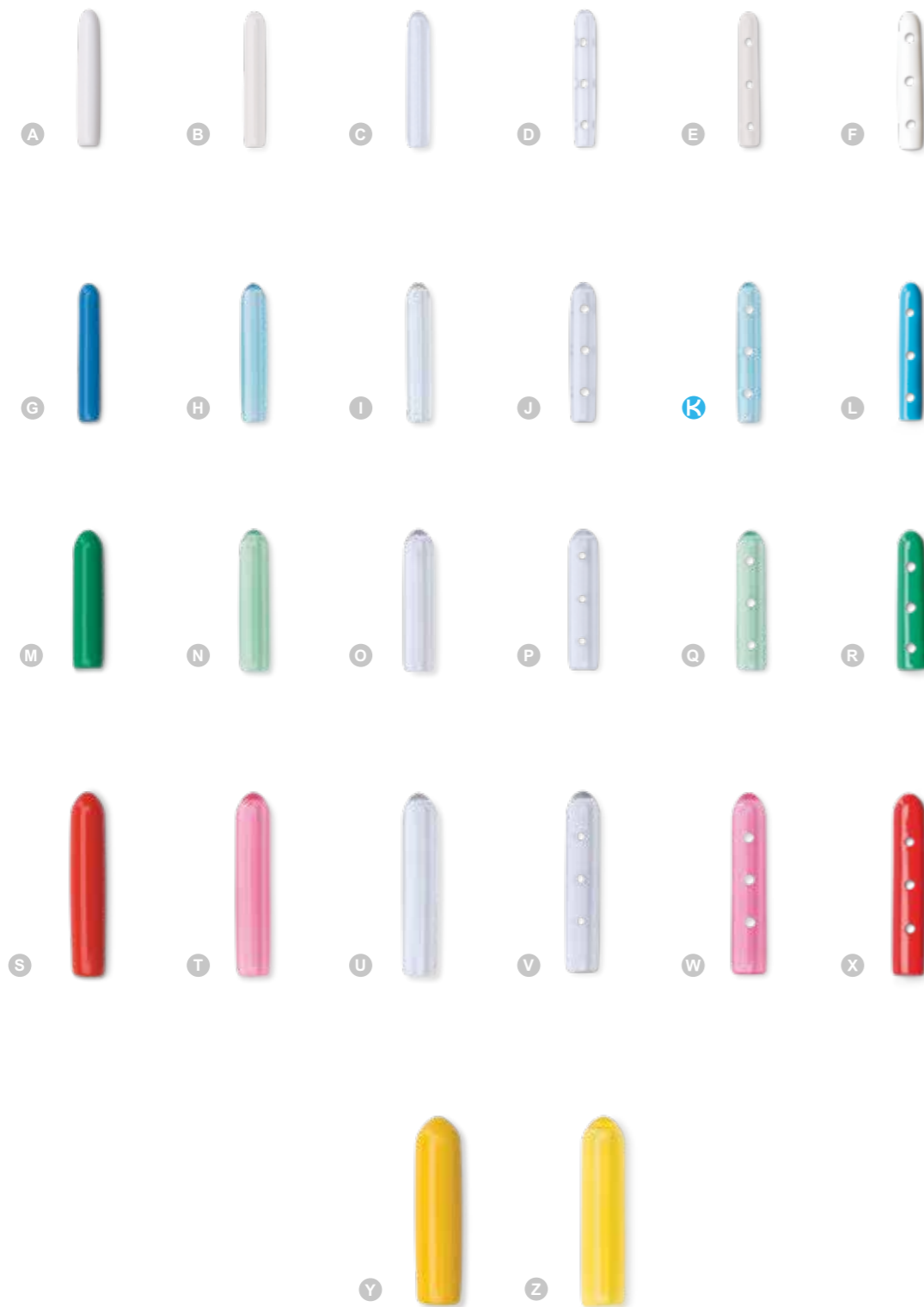
### FLAT CAP ASSORTMENT

Product code Includes one of each of the following flat caps

F 3-08-100	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
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PRODUCTS SHOWN ACTUAL SIZE

## Instrument Protection – Round Caps



### ROUND CAPS

Radiopaque. Compatible with steam sterilisation. Single use.

