

# PENTAX SURGICAL

Manufacturer of all kind of Electro Surgical Instruments

## 2026-2030 CATALOGUE | EDITION



A photograph of a modern, multi-story building with a light-colored facade and many windows. The building has a sign that reads "PENTAX SURGICAL" in blue and green. A street lamp is visible in the foreground on the right.

*About Us!*

## **ABOUT US**

### **WELCOME TO PENTAX SURGICAL**

*Established in 2008, PENTAX SURGICAL is on a mission to redefine the industry by proving that quality doesn't have to be sacrificed for competitiveness. Our commitment revolves around producing high-quality instruments at prices that keep you smiling. From our humble beginnings as a family-run veriere, we've evolved into a significant player in the market.*

*Our mission is clear to instill confidence in our clients by delivering Instruments of the highest quality at prices that make sense. We understand that the key to succes lies in customer satisfaction and loyalty, which forms the core of our vision. As we grow, our focus reamins on fostering strong relatioriships with our customers*

*At PENTAX SURGICAL, we firmly believe that quality is never accidental, it's the outcome of thoughtful and intelligent effort Each instrument we produce reflects this commitment to excellence, ensuring you receive products that exceed expectations. Join us on our journey as we continue to set new standards in quality and customer satisfaction.*



381-100

McPherson



381-102

McPherson Ang.



381-104

Jeweller #5 Str



381-106

Jeweller #5 Ang



381-108

Jeweller #7



381-110

Adson

## Tip Chart

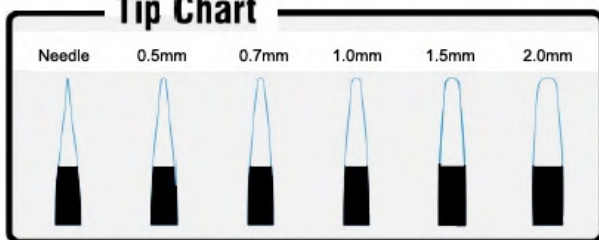
| Needle                                                                              | 0.5mm                                                                               | 0.7mm                                                                               | 1.0mm                                                                               | 1.5mm                                                                               | 2.0mm                                                                               |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |

Tip size can be changed as per your requirement, just add the following extensions  
 fit tip size at the end of Ref #: **TIP:** Needle, 0.5, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref     | Item Name          | Tip Size (mm) | Length Size (cm) |
|---------|--------------------|---------------|------------------|
| 381-100 | McPherson          | 0.5           | 10.2             |
| 381-102 | McPherson Angled   | 0.5           | 10.2             |
| 381-104 | Jeweller #5        | 0.5, 0.7      | 11.5             |
| 381-106 | Jeweller #5 Angled | 0.5, 0.7      | 11.5             |
| 381-108 | Jeweller #7        | 0.5, 0.7      | 11.5             |
| 381-110 | Adson              | 1.0           | 12.0             |
| 381-112 | Adson              | 1.0           | 15.0             |



## Tip Chart

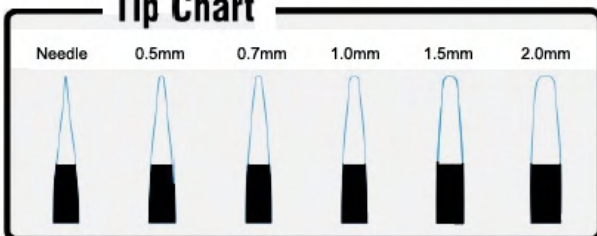


Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref       | Item Name | Tip Size (mm) | Length Size (cm) |
|-----------|-----------|---------------|------------------|
| 381-114   | Straight  | 0.5, 1.0, 2.0 | 15.0             |
| 381-114-N | Straight  | 0.5, 1.0, 2.0 | 15.0             |
| 381-116   | Straight  | 0.5, 1.0, 2.0 | 18.0             |
| 381-118   | Straight  | 0.5, 1.0, 2.0 | 20.0             |
| 381-120   | Straight  | 0.5, 1.0, 2.0 | 22.0             |
| 381-122   | Straight  | 0.5, 1.0, 2.0 | 24.0             |

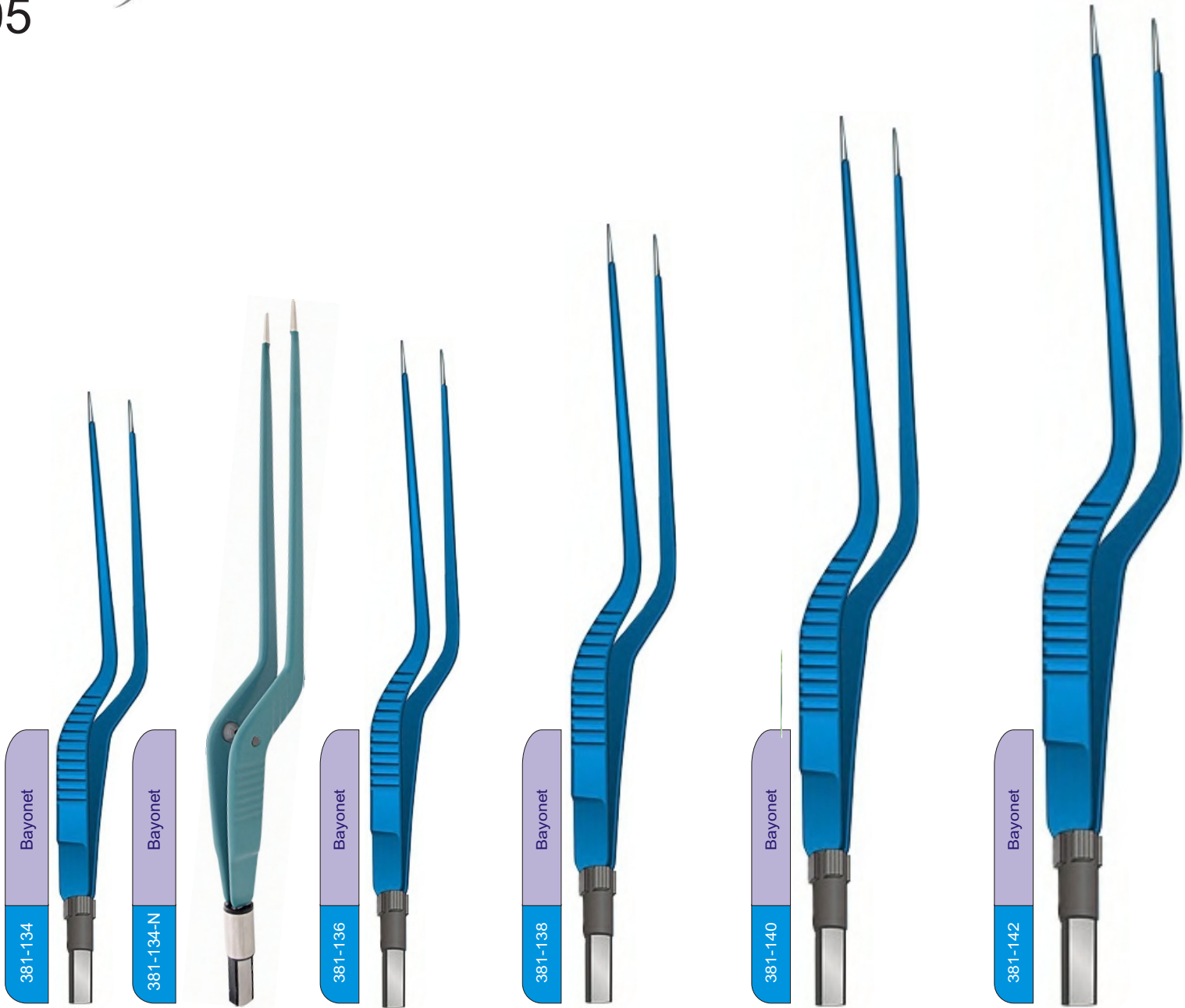


## Tip Chart

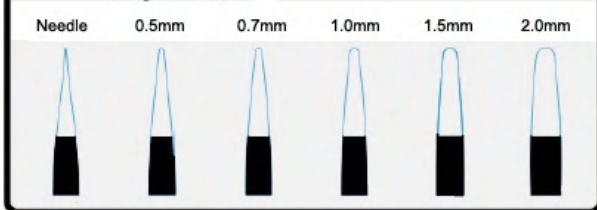


Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref     | Item Name       | Tip Size (mm) | Length Size (cm) |
|---------|-----------------|---------------|------------------|
| 381-124 | Straight Angled | 0.5, 1.0, 2.0 | 15.0             |
| 381-126 | Straight Angled | 0.5, 1.0, 2.0 | 18.0             |
| 381-128 | Straight Angled | 0.5, 1.0, 2.0 | 20.0             |
| 381-130 | Straight Angled | 0.5, 1.0, 2.0 | 22.0             |
| 381-132 | Straight Angled | 0.5, 1.0, 2.0 | 24.0             |



## Tip Chart



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fit tip size at the end of Ref #: **TIP**- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref       | Item Name | Tip Size (mm) | Length Size (cm) |
|-----------|-----------|---------------|------------------|
| 381-134   | Bayonet   | 0.5, 1.0, 2.0 | 16.5             |
| 381-134-N | Bayonet   | 0.5, 1.0, 2.0 | 16.5             |
| 381-136   | Bayonet   | 0.5, 1.0, 2.0 | 18.0             |
| 381-138   | Bayonet   | 0.5, 1.0, 2.0 | 20.0             |
| 381-140   | Bayonet   | 0.5, 1.0, 2.0 | 22.0             |
| 381-142   | Bayonet   | 0.5, 1.0, 2.0 | 24.0             |

381-144 Bayonet Angled Up



381-146 Bayonet Angled Up



381-148 Bayonet Angled Up



381-150 Bayonet Angled Up



381-152 Bayonet Angled Up

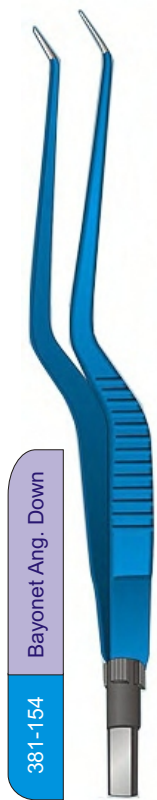


## Tip Chart

| Needle                                                                              | 0.5mm                                                                               | 0.7mm                                                                               | 1.0mm                                                                               | 1.5mm                                                                               | 2.0mm                                                                               |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |

Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref     | Item Name         | Tip Size (mm) | Length Size (cm) |
|---------|-------------------|---------------|------------------|
| 381-144 | Bayonet Angled Up | 0.5, 1.0, 2.0 | 16.5             |
| 381-146 | Bayonet Angled Up | 0.5, 1.0, 2.0 | 18.0             |
| 381-148 | Bayonet Angled Up | 0.5, 1.0, 2.0 | 20.0             |
| 381-150 | Bayonet Angled Up | 0.5, 1.0, 2.0 | 22.0             |
| 381-152 | Bayonet Angled Up | 0.5, 1.0, 2.0 | 24.0             |



## Tip Chart

| Needle                                                                              | 0.5mm                                                                               | 0.7mm                                                                               | 1.0mm                                                                               | 1.5mm                                                                               | 2.0mm                                                                               |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |

Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**- Needle, 0.5, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref     | Item Name           | Tip Size (mm) | Length Size (cm) |
|---------|---------------------|---------------|------------------|
| 381-154 | Bayonet Angled Down | 0.5, 1.0, 2.0 | 16.5             |
| 381-156 | Bayonet Angled Down | 0.5, 1.0, 2.0 | 18.0             |
| 381-158 | Bayonet Angled Down | 0.5, 1.0, 2.0 | 20.0             |
| 381-160 | Bayonet Angled Down | 0.5, 1.0, 2.0 | 22.0             |
| 381-162 | Bayonet Angled Down | 0.5, 1.0, 2.0 | 24.0             |

It is well known that depending on the generator and the surface quality of the forceps jaws, coagulated tissue tends to more or less stick to the instrument jaw. This unwanted effect can occur particularly often with liver tissue and is critical in neurosurgery. For these applications in particular, we have designed our Bipolar Forceps with integrated irrigation channel. The coagulation area is irrigated through a built-in irrigation channel inside the forceps branch which can be connected to a standard irrigation hose. By means of this irrigation the sticking of the tissue is substantially reduced and surgical work is made easier.

