

SINGLE USE & REUSABLE

ELECTROSURGICAL INSTRUMENTS















Company Profile

Avex Surgical International is a global leader in the development and manufacturing of electrosurgical instruments and accessories. Our product range includes European Bipolar Forceps, U.S. Bipolar Forceps, Monopolar Forceps, Gynecology Instruments, Electrodes, Bipolar Cables, and other related electrosurgical products.

Our instruments are crafted from high-quality stainless steel with a durable, unbreakable coating. and nontoxic nylon material. Our fine instruments are hand crafted for precision and durability.

In 1999, Avex Surgical International established itself as a leader in the electrosurgical field by offering high-quality bipolar and monopolar instruments and accessories. We introduced costeffective, single-use products designed to deliver reliable performance every time. These disposable items eliminate processing and repair costs, representing a forward-thinking innovation in electrosurgery.

Our mission remains clear: to provide customers with products and services that meet their needs for performance, reliability, and safety all at a competitive cost and delivered promptly.

All our electrosurgical instruments are meticulously handmade, ensuring precision and quality. While we strive for accuracy, measurements and appearances in this catalog may vary slightly. Although we have made every effort to ensure the information is correct, Avex Surgical cannot be held responsible for any errors, misprints, or inaccuracies in the catalog.

Table of Contents

European Bipolar Forceps	1-6
European Irrigation Bipolar Forceps	7-7
European Non-Stick Bipolar Forceps	8-10
US Bipolar Forceps	11-16
Monopolar Forceps	17-17
US Irrigation Bipolar Forceps	18-18
US Non-Stick Bipolar Forceps	19-20
Hand-Switch Bipolar Forceps	21-21
Hand-Switch Monopolar Forceps	22-22
Diathermy Instruments	23-24
Disposable Bipolar Forceps	25-26
OB/Gyn Leep Instruments	27-29
OB/Gyn Laser Surgery Instruments	30-31
Laparoscopic & Arthoscopic Electrode.	32-33
Electrosurgical Pencil & Electrode	34-38
Electrosurgical Cable	39-41
Bipolar Artery Sealer	.42-42





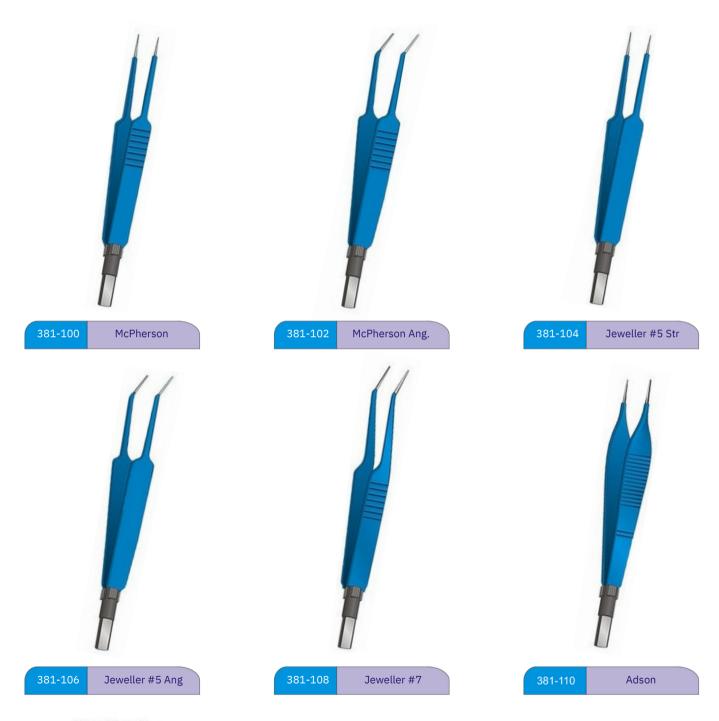
Bipolar forceps are available in various lengths and shapes for different surgical and anatomical requirements. The reusable bipolar forceps make it easy to coagulate tissue. Sticking effects on the tips of the forceps are reduced to a minimum

Advantages of Reusable European Bipolar Forceps

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

AVEX

SURGICAL



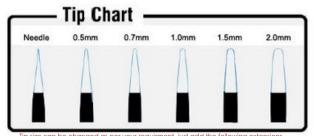
Needle	0.5mm	0.7mm	1.0mm	1.5mm	2.0mm
1	Λ	Λ	Λ	Λ	A
/\	- /		11		
Ш		Ш			

Tip size can be changed as per your requirment, just add the following extensions
fit tip size at the end of Ref #: TIP Needle 05 0.7mm 1.0mm 1.5mm 2.20mm

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





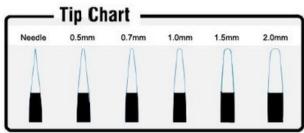


fit tip size at the end of Ref #: **TIP**- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

Ref	Ref Item Name Tip Size (n		ength 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



