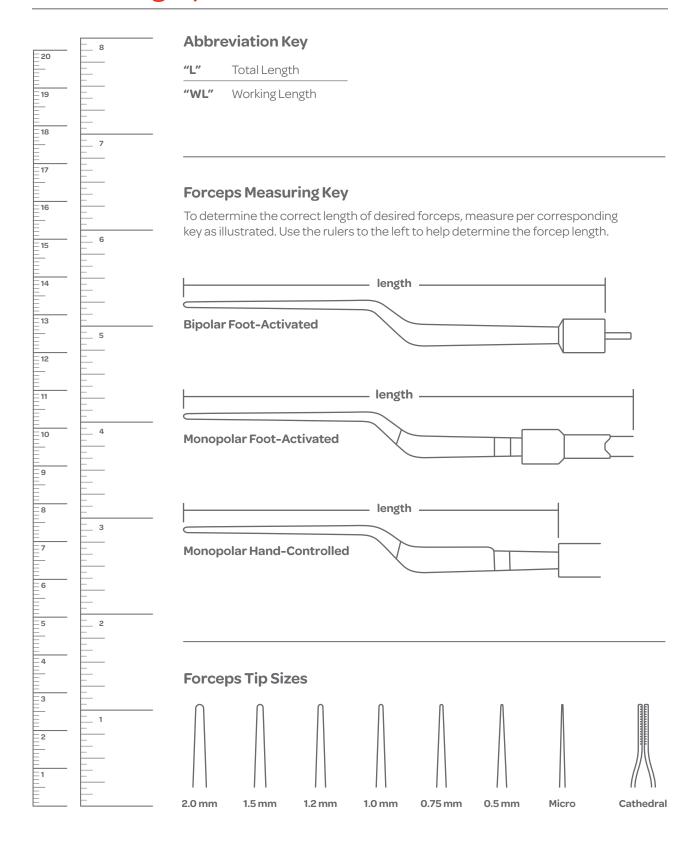


Electrosurgery Reference	ENG-2
Olsen Single-Use Bayonet Bipolar Forceps	ENG-3
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## **Electrosurgery Reference**







#### Single-Use Bayonet Bipolar Forceps

20-1320

Smooth Tips, 10 per Box

Length (L)	6¼in 15.9 cm	6¼in 15.9 cm	6¼in 15.9 cm	6¼in 15.9cm
Working (WL)	3¾in 9.5 cm	3¾in 9.5 cm	3¾in 9.5 cm	3¾in 9.5 cm
TIPSIZE	FORCEPS, NON-INSULATED	FORCEPS, INSULATED	KIT, NON-INSULATED	KIT, INSULATED
0.5 mm	20-1315	20-13151	20-1315K	20-1315KI
0.75 mm	20-1320-OL	20-13201	20-1320K	20-1320KI
1.0 mm	20-1325	20-13251	20-1325K	20-1325KI
1.5 mm	20-1330	20-13301	20-1330K	20-1330KI



## Single-Use Bayonet Bipolar Forceps

20-1370

Length (L)	7⅓in 18.1 cm	71/8 in 18.1 cm	7½ in 18.1 cm	7½ in 18.1 cm
Working (WL)	2¾in 7.0 cm	2¾in 7.0 cm 2¾in 7.0 cm		2¾in 7.0 cm
TIP SIZE	FORCEPS, NON-INSULATED	FORCEPS, INSULATED	KIT, NON-INSULATED	KIT, INSULATED
0.5 mm	20-1355	20-13551		20-1355KI
0.75 mm	20-1360	20-13601	20-1360K	20-1360KI
1.0 mm	20-1340	20-13401	20-1340K	20-1340KI
1.5 mm	20-1370	20-13701	20-1370K	20-1370KI
2.0 mm		20-13751	20-1375K	20-1375KI





#### Single-Use Bayonet Bipolar Forceps

Smooth Tips, 10 per Box

Length (L)	7½ in 19.1 cm	7½in 19.1 cm	7½in 19.1cm	7½ in 19.1 cm
Working (WL)	3 in 7.6 cm	3 in 7.6 cm	3 in 7.6 cm	3 in 7.6 cm
TIPSIZE	FORCEPS, NON-INSULATED	FORCEPS, INSULATED	KIT, NON-INSULATED	KIT, INSULATED
0.5 mm	20-1386	20-13861		
0.75 mm		20-13841		
1.0 mm		20-13821	20-1382K	20-1382KI
1.5 mm		20-13801	20-1380K	20-1380KI



#### Single-Use Bayonet Bipolar Forceps

Smooth Tips, 10 per Box

Length (L)	8¼in 21cm	8¼in 21cm	3¼in 21cm 8¼in 21cm	
Working (WL)	4½ in 10.5 cm	4½ in 10.5 cm	4½ in 10.5 cm	4½ in 10.5 cm
TIP SIZE	FORCEPS, NON-INSULATED	FORCEPS, INSULATED	KIT, NON-INSULATED	KIT, INSULATED
0.5 mm	20-1420	20-1420I 20-1420K		20-1420KI
0.75 mm	20-1400	20-14001	20-1400K	20-1400KI
1.0 mm	20-1440	20-14401	20-1440K	20-1440KI
1.5 mm	20-1410	20-14101	20-1410K	20-1410KI
2.0 mm	20-1415	20-14151	20-1415K	20-1415KI



### Single-Use Bayonet Bipolar Forceps, Angled Up

Length (L)	8¼in 21cm	8¼in 21cm	8¼in 21cm	8¼in 21cm
Working (WL)	4½ in 10.5 cm	4½ in 10.5 cm	4½ in 10.5 cm	4½ in 10.5 cm
TIP SIZE	FORCEPS, NON-INSULATED	FORCEPS, INSULATED	KIT, NON-INSULATED	KIT, INSULATED
1.0 mm		20-14451		20-1445KI