### Advantages of Reusable European Irrigation Bipolar Forceps

- *A universal hub connector allows irrigation tubing to be connected easily.*
- *The ergonomically designed handle provides less fatigue and a well balanced instrument.*
- *Nylon coating resists abrasion and provides superb insulation.*
- *For high visibility our irrigation tube can be recessed into the forceps blank (buried irrigation).*
- *Compatible with all common electrosurgery unit.*



381-170-IR-N

Bayonet Irrigation

381-170-IR

Bayonet Irrigation

381-168-IR

Bayonet Irrigation

381-166-IR

Straight Irrigation

381-164-IR

Straight Irrigation

## Tip Chart

| Needle                                                                              | 0.5mm                                                                               | 0.7mm                                                                               | 1.0mm                                                                               | 1.5mm                                                                               | 2.0mm                                                                               |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |

Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref          | Item Name           | Tip Size (mm) | Length Size (cm) |
|--------------|---------------------|---------------|------------------|
| 381-164-IR   | Straight Irrigation | 0.5, 1.0, 2.0 | 18.0             |
| 381-166-IR   | Straight Irrigation | 0.5, 1.0, 2.0 | 20.0             |
| 381-168-IR   | Bayonet Irrigation  | 0.5, 1.0, 2.0 | 18.0             |
| 381-170-IR   | Bayonet Irrigation  | 0.5, 1.0, 2.0 | 20.0             |
| 381-170-IR-N | Bayonet Irrigation  | 0.5, 1.0, 2.0 | 20.0             |

Note: More Bipolar Irrigation Forceps are available use IR extension to any regular bipolar forceps.



During the caogulation process, tissue and tips of forceps can stick together. Pantex non-stick bipolar forceps are made with a special silver alloy and therefore prevent tissue from sticking. Disturbing and time consuming disruptions for cleaning the tips during surgery are thus avoided. Due to the good thermal qualities of silver the temperature of the forceps tips does not exceed 100°C during coagulation, which enhances the non-stick effect. With over ten years of experience we can guarantee that our bipolar forceps do not stick. The non-stick effect remains constant and is not reduced by frequent sterilization. Our non-stick bipolar forceps together with the appropriate connection cables are compatible with all common types of high-frequency units such as Erbe, Martin, Berchtold, Valleylab. Pantex Surgical Bipolar forceps non-stick are available in straight, angled or bayonet shape. Available lengths range from 110 to 300 mm. Tips can be made from 0.25 to 2.0 mm width. Forceps are also available with different measurements as well as with flat pin or 2-pin plug.

### **Advantages of Reusable Non-Stick European Bipolar Forceps**

- *Ten years of experience speak for themselves. Our forceps do not stick – never!*
- *No cleaning during surgery*
- *Especially high thermal qualities*
- *All Non-stick Bipolar Forceps are re-usable and autoclavable.*
- *Compatible with all common electrosurgery unit.*



## Tip Chart

| Needle                                                                              | 0.5mm                                                                               | 0.7mm                                                                               | 1.0mm                                                                               | 1.5mm                                                                               | 2.0mm                                                                               |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |

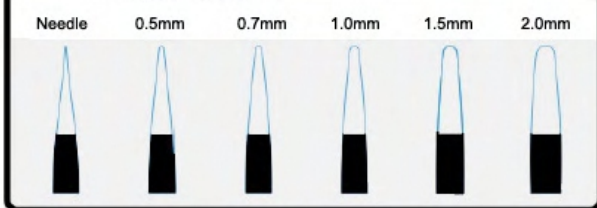
Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**: Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref        | Item Name          | Tip Size (mm) | Length Size (cm) |
|------------|--------------------|---------------|------------------|
| 381-172-NS | McPherson          | 0.5,          | 10.2             |
| 381-174-NS | McPherson Angled   | 0.5,          | 10.2             |
| 381-176-NS | Jeweller #5        | 0.5, 0.7      | 11.5             |
| 381-178-NS | Jeweller #5 Angled | 0.5, 0.7      | 11.5             |
| 381-180-NS | Adson              | 1.0           | 12.0             |

Note: More Non-Stick Bipolar Forceps are available use NS extension to any regular bipolar forceps.



### Tip Chart



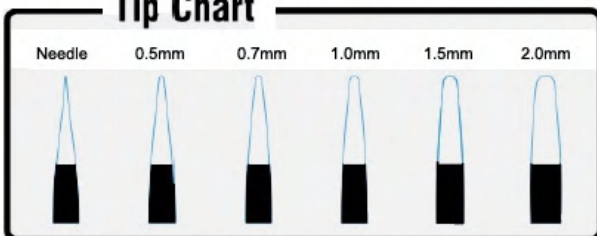
Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**: Needle, 0.5, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref          |          | Tip Size (mm) | Length Size (cm) |
|--------------|----------|---------------|------------------|
| 381-181-NS-N | Straight | 0.5, 1.0, 2.0 | 15.0             |
| 381-182-NS   | Straight | 0.5, 1.0, 2.0 | 15.0             |
| 381-184-NS   | Straight | 0.5, 1.0, 2.0 | 18.0             |
| 381-186-NS   | Straight | 0.5, 1.0, 2.0 | 20.0             |
| 381-188-NS   | Straight | 0.5, 1.0, 2.0 | 22.0             |

Note: More Non-Stick Bipolar Forceps are available use NS extension to any regular bipolar forceps.



### Tip Chart



Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**- Needle, 0.5, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref          | Item Name | Tip Size (mm) | Length Size (cm) |
|--------------|-----------|---------------|------------------|
| 381-190-NS   | Bayonet   | 0.5, 1.0, 2.0 | 16.5             |
| 381-190-NS-N | Bayonet   | 0.5, 1.0, 2.0 | 16.5             |
| 381-192-NS   | Bayonet   | 0.5, 1.0, 2.0 | 18.0             |
| 381-194-NS   | Bayonet   | 0.5, 1.0, 2.0 | 20.0             |
| 381-196-NS   | Bayonet   | 0.5, 1.0, 2.0 | 22.0             |

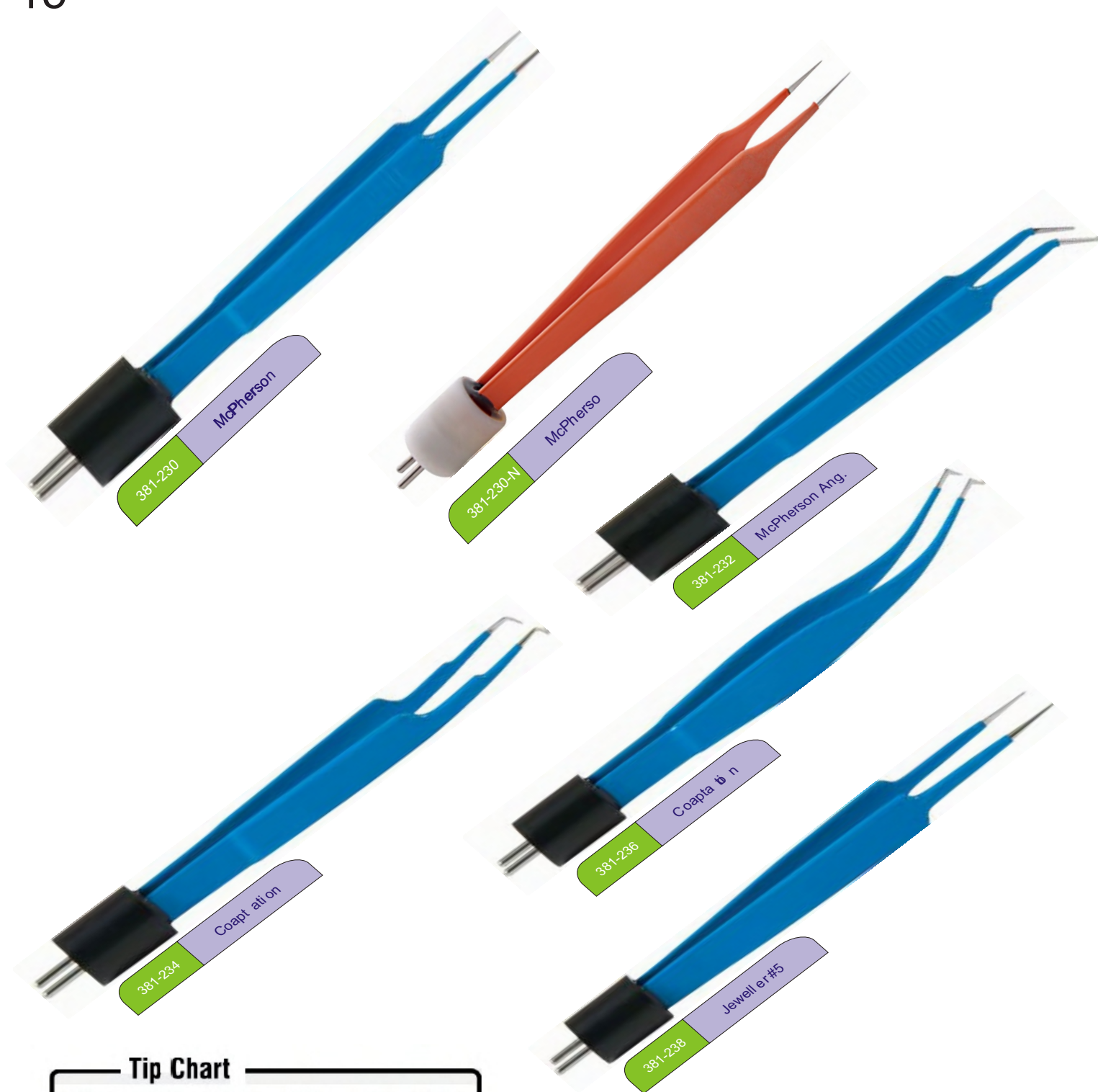
Note: More Non-Stick Bipolar Forceps are available use NS extension to any regular bipolar forceps.



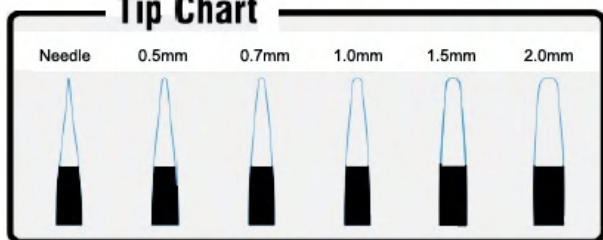
The Pentax Surgical bipolar forceps are available in various lengths and shapes for different surgical and anatomical requirements. The reusable Bipolar forceps make it easy to coagulate tissue. Sticking effects on the tips of the forceps are reduced to a minimum

### Advantages of Reusable US Bipolar Forceps

- *Highly polished tips reduce tissue adherence.*
- *Light closing force causes less fatigue over time.*
- *Nylon coating resists abrasion and provides superb insulation.*
- *Reusable, durable, and designed for multiple uses.*
- *Precision tip alignment aids fine control.*
- *The Instruments is autoclavable.*
- *Compatible with all common electrosurgery unit.*