Product code	Description	Colour	Size	Qty	
A	3-01-01	non-vented	white	1.6 x 19.1mm	100 pcs
	3-01-01S	N/A	black	1.6 x 20.3mm	100 pcs
B	3-02-01	non-vented	white tint	1.6 x 19.1mm	100 pcs
C	3-03-01	non-vented	clear	1.6 x 19.1mm	100 pcs
D	3-04-01	with vents	clear	1.6 x 19.1mm	100 pcs
E	3-08-01	with vents	white tint	1.6 x 19.1mm	100 pcs
F	3-15-01	with vents	white	1.6 x 19.1mm	100 pcs
	3-48-01	with vents	red tint	1.6 x 19.1mm	100 pcs
	3-60-01	pvc plastisol (la-6120-80)	black	2.0 x 5.92mm	100 pcs
G	3-01-02	non-vented	blue	2.0 x 19.1mm	100 pcs
H	3-02-02	non-vented	blue tint	2.0 x 19.1mm	100 pcs
I	3-03-02	non-vented	clear	2.0 x 19.1mm	100 pcs
J	3-04-02	with vents	clear	2.0 x 19.1mm	100 pcs
K	3-08-02	with vents	blue tint	2.0 x 19.1mm	100 pcs
L	3-15-02	with vents	blue	2.0 x 19.1mm	100 pcs
M	3-01-03	non-vented	green	2.8 x 19.1mm	100 pcs
N	3-02-03	non-vented	green tint	2.8 x 19.1mm	100 pcs
O	3-03-03	non-vented	clear	2.8 x 19.1mm	100 pcs
P	3-04-03	with vents	clear	2.8 x 19.1mm	100 pcs
Q	3-08-03	with vents	green tint	2.8 x 19.1mm	100 pcs
R	3-15-03	with vents	green	2.8 x 19.1mm	100 pcs
S	3-01-04	non-vented	red	3.2 x 25.4mm	100 pcs
T	3-02-04	non-vented	red tint	3.2 x 25.4mm	100 pcs
U	3-03-04	non-vented	clear	3.2 x 25.4mm	100 pcs
V	3-04-04	with vents	clear	3.2 x 25.4mm	100 pcs
W	3-08-04	with vents	tinted red	3.2 x 25.4mm	100 pcs
X	3-15-04	with vents	red	3.2 x 25.4mm	100 pcs
Y	3-01-05	non-vented	yellow	4.7 x 25.4mm	100 pcs
Z	3-02-05	non-vented	yellow tint	4.7 x 25.4mm	100 pcs

PRODUCTS SHOWN ACTUAL SIZE

## Instrument Protection – Round Caps

### ROUND CAPS

Radiopaque. Compatible with steam sterilisation. Single use.

Product code	Description	Colour	Size	Qty
A	3-03-05 non-vented	clear	4.7 x 25.4mm	100 pcs
B	3-04-05 with vents	clear	4.7 x 25.4mm	100 pcs
C	3-08-05 with vents	yellow tint	4.7 x 25.4mm	100 pcs
D	3-15-05 with vents	yellow	4.7 x 25.4mm	100 pcs
E	3-01-06 non-vented	purple	10.3 x 19.1mm	100 pcs
F	3-02-06 non-vented	purple tint	10.3 x 19.1mm	100 pcs
G	3-03-06 N/A	clear	10.3 x 19.1mm	100 pcs
H	3-04-06 with vents	clear	10.3 x 19.1mm	100 pcs
I	3-08-06 with vents	purple tint	10.3 x 19.1mm	100 pcs
J	3-15-06 with vents	purple	10.3 x 19.1mm	100 pcs
K	3-05-27 non-vented	red	7.9 x 38.1mm	100 pcs
L	3-05-28 non-vented	navy	11.2 x 25.4mm	100 pcs
M	3-05-29 non-vented	navy	6.4 x 31.8mm	100 pcs
N	3-05-30 non-vented	navy	4.0 x 25.4mm	100 pcs
O	3-04-98 with vents	clear	3.9 x 18.7mm	100 pcs
P	3-04-99 with vents	clear	4.7 x 38.1mm	100 pcs