#### Single-Use Bayonet Bipolar Forceps

Smooth Tips, 10 per Box

Length (L)	10½in 26.7cm	10½ in 26.7 cm	10½ in 26.7 cm	10½ in 26.7 cm
Working (WL)	6 in 15.2 cm	6 in 15.2 cm	6 in 15.2 cm	6 in 15.2 cm
TIPSIZE	FORCEPS, NON-INSULATED	FORCEPS, INSULATED	KIT, NON-INSULATED	KIT, INSULATED
0.5 mm		20-14841		
0.75 mm	20-1486	20-14861		
1.0 mm	20-1480	20-14801	20-1480K	20-1480KI
1.5 mm	20-1481	20-14811	20-1481K	20-1481KI



#### Single-Use Delashaw\* Bayonet Bipolar Forceps

Smooth Tips, 10 per Box

CODE	DESCRIPTION	TIPSIZE	LENGTH	
20-1350	Forceps, Non-Insulated	Micro	7⅓in	18.1 cm
20-13501	Forceps, Insulated	Micro	7⅓in	18.1 cm
20-1350K	Kit, Non-Insulated	Micro	7½ in	18.1 cm
20-1350KI	Kit, Insulated	Micro	7⅓in	18.1 cm

<sup>\*</sup>Developed by Johnny Delashaw, Jr., M.D.

#### Single-Use Bayonet Bipolar Forceps, Acute Angle

Length (L)	61/8 in 15.6 cm	6½ in 15.6 cm	6½ in 15.6 cm	6½ in 15.6 cm
Working (WL)	3½in 8.9 cm	3½ in 8.9 cm 3½ in 8.9 cm		3½in 8.9 cm
TIP SIZE	FORCEPS, NON-INSULATED	FORCEPS, INSULATED	KIT, NON-INSULATED	KIT, INSULATED
0.75 mm	20-1500	20-15001		20-1500KI
1.0 mm	20-1510	20-15101		
1.5 mm	20-1520	20-15201		20-1520KI



#### Single-Use Bayonet Bipolar Forceps, Acute Angle

Smooth Tips, 10 per Box

Length (L)	7½ in 19.1 cm	7½ in 19.1 cm	7½ in 19.1 cm	7½ in 19.1 cm	
Working (WL)	4⅓in 10.5cm	4½ in 10.5 cm	41/8 in 10.5 cm	4½ in 10.5 cm	
TIP SIZE	FORCEPS, NON-INSULATED	FORCEPS, INSULATED	KIT, NON-INSULATED	KIT, INSULATED	
0.75 mm	20-1530	20-15301		20-1530KI	
1.0 mm	20-1540	20-15401	20-1540K		
1.5 mm	20-1550	20-15501	20-1550K	20-1550KI	
Length (L)	8% in 21.3 cm	8 <sup>3</sup> / <sub>8</sub> in 21.3 cm	8% in 21.3 cm	83/8 in 21.3 cm	
Working (WL)	51/8 in 13 cm	51/8 in 13 cm	51/8 in 13 cm	51/8 in 13 cm	
TIPSIZE	FORCEPS, NON-INSULATED	FORCEPS, INSULATED	KIT, NON-INSULATED	KIT, INSULATED	
0.75 mm				20-1560KI	
1.0 mm	20-1570	20-15701	20-1570K	20-1570KI	
1.5 mm	20-1580		20-1580K		



#### Single-Use Bayonet Bipolar Forceps, Angled Up

Smooth Tips, 10 per Box

Length (L)	10 ½ in	26.7 cm	10½ in	26.7 cm	10 ½ in	26.7 cm	10½ in	26.7 cm
Working (WL)	6 in	15.2 cm	6 in	15.2 cm	6 in	15.2 cm	6 in	15.2 cm
TIP SIZE	FORCE	PS, NON-INSULATED	FORCE	PS, INSULATED	KIT, NO	N-INSULATED	KIT, INS	ULATED
1.0 mm			20-16821		20-1682KI-28			



## Single-Use Bayonet Bipolar Forceps, with Midas Touch® Non-Stick Tips

Length (L)	6¼in 15.9 cm	7½ in 19.1 cm	8¼in 21cm	10½in 26.7cm
Working (WL)	3¾in 9.5cm	3 in 7.0 cm	4½ in 10.5 cm	6 in 15.2 cm
TIPSIZE	INSULATED	INSULATED	INSULATED	INSULATED
0.5 mm	20-1315IMT	20-1386IMT	20-1420IMT	
0.75 mm	20-1320IMT	20-1384IMT	20-1400IMT	
1.0 mm	20-1325IMT	20-1382IMT	20-1440IMT	20-1480IMT
1.5 mm	20-1330IMT	20-1380IMT	20-1410IMT	
2.0 mm			20-1415IMT	



#### Single-Use Bayonet Tonsil Bipolar Forceps

Smooth Tips, Angled Down, Insulated, 10 per Box

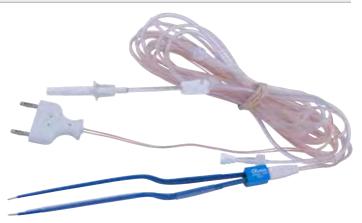
Length (L)	7½ in	19.1 cm	7½in	19.1 cm
Working(WL)	3 in	7.6 cm	3 in	7.6 cm
TIPSIZE	FORCE	PS, INSULATED	KIT, INS	SULATED
1.5 mm	20-138	11	20-138	81KI-28