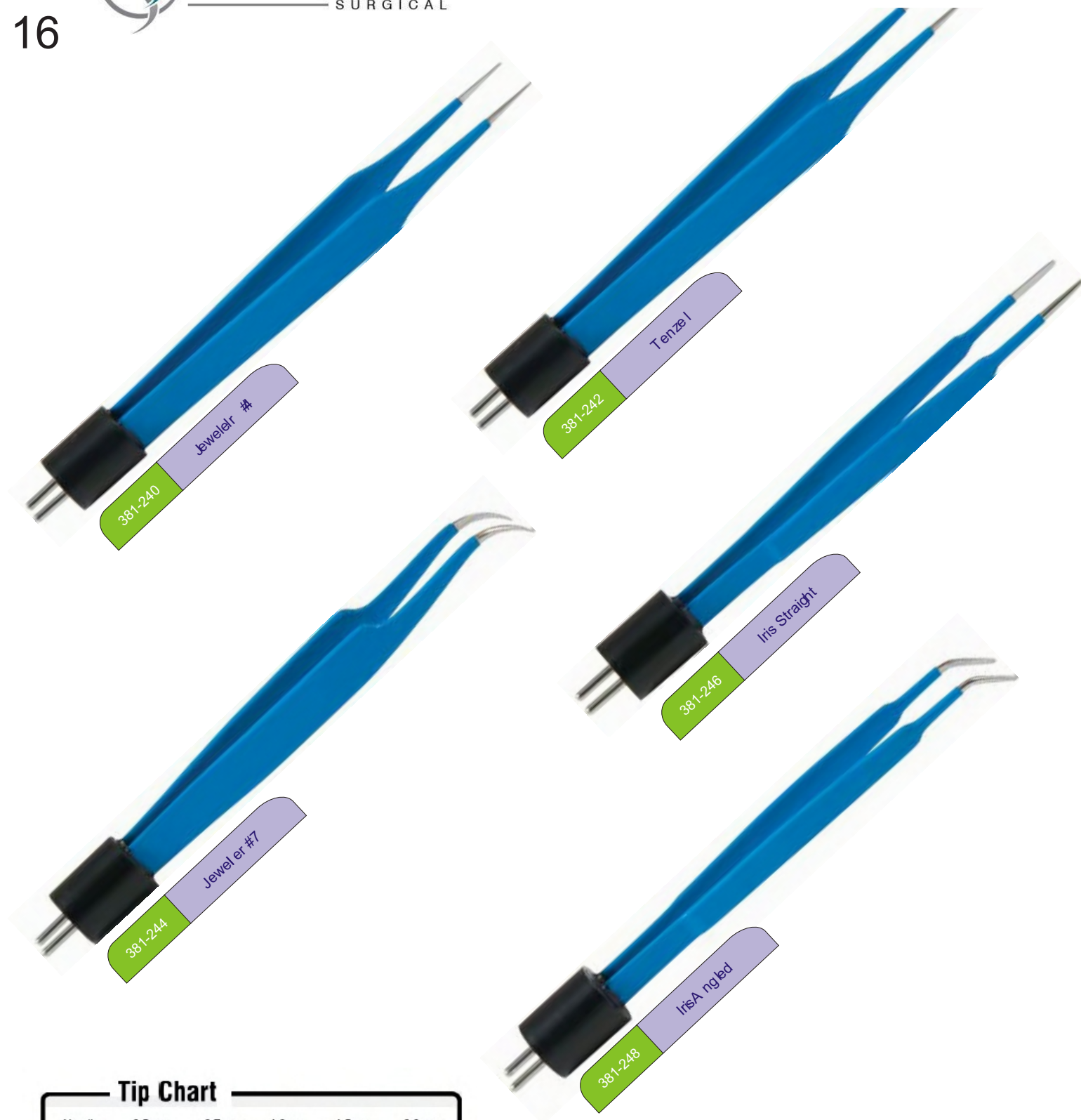


### Tip Chart

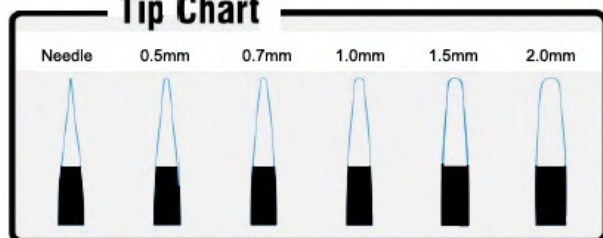


Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**- Needle, 0.5, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref       | Item Name         | Tip Size (mm) | Length Size (cm) |
|-----------|-------------------|---------------|------------------|
| 381-230   | McPherson         | 0.5           | 10.2             |
| 381-230-N | McPherson         | 0.5           | 10.2             |
| 381-232   | McPherson Angled  | 0.5           | 10.2             |
| 381-234   | Coaptation Nedler | 0.5           | 10.2             |
| 381-236   | Coaptation        | 0.5           | 10.8             |
| 381-238   | Jeweller #5       | Needle, 0.5   | 11.5             |

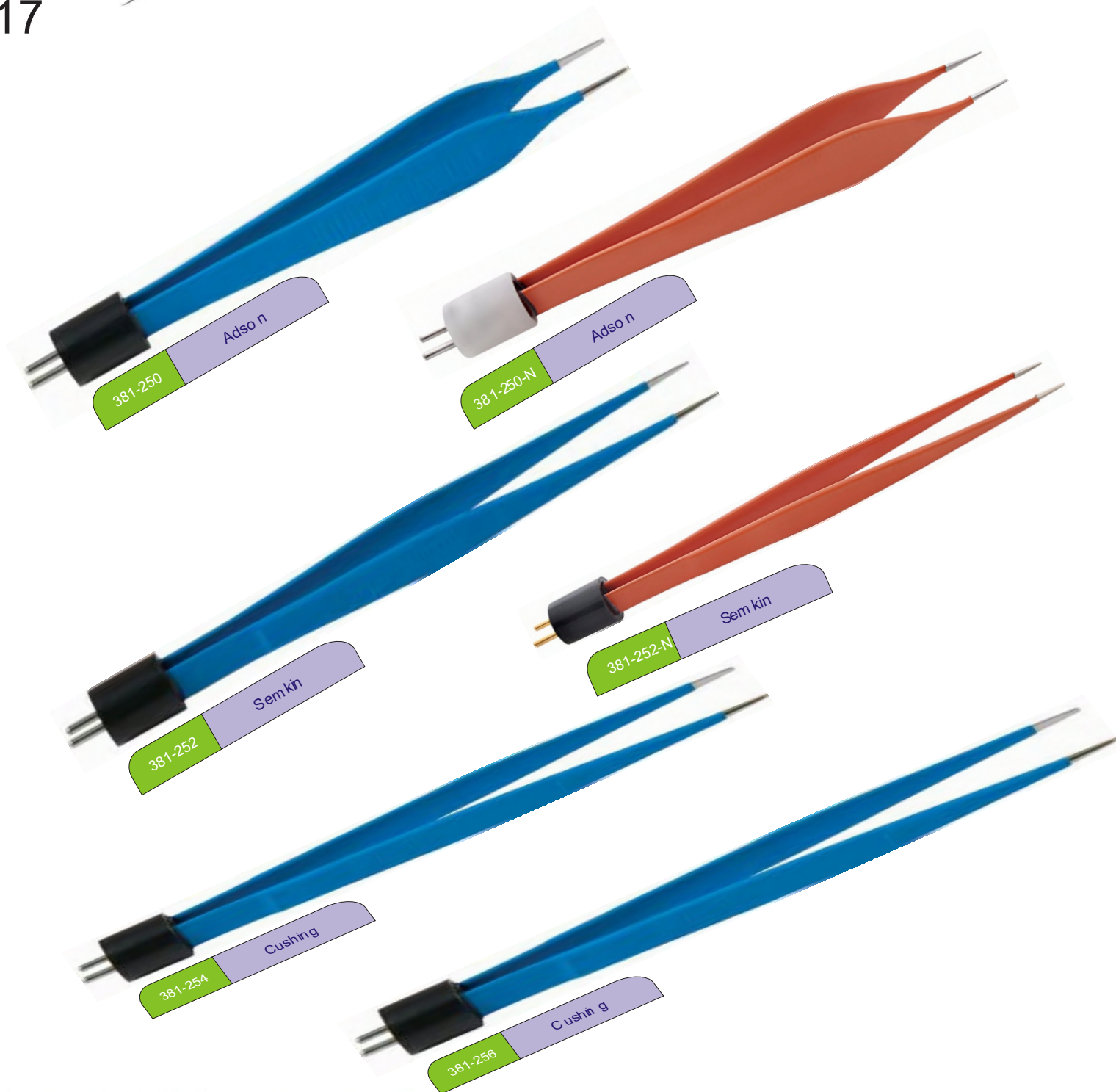


### Tip Chart

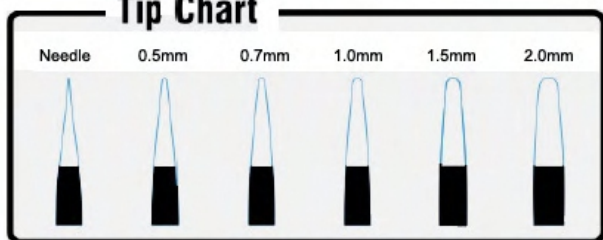


Tip size can be changed as per your requirement, just add the following extensions  
 fit tip size at the end of Ref #: **TIP**: Needle, 0.5, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref     | Item Name     | Tip Size (mm) | Length Size (cm) |
|---------|---------------|---------------|------------------|
| 381-240 | Jeweller #4   | Needle, 0.5   | 11.5             |
| 381-242 | Tenzel        | Needle, 0.5   | 10.2             |
| 381-244 | Jeweller #7   | Needle, 0.5   | 11.5             |
| 381-246 | Iris Straight | Needle, 0.5   | 10.8             |
| 381-248 | Iris Angled   | 0.5, 1.0      | 10.8             |

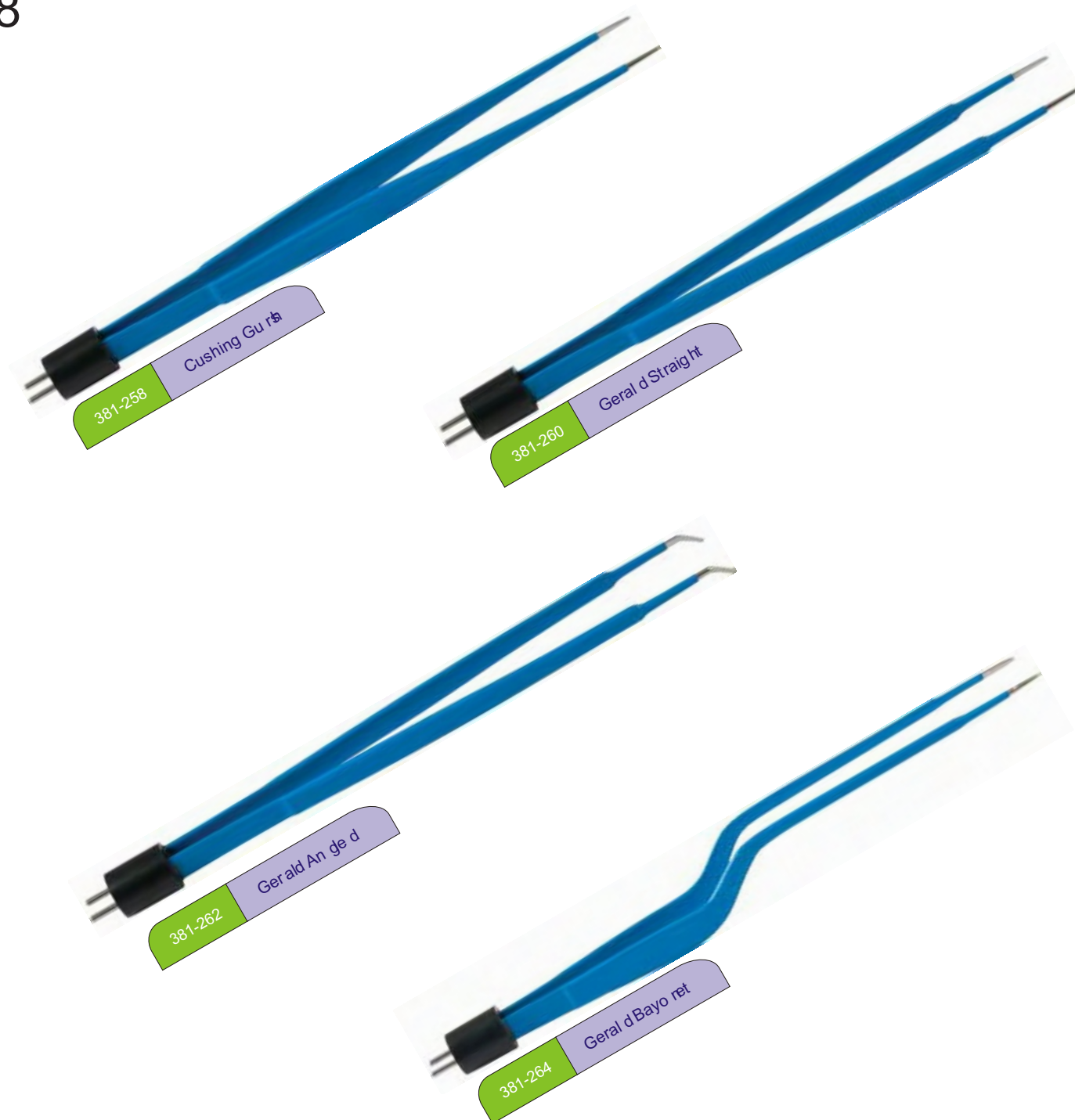


### Tip Chart

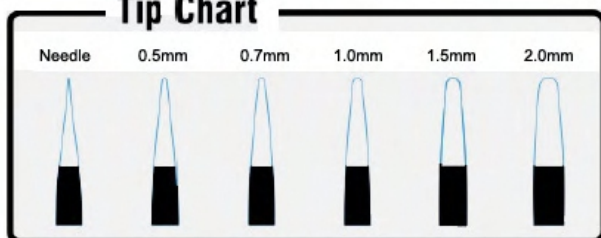


Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**: Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref       | Item Name | Tip Size (mm) | Length Size (cm) |
|-----------|-----------|---------------|------------------|
| 381-250   | Adson     | 1.0           | 12.0             |
| 381-250-N | Adson     | 1.0           | 12.0             |
| 381-252   | Semkin    | 0.5, 1.0      | 14.0             |
| 381-252-N | Semkin    | 0.5, 1.0      | 14.0             |
| 381-254   | Cushing   | 1.0, 1.5, 2.0 | 15.9             |
| 381-256   | Cushing   | 1.0, 1.5, 2.0 | 17.8             |