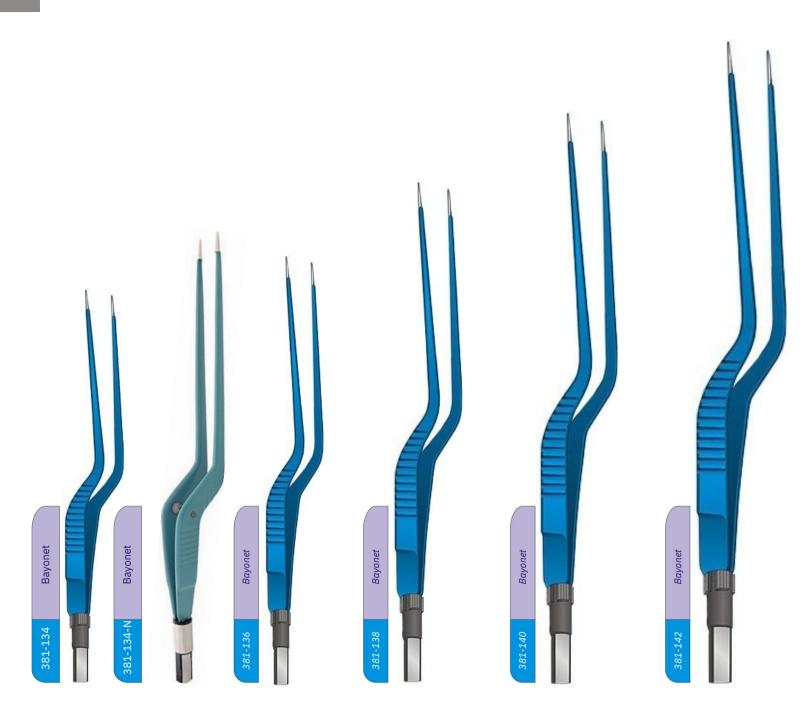


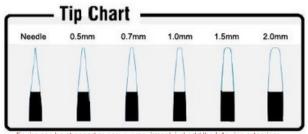


Tip size can be changed as per your requirment, just add the following extension fit tip size at the end of Ref #: TIP- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

Dof	Hama Nama	Tim Cita (mana)	Langth Ciza (ana)
Ref	Item Name		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





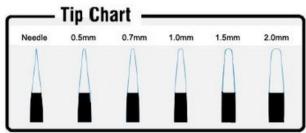


It p size can be changed as per your requirment, just add the following extensifit tip size at the end of Ref #: TIP- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

Ref	Item Name	Tip Size (mm)L	ength 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



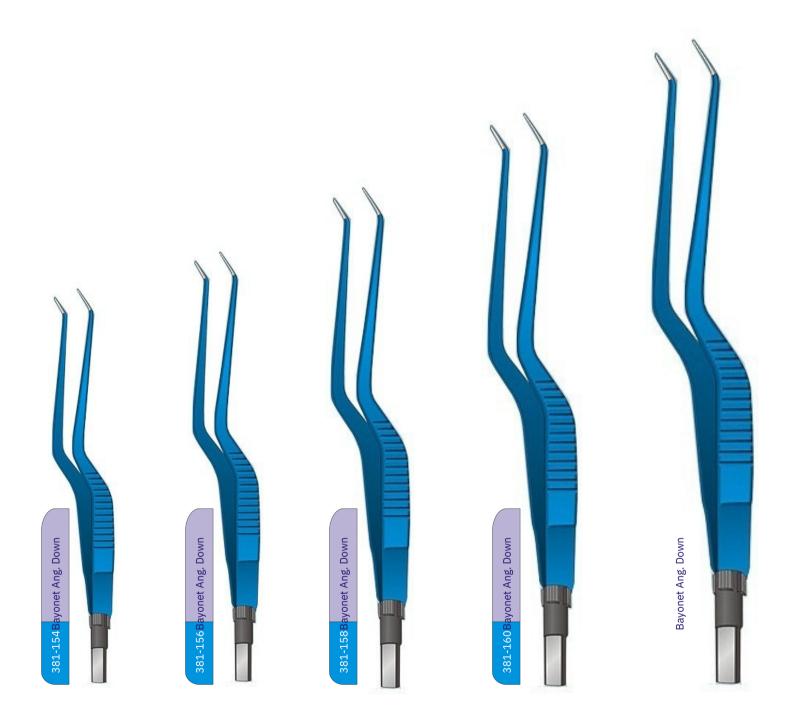


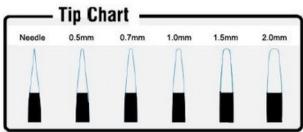


Tip size can be changed as per your requirment, just add the following extension fit tip size at the end of Ref #: TIP- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

	Ref	Item Name	Tim Citta (mana)	Langth Ciza (ana)
	Kei	liell Nulle	Tip Size (mm)	Length Size (cm)
Г	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
Г	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 size can be changed as per your requirment, 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)
381-154	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.

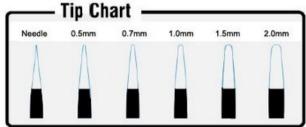
Advantages of Reusable European Irrigation Bipolar Forceps

- 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.









Tip size can be changed as per your requirment, just add the following extension 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)
381164-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 rrigation	0.5, 1.0, 2.0	18.0
381-170-IR	Bayonet rrigation	0.5, 1.0, 2.0	20.0
381-170-IR-N	BayonetIrrigation	0.5, 1.0, 2.0	20.0

 ${\bf Note: More\ Bipolar\ Irrigation\ Forceps\ are\ available\ use\ IR\ extension\ to\ any\ regular\ bipolar\ forceps.}$





During the caogulation process, tissue and tips of forceps can stick together. 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 termperature 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. Bipolar forceps non-stick are available in straight, angled or bayonet shape. Available

as with flat pin or 2-pin plug.

Advantages of Reusable Non-Stick European Bipolar Forceps

width. Forceps are also available with different measurements as well

- 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.