#### Single-Use Irrigating Bayonet Bipolar Forceps

Smooth Tips, 5 per Box

Length (L)	6¼in 15.9cm	7½ in 18.1 cm	8¼in 21cm	10½ in 26.7 cm
Working (WL)	2¾in 7.0 cm	2¾in 7.0 cm	4¼in 10.8 cm	6¼ in 15.9 cm
TIPSIZE	INSULATED	INSULATED	INSULATED	INSULATED
0.5 mm	20-0311	20-0361	20-0411	
1.0 mm	20-0321	20-0371	20-0421	20-0481
1.5 mm	20-0331	20-0381	20-0431	20-0491
Micro		20-0351		



## Single-Use Irrigating Bayonet Bipolar Forceps, Single-Use Kits for Rotary Pumps

Smooth Tips, 5 per Box, with 12 ft Integrated Tubing/Cord Set

Length (L)	6¼in 15.9cm	7½ in 18.1 cm	8¼in 21cm	10½ in 26.7 cm
Working (WL)	2¾in 7.0 cm	2¾in 7.0 cm	4¼in 10.8 cm	6¼ in 15.9 cm
TIPSIZE	INSULATED	INSULATED	INSULATED	INSULATED
0.5 mm	20-0311R	20-0361R	20-0411R	
1.0 mm	20-0321R	20-0371R	20-0421R	20-0481R
1.5 mm	20-0331R	20-0381R	20-0431R	20-0491R



#### Single-Use Adson Bipolar Forceps, Serrated Tip

10 per Box

CODE	DESCRIPTION	TIPSIZE	LENG	aTH .
20-1080	Forceps, Non-Insulated	1.0 mm	5 in	12.7 cm
20-10801	Forceps, Insulated	1.0 mm	5 in	12.7 cm
20-1080K	Kit, Non-Insulated	1.0 mm	5 in	12.7 cm
20-1080KI	Kit, Insulated	1.0 mm	5 in	12.7 cm



## Single-Use Adson Bipolar Forceps, Smooth Tip

10 per Box

CODE	DESCRIPTION	TIPSIZE	LENGTH	
20-1082	Forceps, Non-Insulated	1.0 mm	5 in	12.7 cm
20-10821	Forceps, Insulated	1.0 mm	5 in	12.7 cm
20-1082K	Kit, Non-Insulated	1.0 mm	5 in	12.7 cm
20-1082KI	Kit, Insulated	1.0 mm	5 in	12.7 cm



#### Single-Use Adson Bipolar Forceps, with Midas Touch® Non-Stick Tips

5 per Box

CODE	DESCRIPTION	TIPSIZE	LENG	TH
20-1082IMT	Forceps, Non-Stick	1.0 mm	5 in	12.7 cm



#### Single-Use Coaptation Bipolar Forceps

CODE	DESCRIPTION	TIPSIZE	LENGT	H
20-1010-OL	Forceps, Non-Insulated	Micro	4½ in	11.4 cm
20-10101	Forceps, Insulated	Micro	4½ in	11.4 cm
20-1010K	Kit, Non-Insulated	Micro	4½ in	11.4 cm
20-1010KI	Kit, Insulated	Micro	4½in	11.4 cm





#### Single-Use Cushing Bipolar Forceps

Smooth Tips, 10 per Box

CODE	DESCRIPTION	TIPSIZE	LENGTH	
20-1160	Forceps, Non-Insulated	1.0 mm	7 in	17.8 cm
20-11601	Forceps, Insulated	1.0 mm	7 in	17.8 cm
20-1160K	Kit, Non-Insulated	1.0 mm	7 in	17.8 cm
20-1160KI	Kit, Insulated	1.0 mm	7 in	17.8 cm
20-1162	Forceps, Non-Insulated	1.5 mm	7 in	17.8 cm
20-11621	Forceps, Insulated	1.5 mm	7 in	17.8 cm
20-1162K	Kit, Non-Insulated	1.5 mm	7 in	17.8 cm
20-1162KI	Kit, Insulated	1.5 mm	7 in	17.8 cm



#### Single-Use Gerald Bipolar Forceps

Smooth Tips, 10 per Box

CODE	DESCRIPTION	TIPSIZE	LENGTH	
20-1180	Forceps, Non-Insulated	1.0 mm	7½ in	18.4 cm
20-11801	Forceps, Insulated	1.0 mm	7½ in	18.4 cm
20-1180K	Kit, Non-Insulated	1.0 mm	7¼ in	18.4 cm
20-1180KI	Kit, Insulated	1.0 mm	7½ in	18.4 cm



#### Single-Use Iris Bipolar Forceps, Straight

Serrated Tips, 10 per Box

CODE	DESCRIPTION	TIPSIZE	LENGT	Н
20-1030	Forceps, Non-Insulated	1.0 mm	4½ in	11.4 cm
20-10301	Forceps, Insulated	1.0 mm	4½ in	11.4 cm
20-1030K	Kit, Non-Insulated	1.0 mm	4½ in	11.4 cm
20-1030KI	Kit, Insulated	1.0 mm	4½in	11.4 cm



## Single-Use Iris Bipolar Forceps, Angled

Serrated Tips, 10 per Box

CODE	DESCRIPTION	TIPSIZE	LENGTH	
20-1040	Forceps, Non-Insulated	1.0 mm	4½ in	11.4 cm
20-10401	Forceps, Insulated	1.0 mm	4½in	11.4 cm
20-1040K	Kit, Non-Insulated	1.0 mm	4½in	11.4 cm
20-1040KI	Kit, Insulated	1.0 mm	4½ in	11.4 cm