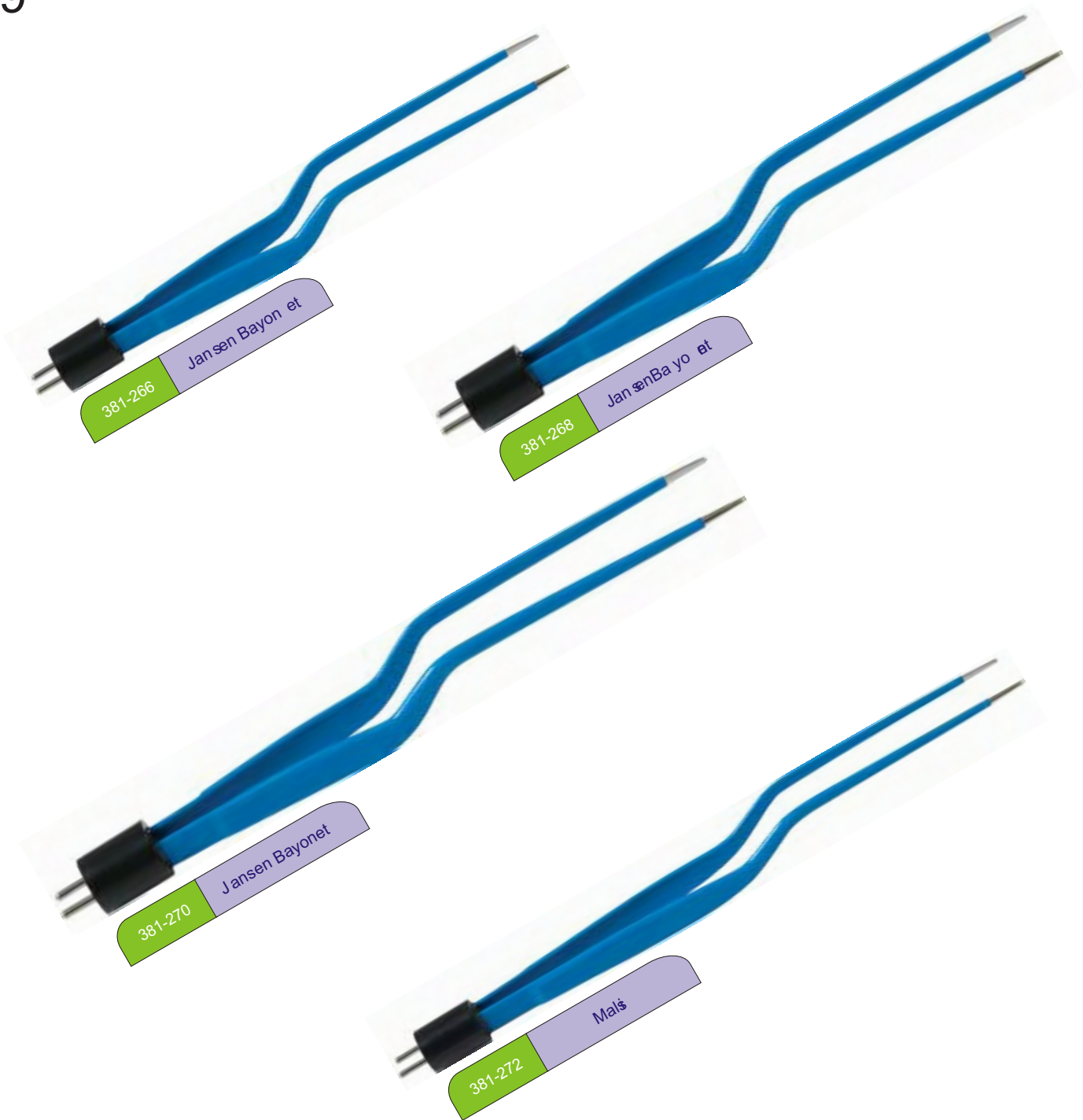


### Tip Chart



Tip size can be changed as per your requirement, just add the following extensions  
 fit tip size at the end of Ref #: **TIP**- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref     | Item Name       | Tip Size (mm) | Length Size (cm) |
|---------|-----------------|---------------|------------------|
| 381-258 | Cushing Gursh   | 1.0, 1.5, 2.0 | 17.8             |
| 381-260 | Gerald Straight | 1.0, 1.5, 2.0 | 17.8             |
| 381-262 | Gerald Angled   | 1.0, 1.5, 2.0 | 17.8             |
| 381-264 | Gerald Bayonet  | 1.0, 1.5, 2.0 | 18.4             |

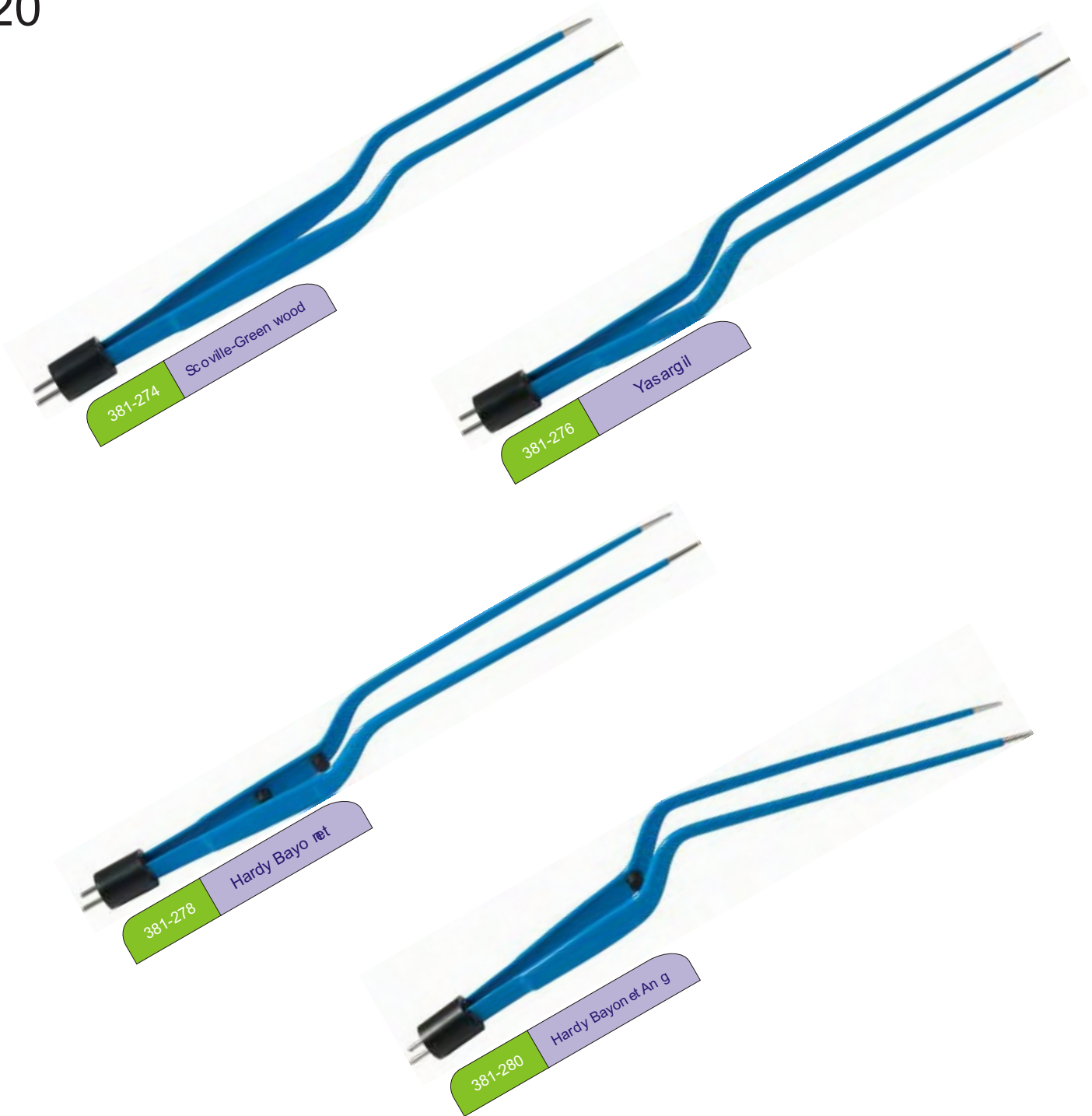


### Tip Chart

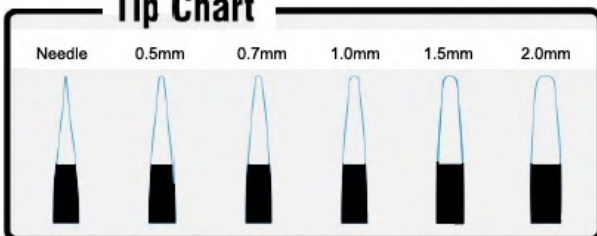
| Needle                                                                              | 0.5mm                                                                               | 0.7mm                                                                               | 1.0mm                                                                               | 1.5mm                                                                               | 2.0mm                                                                               |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |

Tip size can be changed as per your requirement, just add the following extensions  
 fit tip size at the end of Ref #: **TIP**- Needle, 0.5, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref     | Item Name      | Tip Size (mm) | Length Size (cm) |
|---------|----------------|---------------|------------------|
| 381-266 | Jansen Bayonet | 1.0, 1.5, 2.0 | 15.2             |
| 381-268 | Jansen Bayonet | 1.0, 1.5, 2.0 | 17.8             |
| 381-270 | Jansen Bayonet | 1.0, 1.5, 2.0 | 20.4             |
| 381-272 | Malis          | 1.0, 1.5, 2.0 | 17.8             |



### Tip Chart



Tip size can be changed as per your requirement, just add the following extensions  
 fit tip size at the end of Ref #: **TIP**- Needle, 0.5, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref     | Item Name            | Tip Size (mm) | Length Size (cm) |
|---------|----------------------|---------------|------------------|
| 381-274 | Scoville-Greenwood   | 1.0, 1.5      | 19.1             |
| 381-276 | Yasargil             | 1.0, 1.5      | 19.7             |
| 381-278 | Hardy Bayonet        | 1.0, 1.5      | 21.6             |
| 381-280 | Hardy Bayonet Angled | 1.0, 1.5      | 21.6             |



Our Monopolar instruments are tested at high volts to ensure proper functioning during the most stringent operations. With the best quality stainless steel, excellent finishing and superior insulation, we provide worldwide guarantee for all our Monopolar instruments.

### **Advantages of Reusable Monopolar Forceps**

- *Lightweight and well balanced to prevent fatigue.*
- *Highly polished tips minimise sticking.*
- *Nylon coating resists abrasion and provides superb insulation.*
- *Precision tip alignment aids fine control.*
- *Compatible with all common electrosurgery unit.*

381-282

Jeweller #4



381-284

Jeweller #7



381-286

Adson



381-288

Potts-Smith



381-292

Potts-Smith



381-294

Jansen Bayonet



381-296

Jansen Bayonet

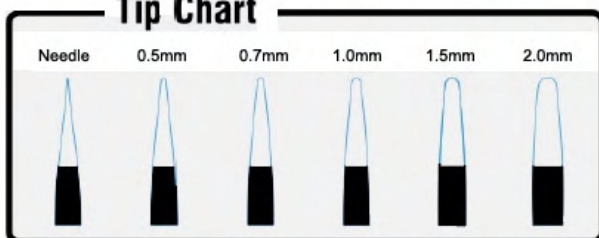


381-302

Jansen Bayonet UP



## Tip Chart



Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**: Needle, 0.5, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref     | Item Name         | Tip Size (mm) | Length Size (cm) |
|---------|-------------------|---------------|------------------|
| 381-282 | Jeweller #4       | Needle        | 11.5             |
| 381-284 | Jeweller #7       | Needle        | 11.5             |
| 381-286 | Adson             | 1.0           | 12.0             |
| 381-288 | Potts-Smith       | 2.0           | 17.8             |
| 381-290 | Potts-Smith       | 2.0           | 21.0             |
| 381-292 | Potts-Smith       | 2.0           | 24.1             |
| 381-294 | Jansen Bayonet    | 1.5           | 13.3             |
| 381-296 | Jansen Bayonet    | 1.5           | 15.9             |
| 381-300 | Jansen Bayonet    | 2.0           | 19.1             |
| 381-302 | Jansen Bayonet UP | 2.0           | 19.1             |
| 381-304 | Jansen Bayonet UP | 2.0           | 21.0             |



It is well known that depending on the generator and the surface quality of the forceps jaws, coagulated tissue tends to more or less stick to the instrument jaw. This unwanted effect can occur particularly often with liver tissue and is critical in neurosurgery. For these applications in particular, we have designed our Bipolar Forceps with integrated irrigation channel. The coagulation area is irrigated through a built-in irrigation channel inside the forceps branch which can be connected to a standard irrigation hose. By means of this irrigation the sticking of the tissue is substantially reduced and surgical work is made easier.