Needle	0.5mm	0.7mm	1.0mm	1.5mm	2.0mm
A	A	/\	A		(1
/\		11	11		
			14		

Tip size can	be chang	ed as per	your requir	ment, just	add the	tollowing	extensio
fit tip size at	the end o	f Ref #: TIF	- Needle, (05, 0.7mm,	1.0mm,	1.5mm & 2	2.0mm

Ref	Item Name	Tip Size (mm)	Length Size (cm)
381-172-NS N	AcPherson	0.5,	10.2
381-174-NSM	cPherson 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 A	dson	1.0	12.0

12











Needle	0.5mm	0.7mm	1.0mm	1.5mm	2.0mm
1	Λ	Λ	Λ	Λ	0
Λ	A	11	11		
11	11		- 11		

Tip size can be changed as per your requirment, 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		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



SURGICAL



	mm 1.0m	m 1.5mr	m 2.0mm
A 1	1 1	Λ	Λ
// /	1 /1		

Tip size can be changed as per your requirment, 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)
381-190NS	Bayonet	0.5, 1.0, 2.0	16.5
381-190NS-N	Bayonet	0.5, 1.0, 2.0	16.5
381-192NS	Bayonet	0.5, 1.0, 2.0	18.0
381-194NS	Bayonet	0.5, 1.0, 2.0	20.0
381-196NS	Bayonet	0.5, 1.0, 2.0	22.0





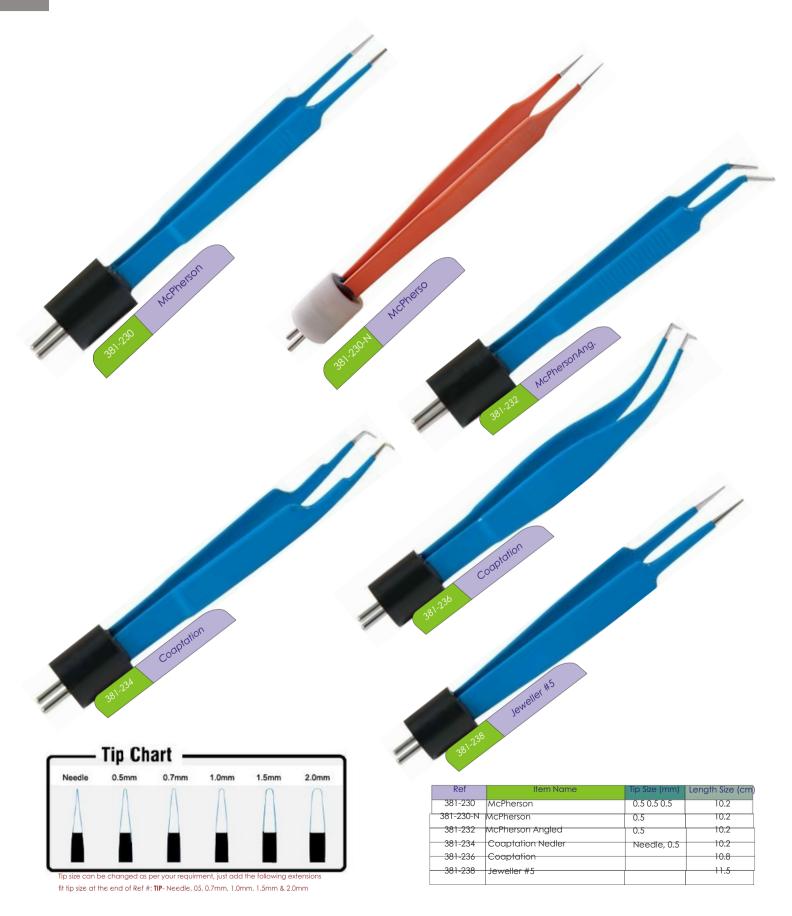
The bipolar forceps are available in various lengths and shapes for different surgical and anatomical requirements. The reusable Bipolar forceps make it easy to coagulate tissue. Sticking effects on the tips of the forceps are reduced to a minimum

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 atoclavable.
- Compatible with all common electrosurgery unit.

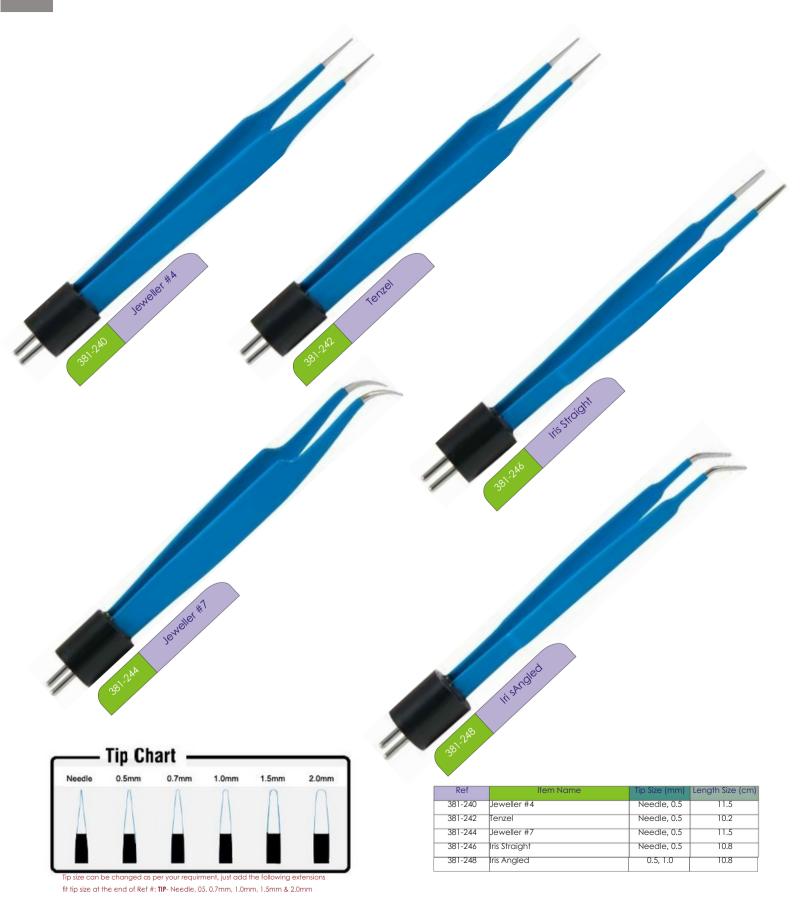














SURGICAL



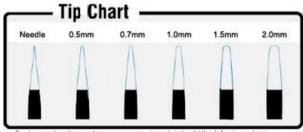
Needle	0.5mm	0.7mm	1.0mm	1.5mm	2.0mm
1400010	0.011111	0.7111111	1.011111	1.011111	2.011111
1	Λ	/	f)	()	A
Λ	111	11	11		
11	11	1/1	11		
11			1.1		
7/					