#### Single-Use Jewelers Bipolar Forceps, Straight

Smooth Tips, 10 per Box

CODE	DESCRIPTION	TIPSIZE	LENGTH	
20-1060	Forceps, Non-Insulated	Micro	4½ in	11.4 cm
20-10601	Forceps, Insulated	Micro	4½ in	11.4 cm
20-1060K	Kit, Non-Insulated	Micro	4½ in	11.4 cm
20-1060KI	Kit, Insulated	Micro	4½in	11.4 cm



#### Single-Use Jewelers Bipolar Forceps, Curved

Smooth Tips, 10 per Box

CODE	DESCRIPTION	TIPSIZE	LENGTH	
20-1070	Forceps, Non-Insulated	Micro	4½ in	11.4 cm
20-10701	Forceps, Insulated	Micro	4½ in	11.4 cm
20-1070K	Kit, Non-Insulated	Micro	4½ in	11.4 cm
20-1070KI	Kit, Insulated	Micro	4½in	11.4 cm



#### Single-Use Jewelers Bipolar Forceps, Straight, Ridged Handle

Smooth Tips, 10 per Box

CODE	DESCRIPTION	TIPSIZE	LENGTH	
20-1203	Forceps, Non-Insulated	Micro	3%in	9.8 cm
20-12031	Forceps, Insulated	Micro	3%in	9.8 cm
20-1203K	Kit, Non-Insulated	Micro	3%in	9.8 cm
20-1203KI	Kit, Insulated	Micro	3%in	9.8 cm



#### Single-Use Jewelers Bipolar Forceps, with Midas Touch® Non-Stick Tips

Insulated, Smooth Tips, 5 per Box

CODE	DESCRIPTION	TIPSIZE	LENGTH	
20-1060IMT	Forceps, Non-Stick	Micro	4½ in 11.4	cm





#### Single-Use McPherson Bipolar Forceps, Angled

Smooth Tips, 10 per Box

CODE	DESCRIPTION	TIPSIZE	LENGTH	
20-1200	Forceps, Non-Insulated	0.5 mm	3%in	9.8 cm
20-12001	Forceps, Insulated	0.5 mm	3%in	9.8 cm
20-1200K	Kit, Non-Insulated	0.5 mm	3%in	9.8 cm
20-1200KI	Kit, Insulated	0.5 mm	3%in	9.8 cm



#### Single-Use McPherson Bipolar Forceps, Straight

Smooth Tips, 10 per Box

CODE	DESCRIPTION	TIPSIZE	LENGTH	
20-1201	Forceps, Non-Insulated	0.5 mm	3% in	9.8 cm
20-12011	Forceps, Insulated	0.5 mm	3% in	9.8 cm
20-1201K	Kit, Non-Insulated	0.5 mm	3% in	9.8 cm
20-1201KI	Kit, Insulated	0.5 mm	3% in	9.8 cm
20-1020	Forceps, Non-Insulated	0.5 mm	4¼in	10.8 cm
20-10201	Forceps, Insulated	0.5 mm	4¼in	10.8 cm
20-1020K	Kit, Non-Insulated	0.5 mm	4¼in	10.8 cm
20-1020KI	Kit, Insulated	0.5 mm	4½in	10.8 cm



#### Single-Use Semkin Bipolar Forceps

Smooth Tips, 10 per Box

ESCRIPTION	TIPSIZE	LENGTH	
orceps, Non-Insulated	1.0 mm	5½in	14 cm
orceps, Insulated	1.0 mm	5½in	14 cm
it, Non-Insulated	1.0 mm	5½in	14 cm
it, Insulated	1.0 mm	5½in	14 cm
orceps, Non-Insulated	0.75 mm	5¾in	14.6 cm
orceps, Insulated	0.75 mm	5¾in	14.6 cm
it, Non-Insulated	0.75 mm	5¾in	14.6 cm
it, Insulated	0.75 mm	5¾ in	14.6 cm
i	prceps, Non-Insulated prceps, Insulated t, Non-Insulated t, Insulated prceps, Non-Insulated prceps, Insulated t, Non-Insulated	orceps, Non-Insulated 1.0 mm orceps, Insulated 1.0 mm t, Non-Insulated 1.0 mm t, Insulated 1.0 mm orceps, Non-Insulated 0.75 mm orceps, Insulated 0.75 mm t, Non-Insulated 0.75 mm	prceps, Non-Insulated 1.0 mm $5\frac{1}{2}$ in prceps, Insulated 1.0 mm $5\frac{1}{2}$ in t, Non-Insulated 1.0 mm $5\frac{1}{2}$ in t, Insulated 1.0 mm $5\frac{1}{2}$ in prceps, Non-Insulated 0.75 mm $5\frac{3}{4}$ in t, Non-Insulated 0.75 mm $5\frac{3}{4}$ in t, Non-Insulated 0.75 mm $5\frac{3}{4}$ in t, Non-Insulated 0.75 mm $5\frac{3}{4}$ in



#### Single-Use Semkin Bipolar Forceps, with Midas Touch® Non-Stick Tips

Insulated, Smooth Tips, 5 per Box

CODE DESCRIPTION		TIPSIZE	LENGTH	4
20-1090IMT	Forceps, Non-Stick	0.75 mm	5¾in	14.6 cm