### PRECISION ROUND CAPS

For a more precise fit for enhanced instrument protection. With inner nubs. Vented. Single use.

Product code	Description	Colour	Size	Qty
Q	30006 with vents	tinted white	1.6 x 19.1mm	100 pcs
R	30007 with vents	blue	2 x 19.1mm	100 pcs
S	30008 with vents	green	2.8 x 19.1mm	100 pcs
T	30009 with vents	red	3.2 x 25.4mm	100 pcs
U	30010 with vents	yellow	4.8 x 25.4mm	100 pcs
V	30012 with vents	clear	2 x 19.1mm	100 pcs
W	30013 with vents	clear	2 x 19.1mm	100 pcs



PRODUCTS SHOWN ACTUAL SIZE

# Instrument Protection – Osteotome Caps



PRODUCTS SHOWN ACTUAL SIZE

## OSTEOTOME CAPS

Radiopaque. Compatible with steam sterilisation. Single use.

Product code	Description	Colour	Size	Qty
A	3-03-11 non-vented	clear	6.4 x 19.1mm	100 pcs
B	3-04-11 with vents	clear	6.4 x 19.1mm	100 pcs
C	3-08-11 with vents	white tint	6.4 x 19.1mm	100 pcs
D	3-03-12 non-vented	clear	9.5 x 25.4mm	100 pcs
E	3-04-12 with vents	clear	9.5 x 25.4mm	100 pcs
F	3-08-12 with vents	blue tint	17.8 x 25.4mm	100 pcs
G	3-03-13 non-vented	clear	17.8 x 25.4mm	100 pcs
H	3-04-13 with vents	clear	17.8 x 25.4mm	100 pcs
I	3-08-13 with vents	green tint	17.8 x 25.4mm	100 pcs
J	3-03-15 non-vented	clear	17.8 x 25.4mm	100 pcs
K	3-04-15 with vents	clear	17.8 x 25.4mm	100 pcs
L	3-08-15 with vents	yellow tint	17.8 x 25.4mm	100 pcs
M	3-03-09 non-vented	clear	25.4 x 25.4mm	100 pcs
N	3-04-09 with vents	clear	25.4 x 25.4mm	100 pcs
O	3-08-09 with vents	black tint	25.4 x 25.4mm	100 pcs
P	3-04-17 with vents	clear	31.8 x 31.8mm	100 pcs
Q	3-08-17 with vents	purple tint	31.8 x 31.8mm	100 pcs
R	3-04-18 with vents	clear	38.1 x 38.1mm	100 pcs
S	3-08-18 with vents	red tint	38.1 x 38.1mm	100 pcs
T	3-04-19 with vents	clear	44.5 x 31.8mm	100 pcs
U	3-08-19 with vents	orange tint	44.5 x 31.8mm	100 pcs

## PRECISION OSTEOTOME CAPS

For a more precise fit for enhanced instrument protection. With inner nubs. Single use.

Product code	Description	Colour	Size	Qty
V	30004 with vents	clear	6.4 x 19.1mm	50 pcs



## Instrument Protection – Retractor Caps



PRODUCTS SHOWN ACTUAL SIZE

### SELF-RETAINING RETRACTOR CAPS

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

	Product code	Colour	Size	Qty
A	01472	purple tint	25 x 13mm	50 pcs
B	01473	clear	25 x 13mm	50 pcs
C	01474	green tint	32 x 13mm	50 pcs
D	01475	clear	32 x 13mm	50 pcs
E	3-09-07	blue tint	21.6 x 20.3mm	100 pcs
F	3-09-08	purple tint	25.4 x 25.4mm	100 pcs
G	3-09-09	orange tint	25.4 x 31.8mm	100 pcs
H	3-09-10	green tint	25.4 x 44.5mm	100 pcs

### GELPI RETRACTOR CAPS

Protect a variety of Gelpi retractors. Radiopaque. Compatible with steam sterilisation. Single use.