Tip size can be changed as per your requirment, 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





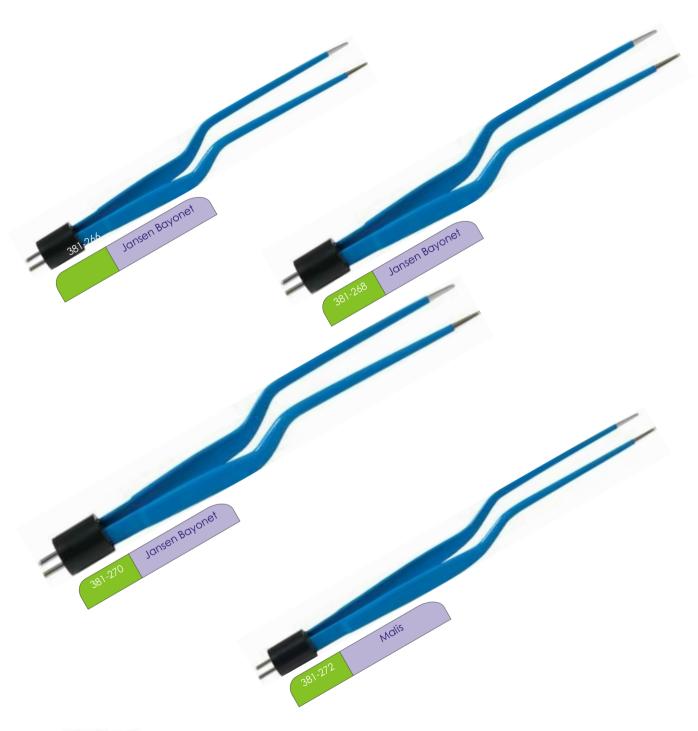


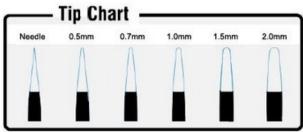
Tip size can be changed as per your requirment, just add the following extension fit tip size at the end of Ref #: TIP- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

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



SURGICAL



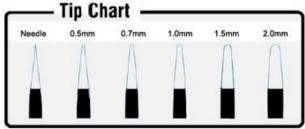


Tip size can be changed as per your requirment, just add the following extensions
fit tip size at the end of Ref #: TIP- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

Ref	ltem 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 size can be changed as per your requirment, just add the following extension
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)
381-274	Scoville-Greenwood	1.0, 1.5	19.1
381-276	Yasargil Hardy	1.0, 1.5	19.7
381-278	Bayonet Hardy	1.0, 1.5	21.6
381-280	Bayonet Angled	1.0, 1.5	21.6



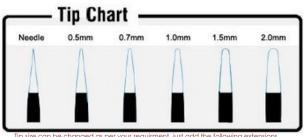
Our Monopolar instruments are tested at high volts to ensure proper functioning during the most stringent operations. With the best quality stainless steel, excellent finishing and superior instruments, we provide worldwide guarantee for all our Monopolar instruments.

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.







TIP SIZO CUIT DO CI	nangea as per	,001.090	, jos.	add iiio	.00	0,11,01,15
fit tip size at the s	and of Ref #+ TIE	- Needle	05 0.7mm	1 0mm	1.5mm & 3	2 Omm

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
381-296 381-298	Jansen Bayonet	2.0	15.9
381-300	Jansen Bayonet Jansen Bayonet	2.0	21.0
381-302	,	2.0	19.1
381-304	Jansen Bayonet UP Jansen Bayonet UP	2.0	21.0





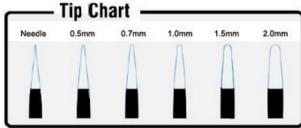
It is well known that depending on the generator and the surface quality of the forceps jaws, coagulated tissue tends to more or less stick to the instrument jaw. This unwanted effect can occur particularly often with liver tissue and is critical in neurosurgery. For these applications in particular, 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 easliy.
- 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.







lip size can be	changed as p	er your require	ment, just add	d the following	extensio
fit tip size at the	end of Ref #:	TIP- Needle, 0	5, 0.7mm, 1.0	mm, 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
381-310-IR	Jansen Bayonet	0.5, 1.0, 1.5	19.1
381-312-IR	Scoville Greenwood	0.5, 1.0, 1.5	19.7
381-314-IR	Gerald Bayonet	0.5, 1.0, 1.5	18.4
381-316-IR	Straight	0.5, 1.0, 1.5	15.9



During the caogulation process, tissue and tips of forceps can stick 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 termperature 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. 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.

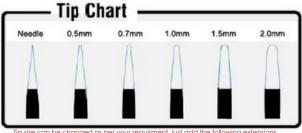
Advantages of Reusable Non-Stick European Bipolar Forceps

- 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.