#### Bayonet Bipolar Forceps

Reusable, Smooth Tips, 1 Each

	-			
Length (L)	6¼in 15.9cm	7½ in 18.1 cm	8¼in 21cm	10½ in 26.7 cm
Working (WL)	2¾in 7.0 cm	2¾ in 7.0 cm	4¼in 10.8cm	6¼in 15.9 cm
TIPSIZE	NON-INSULATED	NON-INSULATED	NON-INSULATED	NON-INSULATED
0.5 mm	10-1311	10-1360	10-1421	10-1483
0.75 mm	10-1321	10-1361	10-1401	10-1485
1.0 mm	10-1322	10-1362	10-1431	10-1481
1.5 mm	10-1331	10-1371	10-1411	10-1484
2.0 mm		10-1372	10-1412	10-1487
Length (L)	6¼in 15.9cm	7½ in 18.1 cm	8¼in 21cm	10½ in 26.7 cm
Working (WL)	2¾in 7.0 cm	2¾in 7.0 cm	4¼in 10.8cm	6¼in 15.9 cm
TIPSIZE	INSULATED	INSULATED	INSULATED	INSULATED
0.5 mm	10-13111	10-13601	10-14211	10-14831
0.75 mm	10-13211	10-13611	10-14011	10-14851
1.0 mm	10-13221	10-13621	10-14311	10-14811
1.5 mm	10-13311	10-13711	10-14111	10-14841
2.0 mm		10-13721	10-14121	10-14871



Reusable, Smooth Tips, 1 Each

Length (L)	6½in 16.5cm	7½ in 19.1 cm	7¾in 19.7 cm	8 % in 21.9 cm	12 in 30.5 cm
Working (WL)	2¾ in 7.0 cm	3 in 7.6 cm	3%in 9.2cm	4½ in 11.4 cm	7% in 20 cm
TIPSIZE	INSULATED	INSULATED	INSULATED	INSULATED	INSULATED
Micro	80205	80304	'		
0.5 mm	80204	80303	80434	80574	
0.75 mm			80433	80573	
1.0 mm	80202	80302			80582
1.2 mm			80432	80572	
1.5 mm	80201	80301	80431	80571	80581
2.0 mm	80200	80300	80430	80570	80580





#### Bayonet Bipolar Forceps, Acute Angle

Reusable, Smooth Tips, 1 Each

Length (L)	61/8 in 15.6 cm	7½ in 19.1 cm	8% in 21.3 cm	61/8 in 15.6 cm	7½ in 19.1 cm	8% in 21.3 cm
Working (WL)	25% in 6.7 cm	2¾in 7.0 cm	4% in 11.1 cm	25/8 in 6.7 cm	2¾in 7.0 cm	4% in 11.1 cm

TIPSIZE	NON-INSULATED	NON-INSULATED	NON-INSULATED	INSULATED	INSULATED	INSULATED
1.0 mm	10-1501	10-1531	10-1561	10-15011	10-15311	10-15611
1.5 mm	10-1511	10-1541	10-1571	10-15111	10-15411	10-15711
2.0 mm	10-1521	10-1551	10-1581	10-15211	10-15511	10-15811



#### Bayonet Bipolar Forceps, Angled Up

Reusable, Smooth Tips, 1 Each

Length (L)	8¼ in 21 cm	10½ in 26.7 cm	8¼in 21cm	10½ in 26.7 cm
Working (WL)	41/4 in 10.8 cm	6¼in 15.9cm	4¼in 10.8cm	6¼in 15.9cm
TIPSIZE	NON-INSULATED	NON-INSULATED	INSULATED	INSULATED
1.0 mm	10-1445	10-1482	10-14451	10-14821
1.5 mm	10-1447	10-1486	10-14471	10-14861
2.0 mm	10-1449	10-1488	10-14491	10-1488I



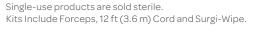
10-04411

#### Bayonet Bipolar Forceps, Irrigating

 $Reusable, Smooth\,Tips, Insulated\,with\,Stylet, 1\,Each$ 

Length (L)	6¼in 15.9cm	7% in 19.7 cm	8% in 21.9 cm	10 ½ in 26.7 cm
Working (WL)	2¾ in 7.0 cm	3 % in 9.2 cm	4 % in 11.1 cm	6¼in 15.9 cm
TIP SIZE	INSULATED	INSULATED	INSULATED	INSULATED
0.5 mm		10-03511	10-04011	10-04611
0.75 mm	10-03211	10-03611	10-04111	10-04711
1.0 mm	10-03311	10-03711	10-04211	10-04811
1.5 mm	10-03411	10-03811	10-04311	10-04911

10-03911



2.0 mm



10-04931



#### Bayonet Bipolar Forceps, with Midas Touch® Non-Stick Tips

Reusable, Smooth Tips, 1 Each

Length (L)	7¾in 19.7 cm	85% in 21.9 cm	10½ in 26.7 cm	
Working (WL)	3%in 9.2cm	4 <sup>3</sup> / <sub>8</sub> in 11.1 cm	6¼in 15.9cm	
TIPSIZE	INSULATED	INSULATED	INSULATED	
0.5 mm	90-7004	90-8012	90-9008	
0.75 mm	90-7000	90-8000	90-9007	
1.2 mm	90-7005	90-8013	90-9006	
1.5 mm	90-7001	90-8001	90-9005	
2.0 mm	90-7006	90-8003	90-9009	



#### Cushing Bayonet Bipolar Forceps

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIP SIZE	LENGTH
08-0000	Forceps, Non-Insulated	0.7 mm	7½ in 19.1 cm
08-0026	Forceps, Non-Insulated	1.0 mm	7½ in 19.1 cm
08-0027	Forceps, Non-Insulated	1.5 mm	7¾in 19.7 cm
08-00001	Forceps, Insulated	0.7 mm	7¾ in 19.7 cm
08-00261	Forceps, Insulated	1.0 mm	7¾ in 19.7 cm
08-00271	Forceps, Insulated	1.5 mm	7¾ in 19.7 cm