	Product code	Colour	Size	Qty
I	3-09-03	clear	7.9 x 38.1mm	100 pcs
J	3-09-04	clear	7.9 x 50.8mm	100 pcs
K	3-09-05	clear	7.9 x 63.5mm	100 pcs



## Instrument Protection – Twin Caps, MIS Caps and Skin Hook Cap



PRODUCTS SHOWN ACTUAL SIZE

### TWIN CAPS

Protect instruments while keeping them in an open position for cleaning. Perfect for scissors and forceps. Radiopaque. Compatible with steam sterilisation. Single use.

Product code	Description	Colour	Size	Qty
A 3-06-01	with vents	white tint	1.6 x 20.3mm	50 pcs
B 3-06-02	with vents	blue tint	2.0 x 21.1mm	50 pcs
C 3-06-03	with vents	green tint	2.8 x 21.7mm	50 pcs
D 3-06-04	with vents	red tint	3.2 x 27.8mm	50 pcs
E 3-06-05	with vents	yellow tint	4.7 x 28.2mm	50 pcs
F 3-06-07	with vents	orange tint	27.6 x 19.1mm	50 pcs

### TWIN CAP ASSORTMENT

Product code Includes one of each of the following twin caps

3-06-50 3-06-01, 3-06-02, 3-06-03, 3-06-04, 3-06-05, 3-06-07

### MINIMALLY INVASIVE SURGICAL INSTRUMENT (MIS) CAPS

Instrument Caps are designed to protect endoscopes, probes, veress needles, and trocars during sterilisation. Radiopaque. Compatible with steam sterilisation. Single use.

Product code	Description	Colour	Size	Qty
G 3-07-03	with vents	clear	4.3 x 28.7mm	50 pcs
H 3-07-05	with vents	clear	4.3 x 50.8mm	50 pcs
I 3-07-09	with vents	clear	9.1 x 66.0mm	50 pcs

### SKIN HOOK CAP

Protect delicate single and double prong skin hook instrumentation. Radiopaque. Compatible with steam sterilisation. Single use.

Product code	Description	Colour	Size	Qty
J 3-10-02	single prong, 5mm hook	clear	6.3 x 19.1mm	100 pcs





## Instrument Protection – Tapered Caps



### TAPERED CAPS

Radiopaque. Compatible with steam sterilisation. Single use.