### Advantages of Reusable US Irrigation Forceps

- *A universal hub connector allows irrigation tubing to be connected easily.*
- *The ergonomically designed handle provides less fatigue and a well balanced instrument.*
- *For high visibility our irrigation tube can be recessed into the forceps blank (buried irrigation).*
- *Compatible with all common electrosurgery unit.*



381-306-IR Hardy Bayonet



381-308-IR Jansen Bayonet



381-308-IR-N Jansen Bayonet



381-310-IR Scoville-Greenwood

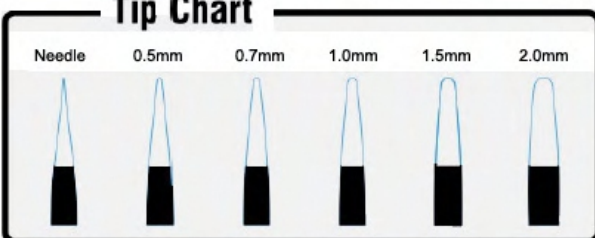


381-312-IR Gerald Bayonet



381-314-IR Straight

## Tip Chart



Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**: Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref          | Item Name          | Tip Size (mm) | Length Size (cm) |
|--------------|--------------------|---------------|------------------|
| 381-306-IR   | Hardy Bayonet      | 0.5, 1.0, 1.5 | 21.6             |
| 381-308-IR   | Jansen Bayonet     | 0.5, 1.0, 1.5 | 19.1             |
| 381-308-IR-N | Jansen Bayonet     | 0.5, 1.0, 1.5 | 19.1             |
| 381-310-IR   | Scoville-Greenwood | 0.5, 1.0, 1.5 | 19.7             |
| 381-312-IR   | Gerald Bayonet     | 0.5, 1.0, 1.5 | 18.4             |
| 381-314-IR   | Straight           | 0.5, 1.0, 1.5 | 15.9             |

Note: More Irrigation Bipolar Forceps are available use IR extension to any regular bipolar forceps.



During the coagulation process, tissue and tips of forceps can stick together. Pantex Surgical non-stick bipolar forceps are made with a special silver alloy and therefore prevent tissue from sticking. Disturbing and time consuming disruptions for cleaning the tips during surgery are thus avoided. Due to the good thermal qualities of silver the temperature of the forceps tips does not exceed 100°C during coagulation, which enhances the non-stick effect. With over ten years of experience we can guarantee that our bipolar forceps do not stick. The non-stick effect remains constant and is not reduced by frequent sterilization. Our non-stick bipolar forceps together with the appropriate connection cables are compatible with all common types of high-frequency units such as Erbe, Martin, Berchtold, Valleylab. Pantex Surgical Bipolar forceps non-stick are available in straight, angled or bayonet shape. Available lengths range from 110 to 300 mm. Tips can be made from 0.25 to 2.0 mm width. Forceps are also available with ell as with flat pin or 2-pin plug.

### **Advantages of Reusable Non-Stick European Bipolar Forceps**

- *Ten years of experience speak for themselves. Our forceps do not stick – never!*
- *No cleaning during surgery*
- *Especially high thermal qualities*
- *All Non-stick Bipolar Forceps are re-usable and autoclavable.*
- *Compatible with all common electrosurgery unit.*



381-316-NS-N McPherson



381-316-NS McPherson



381-318-NS McPherson Angled



381-320-NS Jeweller #5



381-322-NS Jeweller #4

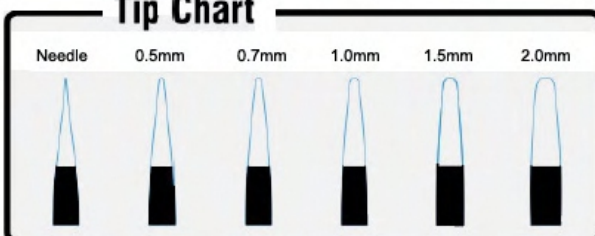


381-324-NS Adson



381-326-NS Semkin

## Tip Chart



Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**: Needle, 0.5, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref          | Item Name        | Tip Size (mm) | Length Size (cm) |
|--------------|------------------|---------------|------------------|
| 381-316-NS   | McPherson        | 0.5           | 10.2             |
| 381-316-NS-N | McPherson        | 0.5           | 10.2             |
| 381-318-NS   | McPherson Angled | 0.5           | 10.2             |
| 381-320-NS   | Jeweller #5      | Needle, 0.5   | 11.5             |
| 381-322-NS   | Jeweller #4      | Needle, 0.5   | 11.5             |
| 381-324-NS   | Adson            | 1.0           | 12.0             |
| 381-326-NS   | Semkin           | 0.5, 1.0      | 14.0             |

Note: More Non-Stick Bipolar Forceps are available use NS extension to any regular bipolar forceps.



381-328-NS

Cushing



381-332-NS

Gerald Bayonet



381-334-NS

Jansen Bayonet



381-336-NS

Scoville-Greenwood



381-338-NS

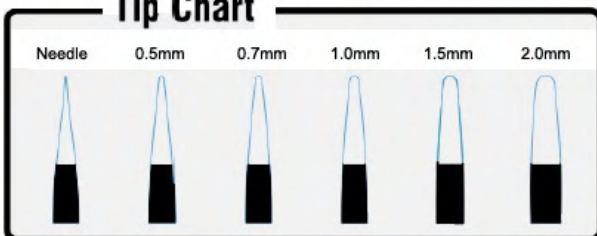
Yasargil



381-340-NS

Hardy Bayonet

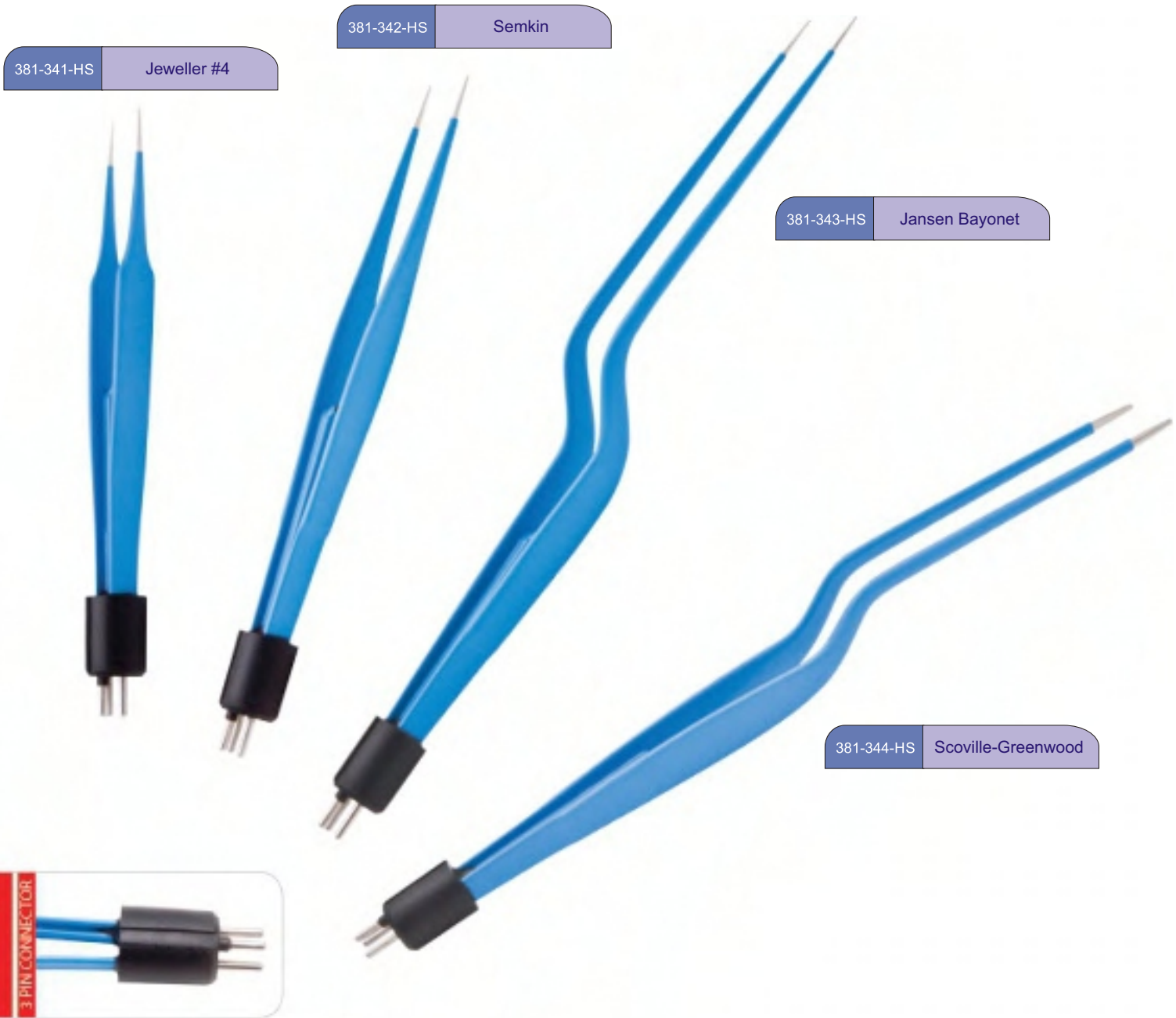
## Tip Chart



Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**: Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref        | Item Name          | Tip Size (mm) | Length Size (cm) |
|------------|--------------------|---------------|------------------|
| 381-328-NS | Cushing            | 1.0, 1.5, 2.0 | 15.9             |
| 381-330-NS | Cushing            | 1.0, 1.5, 2.0 | 17.8             |
| 381-332-NS | Gerald Bayonet     | 1.0, 1.5      | 18.4             |
| 381-334-NS | Jansen Bayonet     | 1.0, 1.5      | 15.9             |
| 381-336-NS | Scoville-Greenwood | 1.0, 1.5      | 19.1             |
| 381-338-NS | Yasargil           | 1.0, 1.5      | 19.7             |
| 381-340-NS | Hardy Bayonet      | 1.0, 1.5      | 21.6             |

Note: More Non-Stick Bipolar Forceps are available use NS extension to any regular bipolar forceps.

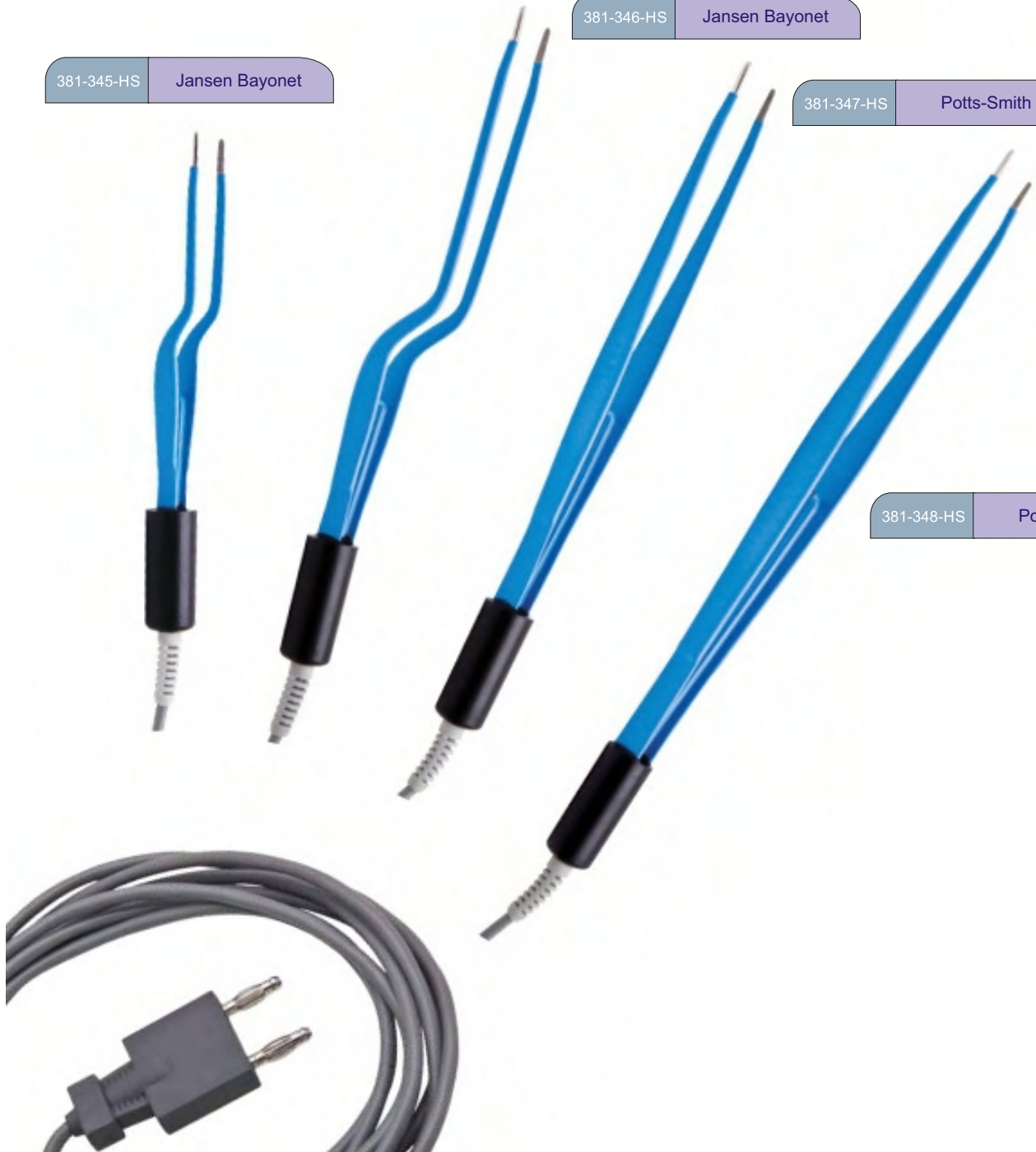


381-345-HS Jansen Bayonet

381-346-HS Jansen Bayonet

381-347-HS Potts-Smith

381-348-HS Potts-Smith



### Tip Chart

| Needle                                                                              | 0.5mm                                                                               | 0.7mm                                                                               | 1.0mm                                                                               | 1.5mm                                                                               | 2.0mm                                                                               |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |

Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**- Needle, 0.5, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref        | Item Name      | Tip Size (mm) | Length Size (cm) |
|------------|----------------|---------------|------------------|
| 381-345-HS | Jansen Bayonet | 2.0           | 19.0             |
| 381-346-HS | Jansen Bayonet | 2.0           | 21.0             |
| 381-347-HS | Potts-Smith    | 2.0           | 21.0             |
| 381-348-HS | Potts-Smith    | 2.0           | 24.0             |



Our Diathermy instruments are tested at high volts to ensure proper functioning during the most stringent operations. With the best quality stainless steel, excellent finishing and superior insulation, we provide worldwide guarantee for all our Diathermy instruments. Diathermy instruments are available in four base types. Models popular Diathermy Instruments : Adson, Jeweller, McIndoe, Standard, Bayonet, Artery Forceps, Wilson Hey Forceps, Diathermy Scissors, etc in various lengths, tip sizes, and 4 plug types

### **Advantages of Reusable Diathermy Instruments**

- *Lightweight and well balanced to prevent fatigue.*
- *Highly polished tips minimise sticking.*
- *Precision tip alignment aids fine control.*
- *Compatible with all common electrosurgery unit.*



**Tuner Warwick Scissors (STR)**  
**381-350**



**Tuner Warwick Scissors (CRV)**  
**381-352**



**Dressing Scissors (STR)**  
**381-358**



**Dressing Scissors (CRV)**  
**381-360**



**Wilson Hey Forceps (STR)**  
**381-366**



**Wilson Hay Forceps (CRV)**  
**381-368**



**Artery Forceps (STR)**  
**381-374**



**Artery Forceps (CRV)**  
**381-376**



**Abbey Needle**  
**381-382**



**Richie Forceps**  
**381-384**

## ENGLISH MONOPOLAR MALE 4.8MM CONNECTOR

| Ref     | Item Name                    | Tip Size (mm) | Length Size (cm) |
|---------|------------------------------|---------------|------------------|
| 381-350 | Tuner Warwick Scissors (STR) | -             | 17.8             |
| 381-352 | Tuner Warwick Scissors (CRV) | -             | 17.8             |
| 381-354 | Tuner Warwick Scissors (STR) | -             | 23.0             |
| 381-356 | Tuner Warwick Scissors (CRV) | -             | 23.0             |
| 381-358 | Dressing Scissors (STR)      | -             | 17.8             |
| 381-360 | Dressing Scissors (CRV)      | -             | 17.8             |
| 381-362 | Dressing Scissors (STR)      | -             | 23.0             |
| 381-364 | Dressing Scissors (CRV)      | -             | 23.0             |
| 381-366 | Wilson Hay Forceps (STR)     | -             | 17.8             |
| 381-368 | Wilson Hay Forceps (CRV)     | -             | 17.8             |
| 381-370 | Wilson Hay Forceps (STR)     | -             | 23.0             |
| 381-372 | Wilson Hay Forceps (CRV)     | -             | 23.0             |
| 381-374 | Artery Forceps (STR)         | -             | 17.8             |
| 381-376 | Artery Forceps (CRV)         | -             | 17.8             |
| 381-378 | Artery Forceps (STR)         | -             | 23.0             |
| 381-380 | Artery Forceps (CRV)         | -             | 23.0             |
| 381-382 | Abbey Needle                 | -             | 17.5             |
| 381-384 | Richie Forceps               | -             | 17.8             |
| 381-386 | Richie Forceps               | -             | 20.0             |
| 381-388 | Richie Forceps               | -             | 23.0             |

## EUROPEAN MONOPOLAR FEMALE 4.0MM CONNECTOR

| Ref     | Item Name                    | Tip Size (mm) | Length Size (cm) |
|---------|------------------------------|---------------|------------------|
| 381-390 | Tuner Warwick Scissors (STR) | -             | 17.8             |
| 381-392 | Tuner Warwick Scissors (CRV) | -             | 17.8             |
| 381-394 | Tuner Warwick Scissors (STR) | -             | 23.0             |
| 381-396 | Tuner Warwick Scissors (CRV) | -             | 23.0             |
| 381-398 | Dressing Scissors (STR)      | -             | 17.8             |
| 381-400 | Dressing Scissors (CRV)      | -             | 17.8             |
| 381-402 | Dressing Scissors (STR)      | -             | 23.0             |
| 381-404 | Dressing Scissors (CRV)      | -             | 23.0             |
| 381-406 | Wilson Hay Forceps (STR)     | -             | 17.8             |
| 381-408 | Wilson Hay Forceps (CRV)     | -             | 17.8             |
| 381-410 | Wilson Hay Forceps (STR)     | -             | 23.0             |
| 381-412 | Wilson Hay Forceps (CRV)     | -             | 23.0             |
| 381-414 | Artery Forceps (STR)         | -             | 17.8             |
| 381-416 | Artery Forceps (CRV)         | -             | 17.8             |
| 381-418 | Artery Forceps (STR)         | -             | 23.0             |
| 381-420 | Artery Forceps (CRV)         | -             | 23.0             |
| 381-422 | Abbey Needle                 | -             | 17.5             |
| 381-424 | Richie Forceps               | -             | 17.8             |
| 381-426 | Richie Forceps               | -             | 20.0             |
| 381-428 | Richie Forceps               | -             | 23.0             |



Adson  
381-430



McINDOE  
381-432



Gillies  
381-434



Dissecting  
381-442



Gerald  
381-450



Adson Bayonet  
381-452



Adson Bayonet UP  
381-456



Remington Hobb  
381-462

#### ENGLISH MONOPOLAR MALE 4.8MM CONNECTOR

| Ref     | Item Name               | Tip Size | Length Size |
|---------|-------------------------|----------|-------------|
| 381-430 | Adson                   | 1.0      | 12.0        |
| 381-432 | McINDOE                 | 1.0, 2.0 | 15.0        |
| 381-434 | Gillies                 | -        | 15.0        |
| 381-436 | Gillies                 | -        | 17.8        |
| 381-438 | Gillies                 | -        | 20.0        |
| 381-440 | Gillies                 | -        | 24.0        |
| 381-442 | Dissecting              | 1.0, 2.0 | 15.0        |
| 381-444 | Dissecting              | 1.0, 2.0 | 17.8        |
| 381-446 | Dissecting              | 1.0, 2.0 | 21.0        |
| 381-448 | Dissecting              | 1.0, 2.0 | 24.1        |
| 381-450 | Gerald 1x2              | -        | 17.8        |
| 381-452 | Adson Bayonet           | 1.0, 2.0 | 16.0        |
| 381-454 | Adson Bayonet           | 1.0, 2.0 | 19.1        |
| 381-456 | Adson Bayonet Angled UP | 1.0, 2.0 | 16.0        |
| 381-458 | Adson Bayonet Angled UP | 1.0, 2.0 | 19.1        |
| 381-460 | Adson Bayonet Angled UP | 1.0, 2.0 | 21.0        |
| 381-462 | Remington Hobb          | 1.0, 2.0 | 24.1        |

#### EUROPEAN MONOPOLAR FEMALE 4.0MM CONNECTOR

| Ref     | Item Name               | Tip Size | Length Size |
|---------|-------------------------|----------|-------------|
| 381-364 | Adson                   | 1.0      | 12.0        |
| 381-366 | McINDOE                 | 1.0, 2.0 | 15.0        |
| 381-368 | Gillies                 | -        | 15.0        |
| 381-370 | Gillies                 | -        | 17.8        |
| 381-372 | Gillies                 | -        | 20.0        |
| 381-474 | Gillies                 | -        | 24.0        |
| 381-476 | Dissecting              | 1.0, 2.0 | 15.0        |
| 381-478 | Dissecting              | 1.0, 2.0 | 17.8        |
| 381-480 | Dissecting              | 1.0, 2.0 | 21.0        |
| 381-482 | Dissecting              | 1.0, 2.0 | 24.1        |
| 381-484 | Gerald 1x2              | -        | 17.8        |
| 381-486 | Adson Bayonet           | 1.0, 2.0 | 16.0        |
| 381-488 | Adson Bayonet           | 1.0, 2.0 | 19.1        |
| 381-490 | Adson Bayonet Angled UP | 1.0, 2.0 | 16.0        |
| 381-492 | Adson Bayonet Angled UP | 1.0, 2.0 | 19.1        |
| 381-494 | Adson Bayonet Angled UP | 1.0, 2.0 | 21.0        |
| 381-496 | Remington Hobb          | 1.0, 2.0 | 24.1        |

#### ENGLISH MONOPOLAR MALE 4.0MM CONNECTOR

| Ref     | Item Name               | Tip Size | Length Size |
|---------|-------------------------|----------|-------------|
| 381-498 | Adson                   | 1.0      | 12.0        |
| 381-500 | McINDOE                 | 1.0, 2.0 | 15.0        |
| 381-502 | Gillies                 | -        | 15.0        |
| 381-504 | Gillies                 | -        | 17.8        |
| 381-506 | Gillies                 | -        | 20.0        |
| 381-508 | Gillies                 | -        | 24.0        |
| 381-510 | Dissecting              | 1.0, 2.0 | 15.0        |
| 381-512 | Dissecting              | 1.0, 2.0 | 17.8        |
| 381-514 | Dissecting              | 1.0, 2.0 | 21.0        |
| 381-516 | Dissecting              | 1.0, 2.0 | 24.1        |
| 381-518 | Gerald 1x2              | -        | 17.8        |
| 381-520 | Adson Bayonet           | 1.0, 2.0 | 16.0        |
| 381-522 | Adson Bayonet           | 1.0, 2.0 | 19.1        |
| 381-524 | Adson Bayonet Angled UP | 1.0, 2.0 | 16.0        |
| 381-526 | Adson Bayonet Angled UP | 1.0, 2.0 | 19.1        |
| 381-528 | Adson Bayonet Angled UP | 1.0, 2.0 | 21.0        |
| 381-530 | Remington Hobb          | 1.0, 2.0 | 24.1        |

#### MONOPOLAR WITHOUT CONNECTOR

| Ref     | Item Name               | Tip Size | Length Size |
|---------|-------------------------|----------|-------------|
| 381-532 | Adson                   | 1.0      | 12.0        |
| 381-534 | McINDOE                 | 1.0, 2.0 | 15.0        |
| 381-536 | Gillies                 | -        | 15.0        |
| 381-538 | Gillies                 | -        | 17.8        |
| 381-540 | Gillies                 | -        | 20.0        |
| 381-542 | Gillies                 | -        | 24.0        |
| 381-544 | Dissecting              | 1.0, 2.0 | 15.0        |
| 381-546 | Dissecting              | 1.0, 2.0 | 17.8        |
| 381-548 | Dissecting              | 1.0, 2.0 | 21.0        |
| 381-550 | Dissecting              | 1.0, 2.0 | 24.1        |
| 381-552 | Gerald 1x2              | -        | 17.8        |
| 381-554 | Adson Bayonet           | 1.0, 2.0 | 16.0        |
| 381-556 | Adson Bayonet           | 1.0, 2.0 | 19.1        |
| 381-558 | Adson Bayonet Angled UP | 1.0, 2.0 | 16.0        |
| 381-560 | Adson Bayonet Angled UP | 1.0, 2.0 | 19.1        |
| 381-562 | Adson Bayonet Angled UP | 1.0, 2.0 | 21.0        |
| 381-564 | Remington Hobb          | 1.0, 2.0 | 24.1        |



Pantex Surgical disposable bipolar forceps have been designed and tested to meet the practical. The main purpose for offering single-use bipolar forceps is to avoid the risk of contamination while remaining cost effective and utilizing the functionalities of the higher end forceps. Hardened stainless steel provides an optimum spring tension and serves as the basis for a superior instrument

### Advantages of Disposable Bipolar Forceps

- *Lightweight and well balanced to prevent fatigue.*
- *Highly polished tips minimise sticking.*
- *Nylon coating resists abrasion and provides superb insulation.*
- *Precision tip alignment aids fine control.*
- *Cost effective in comparison to re-usable.*
- *All Bipolar forceps available with cable, sterile packed.*
- *Compatible with all common electrosurgery unit.*



381-570-DP

Jeweller #5



381-572-DP

Straight



381-574-DP

Bayonet



381-576-DP

Straight



381-578-DP

Straight Angled

## Tip Chart

| Needle                                                                              | 0.5mm                                                                               | 0.7mm                                                                               | 1.0mm                                                                               | 1.5mm                                                                               | 2.0mm                                                                               |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |

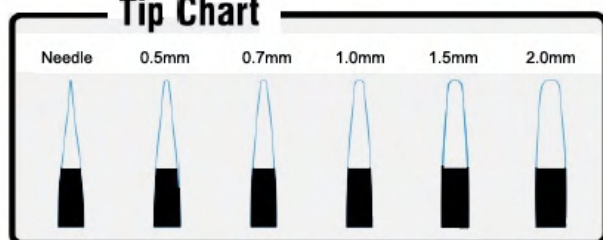
Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP** Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref        | Item Name                 | Tip Size (mm) | Length Size (cm) |
|------------|---------------------------|---------------|------------------|
| 381-570-DP | Jeweller #5 With 3m Cable | 0.5           | 11.5             |
| 381-572-DP | Straight With 3m Cable    | 1.0, 1.5      | 18.0             |
| 381-574-DP | Bayonet With 3m Cable     | 1.0, 1.5      | 18.0             |
| 381-576-DP | Straight                  | 1.0, 1.5      | 18.0             |
| 381-578-DP | Bayonet                   | 1.0, 1.5      | 20.0             |

Note: More Disposable Bipolar Forceps are Available Use DP extension to any regular Bipolar Forceps.