#### Cushing Bayonet Bipolar Forceps, Irrigating

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIP SIZE	LENGTH
08-0026IG	Irrigating, Insulated	1.0 mm	7½ in 19.1 cm



#### Gerald Bayonet Bipolar Forceps, Irrigating

Reusable, 1 Each

CODE	DESCRIPTION	TIP SIZE	LENGTH
08-0041	Non-Insulated	1.0 mm	7½ in 19.1 cm
08-0013IG	Insulated	1.0 mm	7¼ in 18.4 cm





#### Hardy Bayonet Bipolar Forceps

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
08-0043	Forceps, Non-Insulated	0.5 mm	8½ in 21.6 cm
08-00431	Forceps, Insulated	0.5 mm	8½ in 21.6 cm

#### K-Style Standard Acute Angle Bayonet Bipolar Forceps, Straight

Reusable, Smooth Tip, Midas Touch® Non-Stick Tips, 1 Each

Length (L)	85% in 21.9 cm	9½ in 24.1 cm	
Working (WL)	4½in 11.4cm	51/8 in 13 cm	
TIPSIZE	INSULATED	INSULATED	
1.0 mm	90-8008	90-9504	



#### K-Style Standard Angle Bayonet Bipolar Forceps, Straight

Reusable, Smooth Tip, Midas Touch® Non-Stick Tips, 1 Each

Length (L)	85% in 21.9 cm	9½ in 24.1 cm	10½ in 26.7 cm
Working (WL)	4½in 11.4cm	51/8 in 13 cm	6¼in 15.9 cm
TIP SIZE	INSULATED	INSULATED	INSULATED
0.5 mm	90-8015	90-9507	
0.75 mm	90-8016	90-9508	
1.0 mm	90-8006, 90-8008	90-9501, 90-9504	90-9001

90-9500





1.5 mm

90-9000



#### K-Style Standard Angle Bayonet Bipolar Forceps, Curved Up

Reusable, Smooth Tip, Midas Touch® Non-Stick Tips, 1 Each

Length (L)	8% in 21.9 cm	9½ in 24.1cm
Working (WL)	4½ in 11.4 cm	51/8 in 13 cm
TIP SIZE	INSULATED	INSULATED
0.5 mm	90-8017	90-9509
0.75 mm	90-8018	90-9510
1.0 mm	90-8007	90-9502



#### K-Style Standard Angle Bayonet Bipolar Forceps, Curved Down

Reusable, Smooth Tip, Midas Touch® Non-Stick Tips, 1 Each

Length (L)	9½in 24.1cm	9½ in 24.1cm
Working (WL)	5⅓in 13 cm	5⅓in 13 cm
TIPSIZE	INSULATED	INSULATED
1.0 mm	90-9503	90-9506



#### K-Style Standard Angle Bayonet Bipolar Forceps, Curved Up

Reusable, Smooth Tip, Midas Touch® Non-Stick Tips, 1 Each

Length (L)	85% in 21.9 cm	9½ in 24.1 cm	
Working (WL)	4½ in 11.4 cm	5½in 13cm	
TIP SIZE	INSULATED	INSULATED	
1.0 mm	90-8009	90-9505	





#### **DESCRIPTION** LENGTH CODE **TIP SIZE** 08-0090 Forceps, Non-Insulated 0.5 mm 5½ in 14 cm 08-0091 Forceps, Non-Insulated 1.5 mm 7 in 17.8 cm 08-0089 Forceps, Non-Insulated 1.5 mm 7½ in 19.1 cm

#### Malis Bayonet Bipolar Forceps, Irrigating

Reusable, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
08-0223	Forceps, Irrigating	0.25 mm	7½ in 19.1 cm
08-0143	Forceps, Irrigating	0.5 mm	7¾ in 19.7 cm
08-0149	Forceps, Irrigating	1.5 mm	8¾in 22.2 cm



#### Rhoton Bayonet Bipolar Forceps

Reusable, Round Handle, 1 Each

Length (L)	7½ in 18.1 cm	7% in 20 cm	8% in 21.9 cm	10 in 25.4 cm	7%in 20cm	8%in 21.9 cm
TIPSIZE	NON-INSULATED	NON-INSULATED	NON-INSULATED	NON-INSULATED	INSULATED	INSULATED
0.3 mm			08-0308			
0.5 mm		08-0303	08-0309			
0.7 mm			08-0310	08-0319	08-03041	08-03101
1.0 mm	08-0300		08-0311			08-03111
1.5 mm		08-0306	08-0312		08-03061	08-03121
2.0 mm	08-0301	08-0307	08-0313		08-03011	08-03131

#### Rhoton Bayonet Bipolar Forceps, Irrigating

Reusable, Round Handle, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
08-0313IG	Irrigating Forceps, Insulated	2.0 mm	8% in 21.9 cm





#### Scoville-Greenwood Bayonet Bipolar Forceps

Reusable, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
08-0030	Forceps, Non-Insulated	1.5 mm	7½ in	19.1 cm
08-0092	Forceps, Non-Insulated	1.5 mm	7 in	17.8 cm
08-00281	Forceps, Insulated	0.25 mm	7¾ in	19.7 cm
08-00301	Forceps, Insulated	1.5 mm	7½in	19.1 cm

#### Scoville-Greenwood Bayonet Bipolar Forceps, Irrigating

Reusable, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
08-0030IG	Irrigating, Insulated	1.5 mm	7¾ in	19.7 cm