Product code	Description	Colour	Diameter	Length	Qty	
A	3-11-01	with vents	white tint	1.5mm to 3.3mm	38.1mm	50 pcs
B	3-11-02	with vents	blue tint	2.5mm to 4.3mm	38.1mm	50 pcs
C	3-11-03	with vents	green tint	3.5mm to 5.3mm	38.1mm	50 pcs
D	3-11-04	with vents	red tint	4.5mm to 6.2mm	38.1mm	50 pcs
E	3-11-05	with vents	yellow tint	5.5mm to 7.2mm	38.1mm	50 pcs
F	3-11-06	with vents	purple tint	6.5mm to 8.2mm	38.1mm	50 pcs
G	3-11-07	with vents	orange tint	7.5mm to 9.2mm	38.1mm	50 pcs
H	3-11-08	with vents	brown tint	8.5mm to 10.2mm	38.1mm	50 pcs
I	3-11-09	with vents	black tint	9.4mm to 11.2mm	38.1mm	50 pcs
J	3-12-01	with vents	white tint	2mm to 3.1mm	52.1mm	50 pcs
K	3-12-02	with vents	blue tint	2.5mm to 4.9mm	52.3mm	50 pcs
L	3-12-03	with vents	green tint	3.5mm to 5.8mm	53.3mm	50 pcs
M	3-12-04	with vents	red tint	4.5mm to 6.9mm	53.3mm	50 pcs
N	3-12-05	with vents	yellow tint	5.5mm to 7.8mm	53.3mm	50 pcs
O	3-12-06	with vents	purple tint	6.5mm to 8.9mm	50.8mm	50 pcs
P	3-12-07	with vents	orange tint	7.5mm to 9.8mm	50.8mm	50 pcs
Q	3-12-08	with vents	brown tint	8.5mm to 10.8mm	50.8mm	50 pcs
R	3-12-09	with vents	black tint	9.4mm to 11.8mm	50.8mm	50 pcs
S	3-13-03	with vents	green tint	13.4mm to 14.7mm	38.1mm	50 pcs
T	3-13-05	with vents	yellow tint	15.4mm to 16.8mm	38.1mm	50 pcs
U	3-13-07	with vents	orange tint	17.4mm to 18.8mm	38.1mm	50 pcs
V	3-14-03	with vents	green tint	13.4mm to 15.2mm	50.8mm	50 pcs
W	3-14-05	with vents	yellow tint	15.4mm to 17.2mm	50.8mm	50 pcs
X	3-14-07	with vents	orange tint	17.4mm to 19.3mm	50.8mm	50 pcs
Y	3-05-02	non-vented	blue tint	6.35mm	38.1mm	50 pcs
Z	3-05-06	non-vented	purple tint	10.16mm	48.3mm	50 pcs
AA	3-05-07	non-vented	orange tint	11.43mm	44.5mm	50 pcs

## Instrument Protection – Instrument Holders

### INSTRUMENT SLEEVES

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

Product code	Description	Size	Qty
<b>A</b> CS-1010W	white paper	25.4mm	1000 pcs
<b>B</b> CS-2025W	white paper	50.8mm	1000 pcs
<b>C</b> CS-3050W	white paper	76.2mm	1000 pcs



PRODUCTS SHOWN ACTUAL SIZE



## Instrument Protection – Instrument Holders



### WEBMESH GUARD

Instrument protector for low heat and plasma sterilisation. Made of Polyethylene.

Product code	Colour	Size	Qty
<b>A</b> 01851	green	15 x 76mm	24 pcs
<b>B</b> 01852	blue	20 x 76mm	24 pcs
<b>C</b> 01853	red	40 x 76mm	24 pcs

### POINT PROTECTORS

Easy-to-fold protective sleeves conveniently protect your various delicate instruments during sterilisation. Available in three versatile sizes. Compatible with steam sterilisation. Single use.

Product code	Description	Size	Qty
<b>D</b> PPT001	white card	160 x 50mm	2000/box
PPT002	white card	160 x 50mm	1000/box
PPT003	white card	160 x 50mm	2000/box
PPT004	white card	160 x 50mm	1000/box





## Instrument Protection – Instrument Holders

### TIP PROTECTORS

To protect high-quality instruments from damage during transportation, handling and sterilisation. However, the shape of the protectors is not adapted to the specific instrument. Heat-resistant up to 134°C. Single use.

Product code	Material	Size	Qty
01469	cardboard	105 x 25mm	1000 pcs
<b>A</b> 01470	cardboard	60 x 10mm	1000 pcs
<b>B</b> 01471	transparent film	105 x 25mm	1000 pcs
<b>C</b> 01476	transparent film	60 x 10mm	1000 pcs
<b>D</b> 01477	transparent film	140 x 50mm	100 pcs
01492	carton	140 x 50mm	100 pcs
01499	carton	105 x 20mm	100 pcs
<b>E</b> 01478	knife cover, with 16 holes	246 x 33mm	100 pcs
<b>F</b> 01479	knife cover, with 8 holes	123 x 33mm	100 pcs



### NEEDLE PROTECTORS

Simple-to-assemble paper based product which are designed to protect chisel and other sharp instruments during sterilisation, transport and storage. Single use.