26

US IRRIGATION FORCEPS



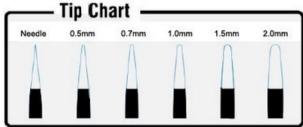


TIP SIEG COTTE	o changea	as po. 700	roquiiii,	josi dad iiio	rono ming oxironan
6t tip size at t	he end of D	of #+ TID. NA	adla 05 0.7	mm 1 0mm	1 5mm 2 2 0mm

Ref	Item Name	Tip Size (mm)	Length Size(cm)
381-316-NS	McPherson	0.5	10.2
381-317-NS	McPherson	0.5	10.2
	IcPherson 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 A	dson	1.0	12.0
381-326-NS A	dson	0.5, 1.0	14.0



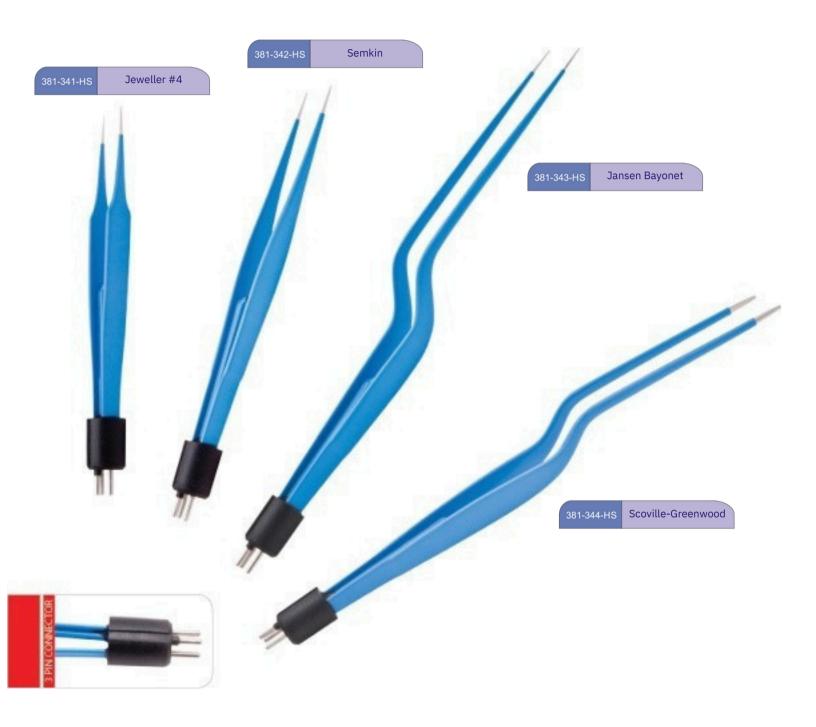


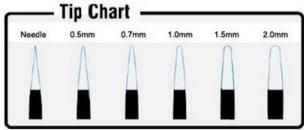


The size can be changed as per your requirment, just add the following extension: fit tip size at the end of Ref #: TIP- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

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



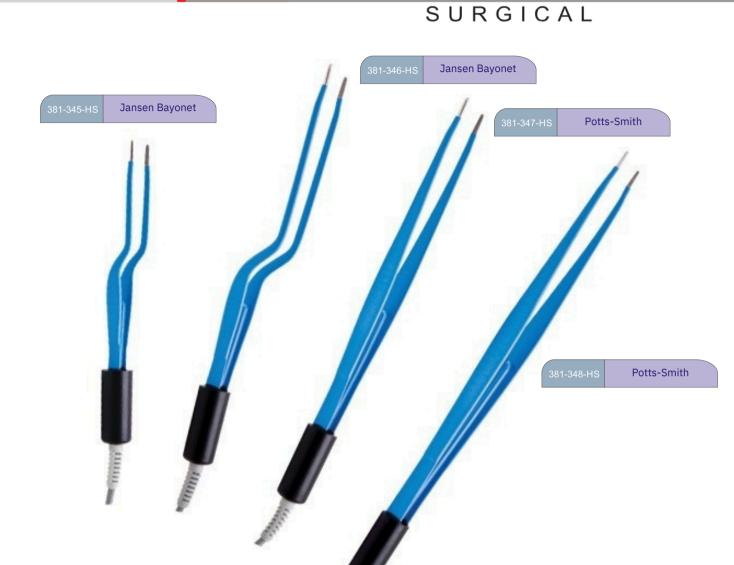


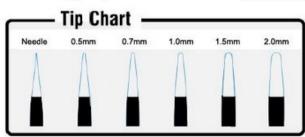


Tip size can be changed as per your requirment, just add the following extensions fit tip size at the end of Ref #: TIP- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

Ref	Item Name	Tip Size (mm)	Length Size (cm)
381-341-HS	Jeweller #4	0.5,	11.5
381-342-HS	Semkin	0.7	14.0
381-343-HS	Jansen Bayonet	0.7	19.1
381-344-HS	Scoville-Greenwood	1.5	19.7



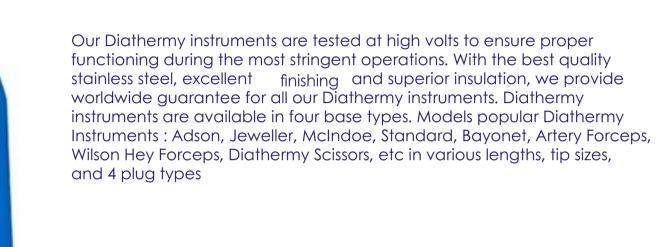




Tip size can be changed as per your requirment, just add the following extension fit tip size at the end of Ref #: TIP- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

Ref	Item Name	Tip Size (mm)	Length Size (cm)
381-345-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





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.



SURGICAL



ENGLISH MONOPOLAR MALE 4.8MM CONNECTOR

۲	NGLISI	I MONOFOLAR MALL	4.0 WIN C	CIVILCIC
	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) Abbey Needle	-	23.0
381-422	Richie Forceps	-	17.5
381-424	Richie Forceps	-	17.8
381-426	Richie Forceps	-	20.0
381-428	·	-	23.0

Shaped with precision



SURGICAL

ENGLISH MONOPOLAR MALE 4.8MM CONNECTOR

Ref	Item Name	Tip Size	Length Size
381-430	Adson	1.0	12.0
381-432N	CINDOE	1.0, 2.0	15.0
381-434	Gillies	-	15.0
381-436	Gillies	-	17.8
381-438	Fillies	-	20.0
381-440 0	billies		24.0
381-442 E	issecting	1.0, 2.0	15.0
381-444 E		1.0, 2.0	17.8
381-446 E		1.0, 2.0	21.0
381-448		1.0, 2.0	24.1
381-450	Dissecting	-	17.8
381-452	Gerald 1x2	1.0, 2.0	16.0
381-454	Adson Bayonet	1.0, 2.0	19.1
381-456	Adson Bayonet	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
	Adson Bayonet Angled UP	1.0, 2.0	24.1
381-462 F	emington Hobb		