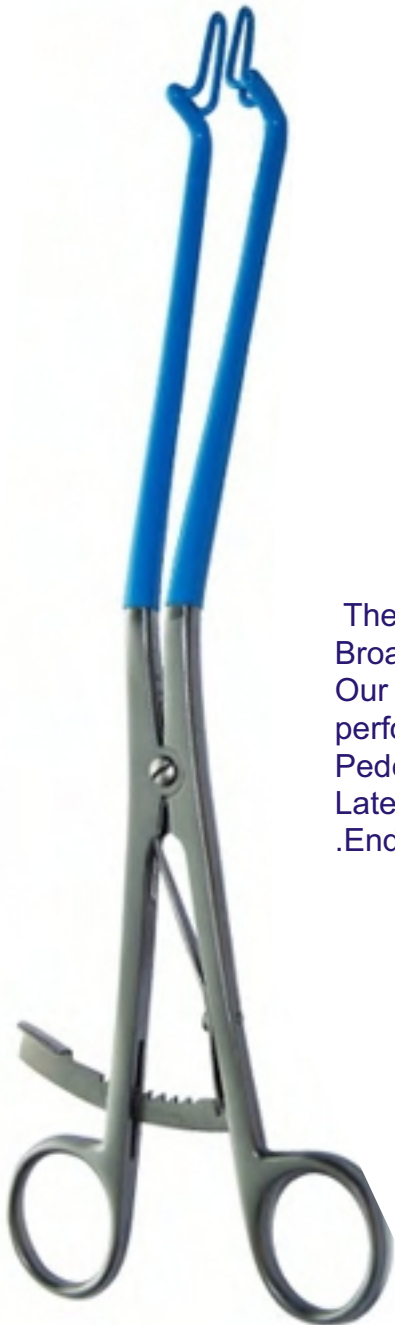
## Tip Chart



Tip size can be changed as per your requirement, just add the following extensions  
fit tip size at the end of Ref #: **TIP**- Needle, 0.5, 0.7mm, 1.0mm, 1.5mm & 2.0mm

| Ref        | Item Name                     | Tip Size (mm) | Length Size (cm) |
|------------|-------------------------------|---------------|------------------|
| 381-580-DP | US. Gerald                    | 1.0, 1.5      | 17.8             |
| 381-582-DP | US. Jansen Bayonet Irrigation | 1.0, 1.5      | 19.1             |
| 381-584-DP | US. Jansen Bayonet            | 1.0, 1.5      | 17.8             |
| 381-586-DP | US. Jeweller #5               | 0.5           | 11.5             |
| 381-588-DP | US. Adson                     | 1.0           | 12.1             |

Note: More Disposable Bipolar Forceps are Available Use DP extension to any regular Bipolar Forceps.



The First Choice For Proven Performance, Pentax Surgical Provides The Broadest selection of fully autoclavable instruments for LEEP procedures. Our "rose coated" instruments will provide you with durability and performance unmatched in the industry. Models Available: Graves, Pederson, VU-More, 4-Way, Cusco, Collin, Weisman, Gelpi, Rigby, Lateral, Lateral Vaginal, Endocervical, Iris, Emmet, Straight, two-prong, three-prong, etc



**Graves Vaginal Speculum**  
With Smoke Evacuation Tube  
Small **381-600**  
Medium **381-602**  
Large **381-604**

**Disposable Tube**



Small **381-606**  
Medium **381-608**  
Large **381-610**



**Pederson Vaginal Speculum**  
With Smoke Evacuation Tube  
Small **381-612**  
Medium **381-614**  
Large **381-616**

**Disposable Tube**



Small **381-618**  
Medium **381-620**  
Large **381-622**



**VU-Max Graves Vaginal Speculum**  
With Smoke Evacuation Tube  
Medium **381-624**  
Large **381-626**

**Disposable Tube**

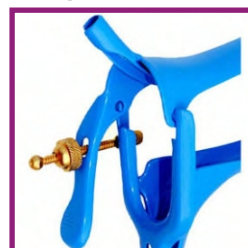


Medium **381-628**  
Large **381-630**



**VU-Max Pederson Vaginal Speculum**  
With Smoke Evacuation Tube  
Medium **381-632**  
Large **381-634**

**Disposable Tube**



Medium **381-636**  
Large **381-638**



**Collin Vaginal Speculum**  
With Smoke Evacuation Tube  
Small **381-640**  
Medium **381-642**  
Large **381-644**



**CUSCO Vaginal Speculum**  
With Smoke Evacuation Tube  
Small **381-646**  
Medium **381-648**  
Large **381-650**



Disposable Tube



**VU-More Graves Vaginal Speculum**  
With Smoke Evacuation Tube  
Medium **381-652**  
Large **381-654**



**4-Blades Speculum**  
With Smoke Evacuation Tube  
Medium **381-660**  
Large **381-662**



Disposable Tube



**Weisman Vaginal Speculum  
Right Side Open**  
With Smoke Evacuation Tube  
Medium **381-664**  
Large **381-666**



Disposable Tube



**Weisman Vaginal Speculum  
Left Side Open**  
With Smoke Evacuation Tube  
Medium **381-672**  
Large **381-674**



**Lateral Retractor  
Wide Open**  
**381-680**



**Rigby Retractor  
Wide Open**  
**381-682**



**Gelpi Retractor  
Wide Open**  
**381-684**



**Kogan Speculum**  
3mm **381-686**  
4mm **381-688**  
5mm **381-690**



**Lateral Retractor  
21cm 22mmx75mm**  
**381-692**



**Schroeder  
Tanaculum 24cm**  
381-694



**Schroeder  
Tanaculum 24cm**  
381-696



**Single Tooth  
Tanaculum 24cm**  
381-698



**Campion  
Forceps 22cm**  
381-700



**Spong  
Forceps 22cm**  
381-702

**Dressing Forceps**  
381-704 21cm  
381-706 25cm



**Tissue Forceps**  
381-708 21cm  
381-710 25cm



**Iris Hook**  
381-712 25cm



**Emmet Hook**  
381-714 25cm



**Emmet Hook Straight**  
381-716 25cm



**Emmet Hook Two Prong**  
381-718 25cm



**Emmet Hook Three Prong**  
381-720 25cm





Through a non-reflective coating technique the glare produced during laser surgery is significantly minimized. The stainless steel surface is specially prepared keeping in mind the superior coating requirements for our range of laser surgery instruments. Custom sizes and shapes are available as well as partial gold plating services for certain instruments as per customer requirements. Models Available: Graves, Pederson, VU-More, 4-Way, Cusco, Collin, Weisman, Gelpi, Rigby, Lateral, Lateral Vaginal, Endocervical, Iris, Emmet, Straight, two-prong, three-prong, etc.



**Graves Vaginal Speculum**

*With Smoke Evacuation Tube*

Small **381-750**

Medium **381-752**

Large **381-754**



**Pederson Vaginal Speculum**

*With Smoke Evacuation Tube*

Small **381-756**

Medium **381-758**

Large **381-760**



**Collin Vaginal Speculum**

*With Smoke Evacuation Tube*

Small **381-762**

Medium **381-764**

Large **381-766**



**Lateral Vaginal Speculum**

**381-766**

**Kogan Endocervical Speculum**



3mm **381-770**



4mm **381-772**



5mm **381-774**



**Rigby Retractor**  
381-778



**Gelpi Retractor**  
381-776



**Schroeder Tenaculum**  
381-780



**Iris Hook**  
381-782



**Emmet Hook**  
381-784



**Emmet Hook Straight**  
381-786



**Emmet Hook Two Prong**  
381-788



**Emmet Hook Three Prong**  
381-790



These E-Z Clean Laparoscopic Electrodes are made from very high quality raw material which ensures hassle free work performance at its user end. These E-Z Clean Laparoscopic Electrodes are widely finds its applications in various medical sectors.

### **Salient Features of our E-Z Clean Laparoscopic Electrodes**

- *Provide excellent dissection and coagulation for a variety of surgical applications.*
- *High-tech PTFE coating for reduced eschar buildup.*
- *Reintroduction during surgery is minimized.*
- *Lower power settings for safer delivery of electrosurgery.*
- *Tips are cost-effective because they Save Time and Money.*

**Without Suction**



L-Hook Electrode 36cm  
**381-800**



J-Hook Electrode 36cm  
**381-802**



Needle Electrode 36cm  
**381-804**



Spectula Electrode 36cm  
**381-806**



Ball Electrode 36cm  
**381-808**



**With Suction**



L-Hook Electrode 36cm  
**381-810**



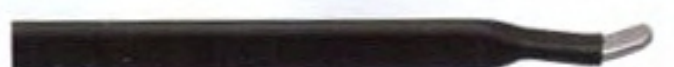
J-Hook Electrode 36cm  
**381-812**



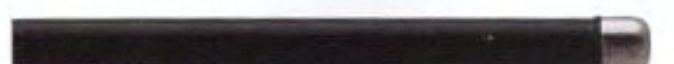
Needle Electrode 36cm  
**381-814**



Spectula Electrode 36cm  
**381-816**



Ball Electrode 36cm  
**381-818**



45

**Dagger 12xm**  
**381-820**



**Dagger 18cm**  
**381-822**



**Hook 12cm**  
**381-824**



**Hook 18cm**  
**381-826**



**Hockey 12cm**  
**381-828**



**Hockey 18cm**  
**381-830**



**Frazier Suction Tube 11FR 13.5cm**  
**381-832**



**Frazier Suction Tube 11FR 20.5cm**  
**381-834**



**Frazier Suction Tube 11FR 40.6cm**  
**381-836**





Electrode handle with blade electrode for single-use. Sterile packaging in individual pouches. Ready to use. This handle is made of high quality material and fits into the surgeon's hand comfortably due to its ergonomic shape. The quality meets highest expectations and fulfills all required international safety regulations.

- Single-use electrode handle including blade electrode and 3 m cable (also available: 5 m)
- Individually packaged, sterile.
- Push buttons for cutting and coagulation.
- Unit side: 3-pin connector.
- Tips are cost-effective because they Save Time and Money.
- Suitable also for use with ERBE, Martin or Berchtold units, by addition of an adapter especially designed for such purpose.