Product code	Description	Size	Qty
PPT005	white card	160 x 50mm	2000/box
<b>G</b> PPT006	white card	160 x 50mm	1000/box

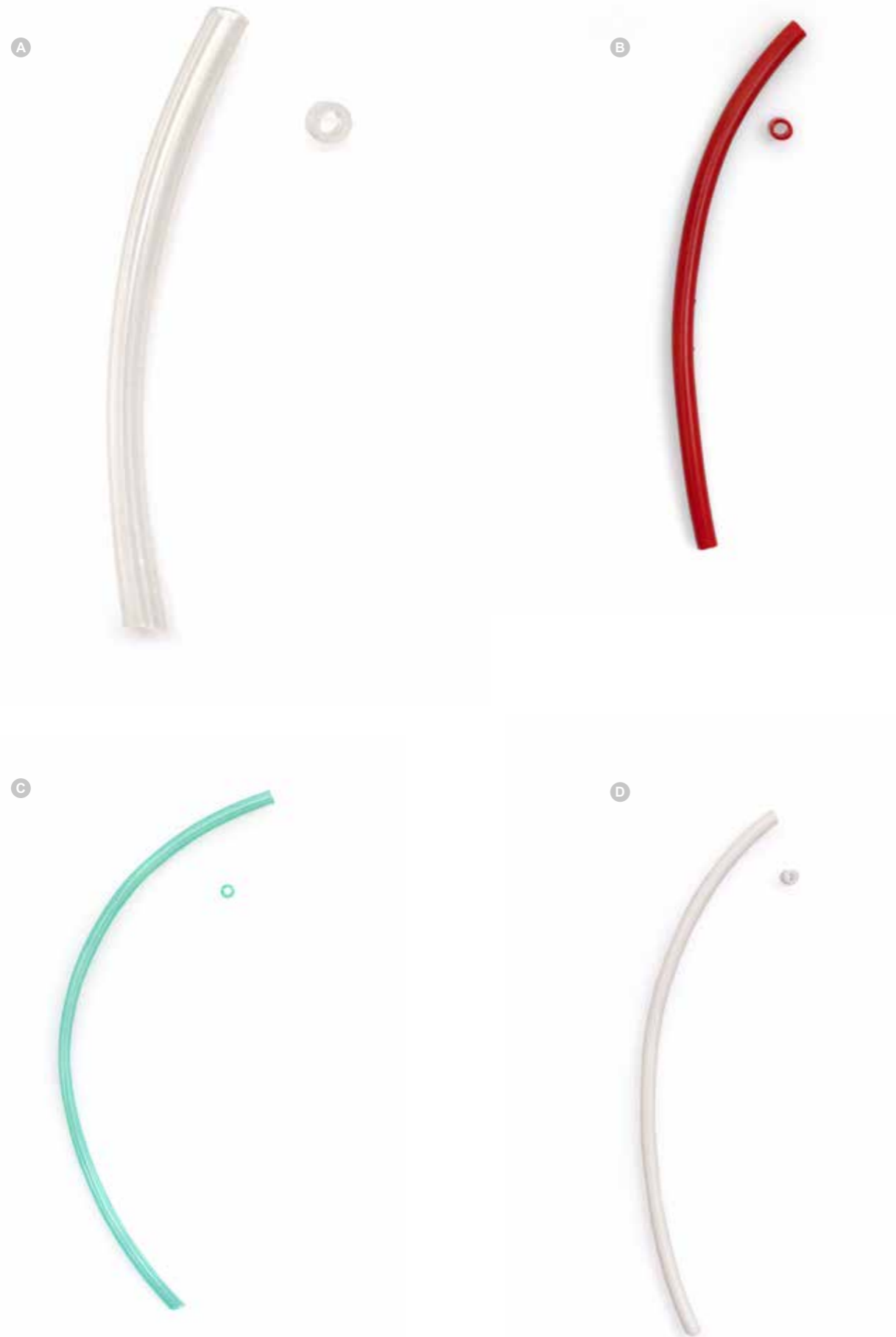


### CLEAR POINT PROTECTORS

Simple-to-assemble plastic based product which are designed to protect chisels and other sharp instruments during sterilisation, transport and storage. Ideal for use with products that require identification. Single use.