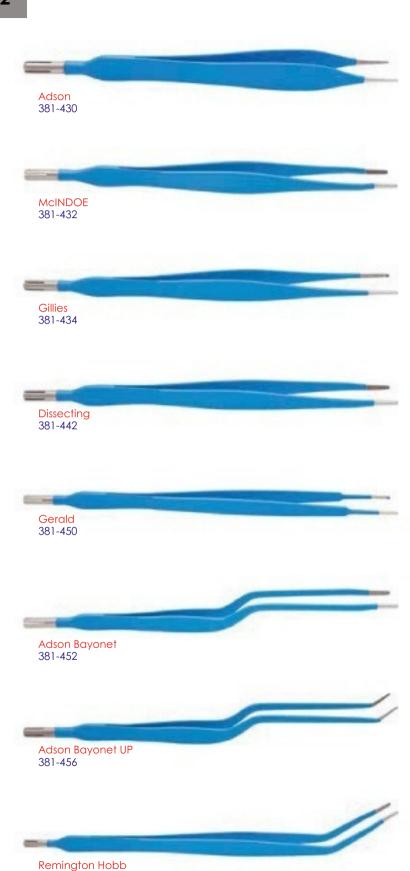
EUROPEAN MONOPOLAR FEMALE 4.0MM CONNECTOR

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

ENGLISH MONOPOLAR MALE 4.0MM CONNECTOR

381-498 Adson 1.0 12.0 381-500McDIDDE 1.0, 2.0 15.0 381-502 Gillies - 17.8 381-504 Gillies - 24.0 381-504 Gillies - 24.0 381-510 Dissecting 1.0, 2.0 15.0 381-512 Dissecting 1.0, 2.0 21.0 381-514 Dissecting 1.0, 2.0 24.1 381-516 Dissecting 1.0, 2.0 24.1 381-516 Dissecting 1.0, 2.0 24.1 381-520 Adson Bayonet 1.0, 2.0 19.1 381-524 Adson Bayonet 1.0, 2.0 19.1 381-526 381-526 381-526 Adson Bayonet 1.0, 2.0 19.1 381-528 381-	Ref	Item Name	Tip Size	Length Size
381-502 Gillies - 15.0 381-504 Gillies - 17.8 381-504 Gillies - 20.0 381-508 Gillies - 24.0 381-508 Gillies - 24.0 381-510 Dissecting 1.0, 2.0 15.0 381-512 Dissecting 1.0, 2.0 21.0 381-514 Dissecting 1.0, 2.0 24.1 381-516 Dissecting - 17.8 381-516 381-520 Gerald Tx2 1.0, 2.0 16.0 381-520 Adson Bayonet 1.0, 2.0 19.1 381-524 Adson Bayonet 1.0, 2.0 16.0 381-526 381-526 Adson Bayonet Angled UP 1.0, 2.0 19.1 381-528 Adson Bayonet Angled UP 1.0, 2.0 21.0 20.1 21.0 20.1	381-498	Adson	1.0	12.0
381-504 Gillies	381-500N	CINDOE	1.0, 2.0	15.0
381-506 Gillies 24.0 381-510 Dissecting 1.0, 2.0 15.0 381-512 Dissecting 1.0, 2.0 21.0 381-514 Dissecting 1.0, 2.0 21.0 381-514 Dissecting 1.0, 2.0 24.1 381-514 Dissecting 1.0, 2.0 24.1 381-520 381-520 Adson Bayonet 1.0, 2.0 16.0 381-524 381-524 Adson Bayonet Angled UP 1.0, 2.0 19.1 381-528 381-526 Adson Bayonet Angled UP 1.0, 2.0 19.1 381-528 381-526 381-526 381-526 381-526 381-526 381-526 381-528 38	381-502	Gillies	-	15.0
381-508 chilles 381-510 Dissecting 381-510 Dissecting 1.0, 2.0 15.0 381-512 Dissecting 1.0, 2.0 1.0, 2.0 21.0 381-514 Dissecting 1.0, 2.0 24.1 381-516 Dissecting 1.0, 2.0 24.1 381-520 Gerald IXZ 1.0, 2.0 1.0, 2.0 16.0 381-524 Adson Bayonet 381-524 Adson Bayonet Angled UP 1.0, 2.0 19.1 381-528	381-504	Gillies	-	17.8
381-510 Dissecting	381-506 C	Fillies	-	
381-512 Dissecting 1.0, 2.0 17.8 381-514 Dissecting 1.0, 2.0 21.0 23.1 23.1 24.1 23.1 24.1 23.1 25.1	381-508	illies		24.0
381-514 Dissecting 1.0, 2.0 21.0 381-514 Dissecting 1.0, 2.0 24.1 381-518 Dissecting 1.0, 2.0 16.0 381-520 Adson Bayonet 1.0, 2.0 16.0 381-524 Adson Bayonet Angled UP 1.0, 2.0 19.1 381-528 Adson Bayonet Angled UP 1.0, 2.0 19.1 381-528 Adson Bayonet Angled UP 1.0, 2.0 21.0	381-510 E	Dissectina	1.0, 2.0	15.0
381-514 Dissecting 1.0, 2.0 24.1			1.0, 2.0	17.8
381-516 Dissecting 1.0, 2.0 24.1 381-518 Gerald 1x2 1.0, 2.0 16.0 381-520 Adson Bayonet 1.0, 2.0 19.1 381-524 Adson Bayonet Angled UP 1.0, 2.0 19.1 381-526 Adson Bayonet Angled UP 1.0, 2.0 19.1 381-528 Adson Bayonet Angled UP 1.0, 2.0 21.0			1.0, 2.0	21.0
381-518 Dissecting - 17.8		9	1.0, 2.0	24.1
381-520 Gerald 1x2 1.0, 2.0 16.0			-	17.8
381-524 Adson Bayonet 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			1.0, 2.0	16.0
381-524 Adson Bayonet Angled UP 1.0, 2.0 19.1 381-526 Adson Bayonet Angled UP 1.0, 2.0 19.1 381-528 Adson Bayonet Angled UP 1.0, 2.0 21.0	381-522	· '	1.0, 2.0	19.1
381-528 Adson Bayonet Angled UP 1.0, 2.0 21.0	381-524	,		16.0
381-528				19.1
	381-528			21.0
Adson Bayonet Angled UP 1.0, 2.0 24.1		Adson Bayonet Angled UP	1.0, 2.0	24.1
381-530 Remington Hobb	381-530 R	emington Hobb		