#### Titanium Bayonet Bipolar Forceps, Straight Tips

Reusable, Malis Type, Flat Handle, 1 Each

CODE	DESCRIPTION	TIP SIZE	LENGTH	
08-0020	Forceps, Insulated	1.0 mm	8½in	21.6 cm

#### Titanium Bayonet Bipolar Forceps, Tips Angled Down, Straight Tips

Reusable, Malis Type, Flat Handle, 1 Each

CODE	DESCRIPTION	TIP SIZE	LENGTH	
08-0104	Forceps, Non-Insulated	0.5 mm	8¾ in	22.2 cm
08-01051	Forceps, Insulated	0.5 mm	8¾ in	22.2 cm

#### Titanium Bayonet Bipolar Forceps, Irrigating

Reusable, Malis Type, Flat Handle, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
08-0075	Forceps, Insulated	0.25 mm	8¾in	22.2 cm
08-0100IG	Forceps, Insulated	0.5 mm	8¾in	22.2 cm
08-0101IG	Forceps, Insulated	1.5 mm	8¾in	22.2 cm



#### Titanium Bayonet Bipolar Forceps, Straight Tips

Reusable, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
08-0100	Forceps, Non-Insulated	0.5 mm	8¾ in	22.2 cm
08-0101	Forceps, Non-Insulated	1.5 mm	8¾in	22.2 cm
08-01001	Forceps, Insulated	0.5 mm	8¾in	22.2 cm
08-01011	Forceps, Insulated	1.5 mm	8¾ in	22.2 cm

#### Titanium Bayonet Bipolar Forceps, with Midas Touch® Non-Stick Tips

Reusable, Straight, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
08-0062NS	Forceps, Non-Insulated	0.25 mm	8¾ in	22.2 cm



#### Titanium Rhoton Bayonet Bipolar Forceps

Reusable, Round Handle, 1 Each

CODE	DESCRIPTION	TIP SIZE	LENGTH	
08-0122	Forceps, Non-Insulated	0.5 mm	9½in	24.1 cm
08-0123	Forceps, Non-Insulated	1.0 mm	9½in	24.1 cm
08-01221	Forceps, Insulated	0.5 mm	9½in	24.1 cm
08-01201	Forceps, Insulated	1.5 mm	8½in	21.6 cm

#### Titanium Rhoton Bayonet Bipolar Forceps, Straight

Reusable, Round Handle, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
08-0058	Titanium Forceps	0.5 mm	6 in	15.2 cm
08-0130	Titanium Forceps	0.5 mm	7 in	17.8 cm
08-0509	Titanium Forceps	1.5 mm	8½in	22.5 cm

#### Titanium Rhoton Bayonet Bipolar Forceps, Curved

Reusable, Round Handle, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
08-0061	Titanium Forceps	0.5 mm	7½ in 18.1 cm





#### Yasargil Bayonet Bipolar Forceps

Reusable, Flat Handle, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
08-0015	Forceps, Non-Insulated	0.7 mm	6¼ in 15.9 cm
08-0016	Forceps, Non-Insulated	0.7 mm	6¼ in 15.9 cm
08-0017	Forceps, Non-Insulated	0.5 mm	7½ in 18.1 cm
08-0018	Forceps, Non-Insulated	0.7 mm	7½ in 18.1 cm
08-0019	Forceps, Non-Insulated	1.0 mm	7½ in 18.1 cm
08-0024	Forceps, Non-Insulated	1.3 mm	7½ in 18.1 cm
08-0022	Forceps, Non-Insulated	0.7 mm	7% in 20 cm
08-0025	Forceps, Non-Insulated	1.3 mm	7% in 20 cm
08-00231	Forceps, Insulated	0.7 mm	7% in 20 cm
08-00251	Forceps, Insulated	1.3 mm	7⅓in 20 cm



#### Yasargil Bayonet Bipolar Forceps, Irrigating

Reusable, Flat Handle, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
08-0022IG	Forceps, Insulated	0.7 mm	7½ in 18.1 cm
08-0023IG	Forceps, Insulated	1.0 mm	7% in 20 cm



#### Adson Bipolar Forceps, Smooth Tip

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
08-0004	Forceps, Non-Insulated	1.0 mm	4¾ in 12.1 cm
10-1082	Forceps, Non-Insulated	1.0 mm	5 in 12.7 cm
08-00041	Forceps, Insulated	1.0 mm	4 ¾ in 12.1 cm
10-10821	Forceps, Insulated	1.0 mm	5 in 12.7 cm



#### Adson Bipolar Forceps, Smooth Tip, with Midas Touch® Non-Stick Tips

Reusable, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENG	GTH
90-2001	Forceps, Insulated	0.5 mm	5 in	12.7 cm
90-2000	Forceps, Insulated	1.0 mm	5 in	12.7 cm



#### Adson Bipolar Forceps, Serrated Tip

Reusable, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
10-1081	Forceps, Non-Insulated	1.0 mm	5 in 12.7 cm
10-10811	Forceps, Insulated	1.0 mm	5 in 12.7 cm



#### Adson Bipolar Forceps, Irrigating

Reusable, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
10-02011	Insulated, with Stylet	0.5 mm	5 in 12.7 cm
10-02001	Insulated, with Stylet	1.0 mm	5 in 12.7 cm





#### Coaption Bipolar Forceps

Reusable, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
08-0008	Forceps, Non-Insulated	Micro	4¼in 10.8cm
08-0048	Forceps, Non-Insulated	0.4 mm	4¼in 10.8cm
10-1011	Forceps, Non-Insulated	Micro	4½ in 11.4 cm
10-10111	Forceps, Insulated	Micro	4½ in 11.4 cm