Product code	Description	Size	Qty
<b>H</b> PPT007C	clear plastic	160 x 50mm	200/box
PPT008C	clear plastic	160 x 50mm	200/box

## Instrument Protection – Tube and Cable Binders

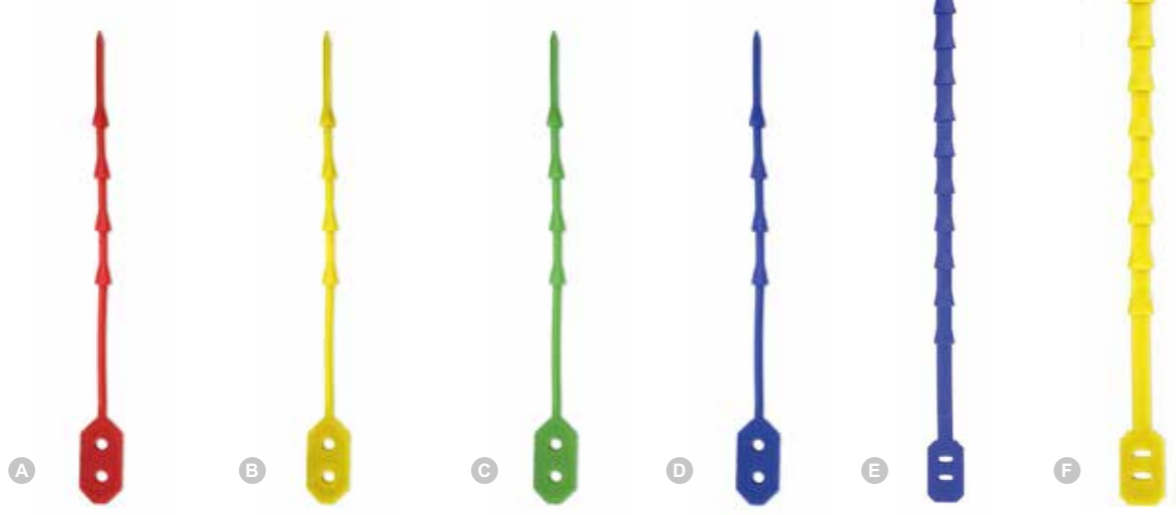


### SILICONE TUBES

Silicone tubes can be used to bundle different instruments. Length 25m. Single use.

Product code	Colour	Size	Qty
09707	clear	1.0 x 2.0mm	25 pcs
09024	clear	2.0 x 1.0mm	25 pcs
09706	clear	2.5 x 0.5mm	25 pcs
09183	clear	2.5 x 1.2mm	25 pcs
09149	clear	2.5 x 1.5mm	25 pcs
09233	clear	4.0 x 0.5mm	25 pcs
09023	clear	4.0 x 1.0mm	25 pcs
09150	clear	4.0 x 1.2mm	25 pcs
09115	clear	4.0 x 1.5mm	25 pcs
09151	clear	6.0 x 1.2mm	25 pcs
09193	clear	6.0 x 2.5mm	25 pcs
A 09018	clear	7.0 x 2.0mm	25 pcs
09116	clear	7.0 x 3.0mm	25 pcs
09152	clear	8.0 x 1.2mm	25 pcs
09701	clear	8.0 x 2.5mm	25 pcs
09700	clear	10.0 x 2.5mm	25 pcs
09142	clear	10.6 x 1.2mm	25 pcs
09153	clear	12.0 x 1.2mm	25 pcs
09705	clear	20.0 x 1.0mm	25 pcs
B 09119	red	5.0 x 1.5mm	25 pcs
09165	green	2.0 x 1.0mm	25 pcs
C 09710	green	2.5 x 0.5mm	25 pcs
09711	green	4.0 x 0.5mm	25 pcs
09712	green	6.0 x 1.2mm	25 pcs
09713	green	8.0 x 1.2mm	25 pcs
D 09727	white	2.0 x 1.0mm	25 pcs
09166	blue	2.0 x 1.0mm	25 pcs
09154	blue	3.0 x 2.0mm	25 pcs
09127	blue	5.0 x 1.5mm	25 pcs
09136	orange	5.0 x 1.5mm	25 pcs