Ref	Item Name	Tip Size	Length Size
381-532	dson	1.0	12.0
381-5341	CINDOE	1.0, 2.0	15.0
381-536	Sillies	-	15.0
381-538	Gillies	-	17.8
381-540	Gillies	-	20.0
381-542	Sillies	-	24.0
381-544	Dissecting	1.0, 2.0	15.0
	Dissecting	1.0, 2.0	17.8
	Dissecting	1.0, 2.0	21.0
381-550		1.0, 2.0	24.1
381-552	Dissecting	_	17.8
381-554	Gerald 1x2	1.0, 2.0	16.0
381-556	Adson Bayonet	1.0, 2.0	19.1
381-558	Adson Bayonet	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
	Adson Bayonet Angled UP	1.0, 2.0	24.1
381-564	emington Hobb		



381-462



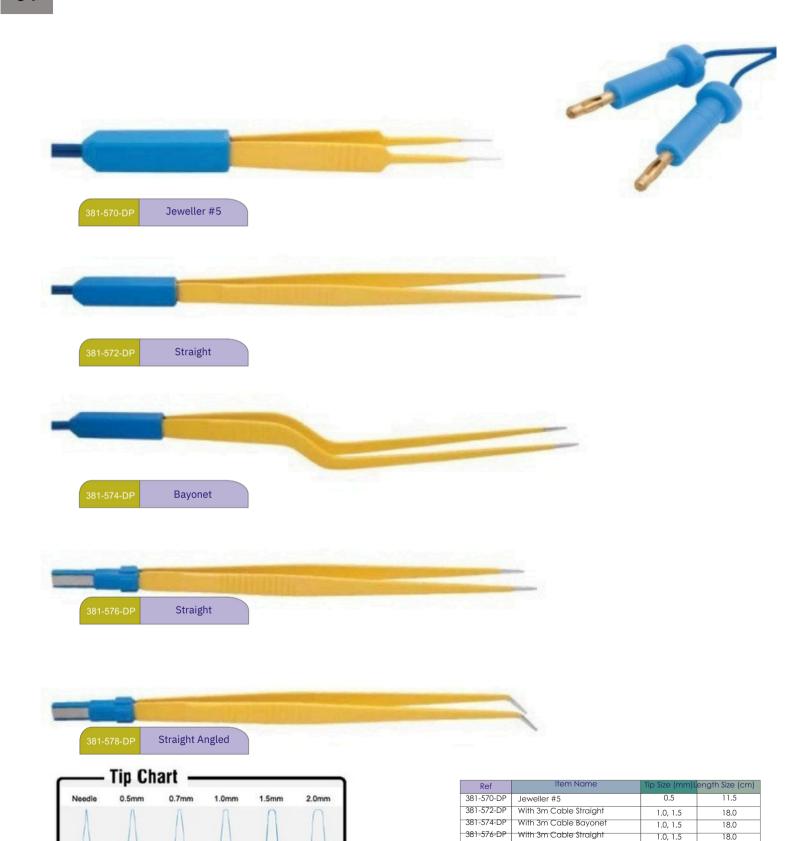


Disposable bipolar forceps have been designed and tested to meet the practical. The main purpose for offering single-use bipolar forceps is to avoid the risk of contamination while remaining cost effective and utilizing the functionalities of the higher end forceps. Hardened stainless steel provides 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.





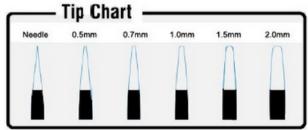
Tip size can be changed as per your requirment, just add the following extensions fit tip size at the end of Ref $\# \colon \mathbf{TIP}\text{-}$ Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

381-578-DP

Bayonet





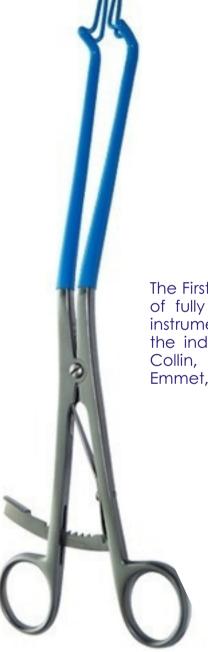


Tip size can be changed as per your requirment, just add the following extension fit tip size at the end of Ref #: TIP- Needle, 05, 0.7mm, 1.0mm, 1.5mm & 2.0mm

cm)

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





The First Choice For Proven Prformance, Avex 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

VEX

SURGICAL



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



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



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

Disposable Tube



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







VU-Max Pederson Vaginal Speculum Medium 381-636 With Smoke Evacuation Tube Large 381-638 Medium 381-632 Large 381-634





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

Large 381-650

VEX

SURGICAL



VU-More Graves Vaginal Speculum Medium 381-656 With Smoke Evacuation Tube Medium 381-652 Large 381-654