Rocker Switch Pencil (Single Use)  
**3m Cable 381-854**



Foot Control Pencil (Single Use)  
**3m Cable 381-856**  
**5m Cable 381-858**



Finger Switch Pencil (Reusable)  
**3m Silicon Cable 381-860**



Electrode Handle (Reusable)  
**3m Silicon Cable 381-862**



Finger Switch Pencil (Single Use)  
**3m Cable 381-850**  
**5m Cable 381-852**


**Blade Electrode**

Disposable: 381-900-S Reusable: 381-900-R


**Blade Electrode Crv**

Disposable: 381-902-S Reusable: 381-902-R


**Needle Electrode**

Disposable: 381-904-S Reusable: 381-904-R


**Needle Electrode Crv**

Disposable: 381-906-S Reusable: 381-906-R


**Ball Electrode 2mm**

Disposable: 381-908-S Reusable: 381-908-R


**Ball Electrode Crv 2mm**

Disposable: 381-910-S Reusable: 381-910-R


**Ball Electrode 3mm**

Disposable: 381-912-S Reusable: 381-912-R


**Ball Electrode 3mm Crv**

Disposable: 381-914-S Reusable: 381-914-R


**Ball Electrode 4mm**

Disposable: 381-916-S Reusable: 381-916-R


**Ball Electrode 4mm Crv**

Disposable: 381-918-S Reusable: 381-918-R


**Ball Electrode 5mm**

Disposable: 381-920-S Reusable: 381-920-R


**Ball Electrode 5mm Crv**

Disposable: 381-922-S Reusable: 381-922-R


**Blade Electrode Shaft 13cm**

Disposable: 381-924-S Reusable: 381-924-R


**Needle Electrode Shaft 13cm**

Disposable: 381-926-S Reusable: 381-926-R


**Ball Electrode 3mm Shaft 13cm**

Disposable: 381-928-S Reusable: 381-928-R


**Ball Electrode 5mm Shaft 13cm**

Disposable: 381-930-S Reusable: 381-930-R


**Conization Electrode**

Disposable: 381-932-S Reusable: 381-932-R


**Circle Loop Electrode 4mm**

Disposable: 381-934-S Reusable: 381-934-R


**Circle Loop Electrode 6mm**

Disposable: 381-936-S Reusable: 381-936-R


**Circle Loop Electrode 8mm**

Disposable: 381-938-S Reusable: 381-938-R


**Diamond Electrode**

Disposable: 381-940-S Reusable: 381-940-R


**Fine Needle Electrode**

Disposable: 381-942-S Reusable: 381-942-R



|            |  |  |  |  |  |
|------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Size       | 1.0x0.4cm                                                                         | 1.0x0.5cm                                                                         | 1.0x0.7cm                                                                          | 1.0x0.8cm                                                                           | 1.0x1.0cm                                                                           |
| Disposable | 381-944-S                                                                         | 381-946-S                                                                         | 381-948-S                                                                          | 381-950-S                                                                           | 381-952-S                                                                           |
| Reusable   | 381-944-R                                                                         | 381-946-R                                                                         | 381-948-R                                                                          | 381-950-R                                                                           | 381-952-R                                                                           |

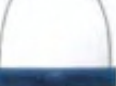


|            |  |  |  |  |  |
|------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Size       | 1.0x0.5cm                                                                         | 1.0x0.7cm                                                                         | 1.0x0.8cm                                                                          | 1.0x1.0cm                                                                           | 1.0x1.5cm                                                                           |
| Disposable | 381-954-S                                                                         | 381-956-S                                                                         | 381-958-S                                                                          | 381-960-S                                                                           | 381-962-S                                                                           |
| Reusable   | 381-954-R                                                                         | 381-956-R                                                                         | 381-958-R                                                                          | 381-960-R                                                                           | 381-962-R                                                                           |



|            |  |  |  |  |  |  |
|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Size       | 1.5x0.5cm                                                                           | 1.5x0.7cm                                                                           | 1.5x0.8cm                                                                           | 1.5x1.0cm                                                                            | 1.5x1.2cm                                                                             | 1.5x1.5cm                                                                             |
| Disposable | 381-964-S                                                                           | 381-966-S                                                                           | 381-968-S                                                                           | 381-970-S                                                                            | 381-972-S                                                                             | 381-974-S                                                                             |
| Reusable   | 381-964-R                                                                           | 381-966-R                                                                           | 381-968-R                                                                           | 381-970-R                                                                            | 381-972-R                                                                             | 381-974-R                                                                             |



|            |  |  |  |  |  |  |
|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Size       | 2.0x0.8cm                                                                           | 2.0x1.0cm                                                                           | 2.0x1.2cm                                                                           | 2.0x1.3cm                                                                            | 2.0x1.5cm                                                                             | 2.0x2.0cm                                                                             |
| Disposable | 381-976-S                                                                           | 381-978-S                                                                           | 381-980-S                                                                           | 381-982-S                                                                            | 381-984-S                                                                             | 381-986-S                                                                             |
| Reusable   | 381-976-R                                                                           | 381-978-R                                                                           | 381-980-R                                                                           | 381-982-R                                                                            | 381-984-R                                                                             | 381-986-R                                                                             |



**Blade Electrode**

Disposable: 381-1000-S Reusable: 381-1000-R



**Blade Electrode Crv**

Disposable: 381-1002-S Reusable: 381-1002-R



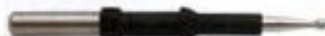
**Needle Electrode**

Disposable: 381-1004-S Reusable: 381-1004-R



**Needle Electrode Crv**

Disposable: 381-1006-S Reusable: 381-1006-R



**Ball Electrode 2mm**

Disposable: 381-1008-S Reusable: 381-1008-R



**Ball Electrode Crv 2mm**

Disposable: 381-1010-S Reusable: 381-1010-R



**Ball Electrode 3mm**

Disposable: 381-1012-S Reusable: 381-1012-R



**Ball Electrode 3mm Crv**

Disposable: 381-1014-S Reusable: 381-1014-R



**Ball Electrode 4mm**

Disposable: 381-1016-S Reusable: 381-1016-R



**Ball Electrode 4mm Crv**

Disposable: 381-1018-S Reusable: 381-1018-R



**Ball Electrode 5mm**

Disposable: 381-1020-S Reusable: 381-1020-R



**Ball Electrode 5mm Crv**

Disposable: 381-1022-S Reusable: 381-1022-R



**Blade Electrode Shaft 13cm**

Disposable: 381-1024-S Reusable: 381-1024-R



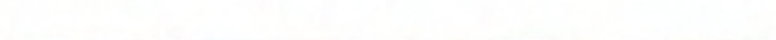
**Needle Electrode Shaft 13cm**

Disposable: 381-1026-S Reusable: 381-1026-R



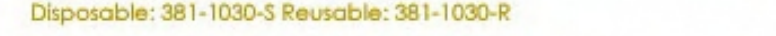
**Ball Electrode Shaft 3mm 13cm**

Disposable: 381-1028-S Reusable: 381-1028-R



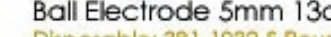
**Ball Electrode 4mm Shaft 13cm**

Disposable: 381-1030-S Reusable: 381-1030-R



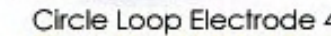
**Ball Electrode 5mm 13cm**

Disposable: 381-1032-S Reusable: 381-1032-R



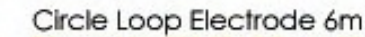
**Circle Loop Electrode 4mm 0.7cm**

Disposable: 381-1034-S Reusable: 381-1034-R



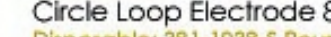
**Circle Loop Electrode 6mm 0.7cm**

Disposable: 381-936-S Reusable: 381-936-R



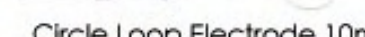
**Circle Loop Electrode 8mm 0.7cm**

Disposable: 381-1038-S Reusable: 381-1038-R



**Circle Loop Electrode 10mm 0.7cm**

Disposable: 381-940-S Reusable: 381-940-R



**Plate Electrode Small**

Disposable: 381-1042-S Reusable: 381-1042-R



**Plate Electrode Large**

Disposable: 381-1044-S Reusable: 381-1044-R



|            |  |  |  |  |  |
|------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Size       | 1.0x0.4cm                                                                         | 1.0x0.5cm                                                                         | 1.0x0.7cm                                                                         | 1.0x0.8cm                                                                           | 1.0x1.0cm                                                                           |
| Disposable | 381-1046-S                                                                        | 381-1048-S                                                                        | 381-1050-S                                                                        | 381-1052-S                                                                          | 381-1054-S                                                                          |
| Reusable   | 381-1046-R                                                                        | 381-1048-R                                                                        | 381-1050-R                                                                        | 381-1052-R                                                                          | 381-1054-R                                                                          |



|            |  |  |  |  |  |
|------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Size       | 1.0x0.5cm                                                                         | 1.0x0.7cm                                                                         | 1.0x0.8cm                                                                         | 1.0x1.0cm                                                                           | 1.0x1.5cm                                                                           |
| Disposable | 381-1056-S                                                                        | 381-1058-S                                                                        | 381-1060-S                                                                        | 381-1062-S                                                                          | 381-1064-S                                                                          |
| Reusable   | 381-1056-R                                                                        | 381-1058-R                                                                        | 381-1060-R                                                                        | 381-1062-R                                                                          | 381-1064-R                                                                          |



|            |  |  |  |  |  |  |
|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Size       | 1.5x0.5cm                                                                           | 1.5x0.7cm                                                                           | 1.5x0.8cm                                                                           | 1.5x1.0cm                                                                           | 1.5x1.2cm                                                                             | 1.5x1.5cm                                                                             |
| Disposable | 381-1066-S                                                                          | 381-1068-S                                                                          | 381-1070-S                                                                          | 381-1072-S                                                                          | 381-1074-S                                                                            | 381-1076-S                                                                            |
| Reusable   | 381-1066-R                                                                          | 381-1068-R                                                                          | 381-1070-R                                                                          | 381-1072-R                                                                          | 381-1074-R                                                                            | 381-1076-R                                                                            |



|            |  |  |  |  |  |  |
|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Size       | 2.0x0.8cm                                                                           | 2.0x1.0cm                                                                           | 2.0x1.2cm                                                                           | 2.0x1.3cm                                                                           | 2.0x1.5cm                                                                             | 2.0x2.0cm                                                                             |
| Disposable | 381-1078-S                                                                          | 381-1080-S                                                                          | 381-1082-S                                                                          | 381-1084-S                                                                          | 381-1086-S                                                                            | 381-1088-S                                                                            |
| Reusable   | 381-1078-R                                                                          | 381-1080-R                                                                          | 381-1082-R                                                                          | 381-1084-R                                                                          | 381-1086-R                                                                            | 381-1088-R                                                                            |



Pantex Surgical Cables are available in disposable and reusable grade. We offer high quality silicon cables even for our single-use instruments thus making sure that all cables are able to withstand electrical current above the standard requirements. Furthermore, numerous tests including continuity and leak test ensures that our cables will work under the toughest requirements. Multiples sizes and plugs are

available as per the need of the customer. Our cables are durable, flexible and able to withstand sterilization processes if needed. By following international standards we ensure that our cables are compatible with most major ESU's. Our cables are available in lengths 3 m, 4 m or 5 m.



### Bipolar Cable

**Instruments Connector:** USA 2-Pin Plug

**Generator Connector:** 4mm Banana Plug

Reusable Silicon 3m Cable **381-1100**

Single Use 3m Cable **381-1102**



### Bipolar Cable

**Instruments Connector:** European Flat Plug

**Generator Connector:** 4mm Banana Plug

Reusable Silicon 3m Cable **381-1104**

Single Use 3m Cable **381-1106**



### Bipolar Cable

**Instruments Connector:** USA 2-Pin Plug

**Generator Connector:** Pin Distance 29mm

Reusable Silicon 3m Cable **381-1112**

Single Use 3m Cable **381-1114**



### Bipolar Cable

**Instruments Connector:** European Flat Plug

**Generator Connector:** Pin Distance 29mm

Reusable Silicon 3m Cable **381-1108**

Single Use 3m Cable **381-1110**



### Bipolar Cable

**Instruments Connector:** Bipolar Artery Sealer

**Generator Connector:** 4mm Banana Plug

Reusable Silicon 3m Cable **381-1116**



### European Bipolar Cable

Instruments Connector: **European Flat Plug**  
Generator Connector: **Martin Type**  
Reusable Silicon 3m Cable **381-1118**



### US Bipolar Cable

Instruments Connector: **USA 2-Pin Plug**  
Generator Connector: **Martin Type**  
Reusable Silicon 3m Cable **381-1120**



### European Bipolar Cable

Instruments Connector: **European Flat Plug**  
Generator Connector: **Erbe Type**  
Reusable Silicon 3m Cable **381-1122**



### US Bipolar Cable

Instruments Connector: **USA 2-Pin Plug**  
Generator Connector: **Erbe Type**  
Reusable Silicon 3m Cable **381-1124**



### Bipolar Cable

Instruments Connector: **Ethicon**  
Generator Connector: **4mm Banana Plug**  
Reusable Silicon 3m Cable **381-1126**



### Monopolar Cable

**Instruments Connector:** Screw Type  
**Generator Connector:** Standard Bovie 8mm Plug  
 Reusable Silicon 3m Cable **381-1128**



### Monopolar Cable

**Instruments Connector:** 4mm Female Fitting  
**Generator Connector:** Standard Bovie 8mm Plug  
 Reusable Silicon 3m Cable **381-1130**



### Monopolar Endoscopic Cable

**Instruments Connector:** 4mm Female Fitting  
**Generator Connector:** 4mm Banana Plug  
 Reusable Silicon 3m Cable **381-1132**



### Diathermy Cable

**Instruments Connector:** 4mm Male Fitting  
**Generator Connector:** 4mm Banana Plug  
 Reusable Silicon 3m Cable **381-1134**



### Diathermy Cable

**Instruments Connector:** 4.8mm Female Fitting  
**Generator Connector:** 4mm Banana Plug  
 Reusable Silicon 3m Cable **381-1136**



### Diathermy Cable

**Instruments Connector:** 4.8mm Female Fitting  
**Generator Connector:** Stan. Bovie 8mm Plug  
 Reusable Silicon 3m Cable **381-1138**

- 381-1150** Artery Sealer 6.5"
- 381-1152** Artery Sealer 7.5"
- 381-1154** Artery Sealer 8.5"
- 381-1156** Artery Sealer 9.5"
- 381-1158** Artery Sealer 10.5"



- 381-1160** Non-Stick Artery Sealer 6.5"
- 381-1162** Non-Stick Artery Sealer 7.5"
- 381-1164** Non-Stick Artery Sealer 8.5"
- 381-1166** Non-Stick Artery Sealer 9.5"
- 381-1168** Non-Stick Artery Sealer 10.5"





## CONTACT US

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**pentaxsurgical@gmail.com**



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