## Instrument Protection – Tube and Cable Binders



### SILICONE CABLES

For bundling instruments, heat-resistant up to 134°C. Single use.

	Product code	Colour	Size	Qty
A	09235	red	110mm	100 pcs
B	09236	yellow	110mm	100 pcs
C	09237	green	110mm	100 pcs
	09240	yellow	210mm	100 pcs
	09241	green	210mm	100 pcs
	09242	blue	210mm	100 pcs
	09252	green	60mm	100 pcs
D	09238	blue	110mm	100 pcs
E	09285	blue	190mm	100 pcs
F	09586	yellow	210mm	100 pcs

### TUBE AND CABLE BINDERS

Tube and cable binders for bundling instruments. Single use.

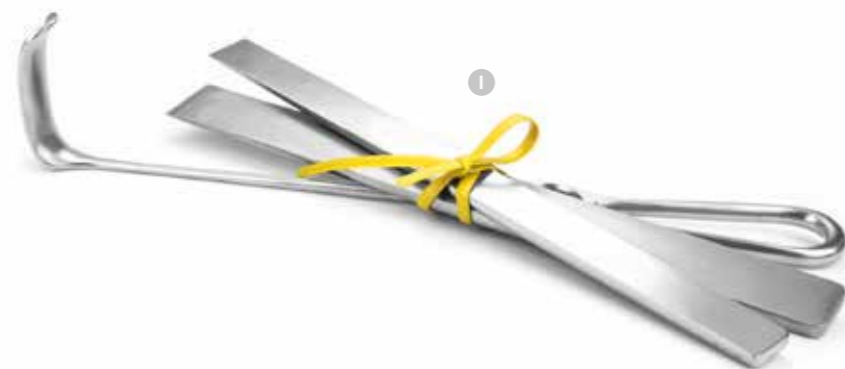
	Product code	Colour	Size	Qty
G	09158	white	25mm	100 pcs
H	09159	black	25mm	100 pcs



### SILICONE STRING

String for bundling instrument. Heat-resistant up to 134°C. Single use.

	Product code	Colour	Length	Qty
	09134	clear	25m	1 pc
I	09161	yellow	25m	1 pc



## Instrument Protection – Protection Boards

### SHEETS

Silicone sheets for packing tables protect instruments from knocks and also aid handling thanks to their non-slip properties.

Product code	Colour	Thickness	Qty
<b>A</b> 08700	transparent	2mm	1 pc
<b>B</b> 08705	red-brown	2mm	1 pc
<b>C</b> 08703	blue	2mm	1 pc
<b>D</b> 08701	leaf-green	2mm	1 pc

### SILICONE BOARDS

The silicone boards protect the instruments, make handling easier thanks to their anti-slip properties and take away the unpleasant cold, glare and noise effects of metal surfaces from the staff. Uncoloured.

Product code	Size	Qty
09189	300 x 170 x 10mm	1 pc
<b>E</b> 09190	170 x 150 x 10mm	1 pc
<b>F</b> 09192	210 x 150 x 10mm	1 pc
<b>G</b> 09191	300 x 210 x 10mm	1 pc
09194	50 x 50 x 5mm	1 pc
09195	1000 x 2300 x 5mm	1 pc
09198	450 x 530 x 5mm	1 pc