Disposable Tube

Large 381-658

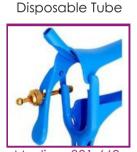


4-Blades Speculum





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



Medium 381-668 Large 381-670



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



Medium 381-676 Large 381-678



Lateral Retractor Wide Open 381-680



Rigby Retractor Wide Open 381-682



Gelpi Retractor Wide Open 381-684



Kogan Speculum Lateral Retractor 381-688 5mm 381- 381-692



3mm 381-686 4mm 21cm 22mmx75mm



Schroeder Tanaculum 24cm 381-694



Tanaculum 24cm 381-696



381-698



381-700



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

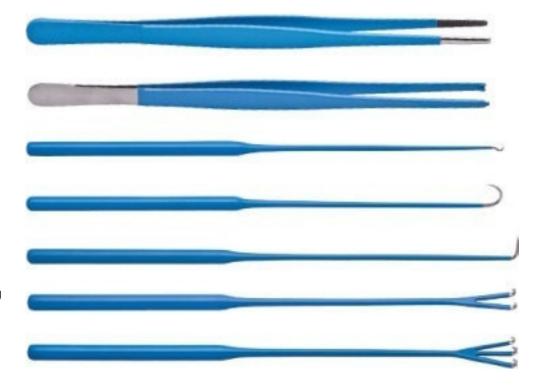
381-716 25cm

Emmet Hook Two Prong

381-718 25cm

Emmet Hook Three Prong

381-720 25cm























4mm 381-772



5mm 381-774

42

SURGICAL



Iris Hook 381-782

Emmet Hook 381-784

Emmet Hook Straight 381-786

Emmet Hook Two Prong 381-788

Emmat 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



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





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 Frazier Suction Tube 11FR 40.6cm 381-836 Ball Electrode 36cm

381-818



Electrode handle with blade electrode for single-use. Sterile packaging in individual uches. 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 pectations 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.







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

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





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



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

Needle Electrode

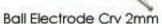
Disposable: 381-904-S Reusable: 381-904-R

Needle Electrode Crv

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

Ball Electrode 2mm

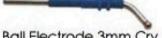
Disposable: 381-908-S Reusable: 381-908-R



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

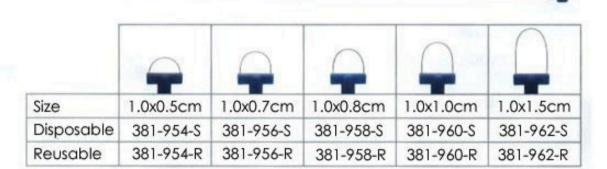
Disposable: 381-940-S Reusable: 381-940-R

Fine Needle Electrode

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







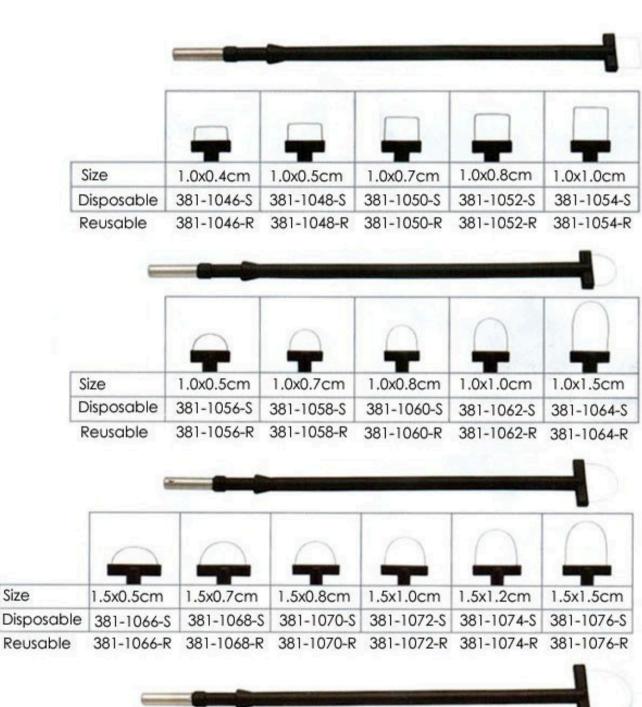












	Company of the last of the las					
Size	2.0x0.8cm	2.0x1.0cm	2.0x1.2cm	2.0x1.3cm	2.0x1.5cm	2.0x2.0cm
Disposable	381-1078-S	381-1080-S	381-1082-S	381-1084-S	381-1086-S	381-1088-9
Pourable	201 1070 D	201 1000 D	201 1000 D	201 1004 D	201 100/ D	201 1000 5

Reusable 381-1078-R 381-1080-R 381-1082-R 381-1084-R 381-1086-R 381-1088-R

Size





SURGIC 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.

AVEX



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

AVEX





Monopolar Cable

Instruments Connector: Screw Type

Generator Connector: Standard Bovie 8mm Plug Generator Connector: Standard Bovie 8mm Plug

Reusable Silicon 3m Cable 381-1128

Monopolar Cable

Instruments Connector: 4mm Female Fitting

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



Diathemry Cable

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



Diathemry Cable

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



Diathemry Cable

Instruments Connector: 4.8mm Female Fitting Generator Connector: Stan. Bovie 8mm Plug

Reusable Silicon 3m Cable 381-1138

56

SURGICAL



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"





Shaped with precision

AVEX SURGICAL INTERNATIONAL

DEFENCE ROAD, SIALKOT 51310, PAKISTAN TEL: +92-328-1584072 / +92-305-4813441 Email:

ask@avexsurgical.com / info@avexsurgical.com

Website: http://www.avexsurgical.com

Certificates & Memberships













Surgical Instruments • Chirurgische Instrumente • Instrumentos para quirúrgicos

Instruments de chirurgie • Strumenti chirurgici