#### **Cushing Bipolar Forceps**

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGT	TH
10-1160	Forceps, Non-Insulated	1.0 mm	7 in	17.8 cm
10-1162	Forceps, Non-Insulated	1.5 mm	7 in	17.8 cm
08-0010	Forceps, Non-Insulated	1.5mm	7½in	18.1mm
10-11601	Forceps, Insulated	1.0 mm	7 in	17.8 cm
10-11621	Forceps, Insulated	1.5 mm	7 in	17.8 cm



#### Gerald Bipolar Forceps

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
08-0012	Forceps, Non-Insulated	1.0 mm	7 in 17.	8 cm
10-1180	Forceps, Non-Insulated	1.0 mm	7¼in 18	.4 cm
08-0013	Forceps, Non-Insulated	1.0 mm	7¼in 18	.4 cm
10-11801	Forceps, Insulated	1.0 mm	7¼in 18	.4 cm



#### Replacement Stylets for Irrigating Bipolar Forceps

CODE	DESCRIPTION	LENGTH	QTY
08-1130	Accessory		12/Box
60-0300	Accessory	10 ¼ in 26 cm	5/Box





#### Jewelers Bipolar Forceps

Reusable, Insulated, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGT	Н
80004	Forceps, Straight	Micro	4¼in	10.8 cm
80003	Forceps, Straight	0.5 mm	4¼in	10.8 cm
80002	Forceps, Straight	1.0 mm	4¼in	10.8 cm
80001	Forceps, Straight	1.5 mm	4¼in	10.8 cm
80000	Forceps, Straight	2.0 mm	4¼in	10.8 cm
80104	Forceps, Curved	Micro	4¾ in	12.1 cm
80103	Forceps, Curved	0.5 mm	4¾ in	12.1 cm
80102	Forceps, Curved	1.0 mm	4¾ in	12.1 cm
80101	Forceps, Curved	1.5 mm	4¾ in	12.1 cm
80100	Forceps, Curved	2.0 mm	4¾ in	12.1 cm



#### Jewelers Bipolar Forceps

Reusable, Non-Insulated, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGT	TH
10-1061	Forceps, Straight	Micro	4½ in	11.4 cm
10-1062	Forceps, Straight	Blunt	4½ in	11.4 cm
08-0002	Forceps, Curved	0.4 mm	4 in	10.2 cm
08-0005	Forceps, Curved	0.4 mm	4 in	10.2 cm



#### Jewelers Bipolar Forceps

Reusable, Insulated, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
10-10611	Forceps, Straight	Micro	4½in 11.4cm	
10-10621	Forceps, Straight	Blunt	4½in 11.4cm	
10-00011	Forceps, Straight	0.4 mm	4½in 11.4cm	



#### Jewelers Bipolar Forceps, with Midas Touch® Non-Stick Tips

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
90-1000	Forceps, Insulated	Micro	4% in 11.7 cm	





#### Jewelers Bipolar Forceps, Ridged Handle, Angled

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
10-1202	Forceps, Non-Insulated	0.75 mm	4½ in 11.4 cm	
10-12021	Forceps, Insulated	0.75 mm	4½ in 11.4 cm	

#### Jewelers Bipolar Forceps, Ridged Handle, Straight

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
10-1203	Forceps, Non-Insulated	Micro	3%in	9.9 cm
10-12031	Forceps, Insulated	Micro	3% in	9.9 cm



#### McPherson Bipolar Forceps, Angled

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
08-0007	Forceps, Non-Insulated	0.5 mm	3¾in	9.5 cm
10-1200	Forceps, Non-Insulated	0.5 mm	3% in	9.9 cm
10-1021	Forceps, Non-Insulated	0.5 mm	4 in	10.2 cm
08-00071	Forceps, Insulated	0.5 mm	3¾in	9.5 cm
10-12001	Forceps, Insulated	0.5 mm	3½ in	9.9 cm
10-10211	Forceps, Insulated	0.5 mm	4 in	10.2 cm



#### McPherson Bipolar Forceps, Straight

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGT	LENGTH	
10-1201	Forceps, Non-Insulated	0.5 mm	3%in	9.9 cm	
10-10211	Forceps, Insulated	0.5 mm	3 % in	9.9 cm	



#### Potts-Smith Bipolar Forceps

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
80404	Forceps, Insulated	Micro	7¼ in	18.4 cm
80403	Forceps, Insulated	0.5 mm	7¼ in	18.4 cm
80402	Forceps, Insulated	1.0 mm	7¼ in	18.4 cm
80401	Forceps, Insulated	1.5 mm	7¼ in	18.4 cm
80400	Forceps, Insulated	2.0 mm	$7\frac{1}{4}$ in	18.4 cm





#### Semkin Bipolar Forceps

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
10-1091	Forceps, Non-Insulated	0.75 mm	5½ in	14 cm
10-1191	Forceps, Non-Insulated	1.0 mm	5½in	14 cm
10-10911	Forceps, Insulated	0.75 mm	5½in	14 cm
10-11911	Forceps, Insulated	1.0 mm	5½in	14 cm



#### Semkin Bipolar Forceps, with Midas Touch® Non-Stick Tips

Reusable, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH	
90-3000	Forceps, Insulated	0.75 mm	5¾ in 14.6 cm	



#### Titanium Jewelers Bipolar Forceps

Reusable, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGT	Ή
08-0052	30° Tip	0.4 mm	3½in	8.9 cm
08-0056	90° Tip	0.4 mm	4½in	10.8 cm

#### Titanium Jewelers Bipolar Forceps, Curved

Reusable, 1 Each

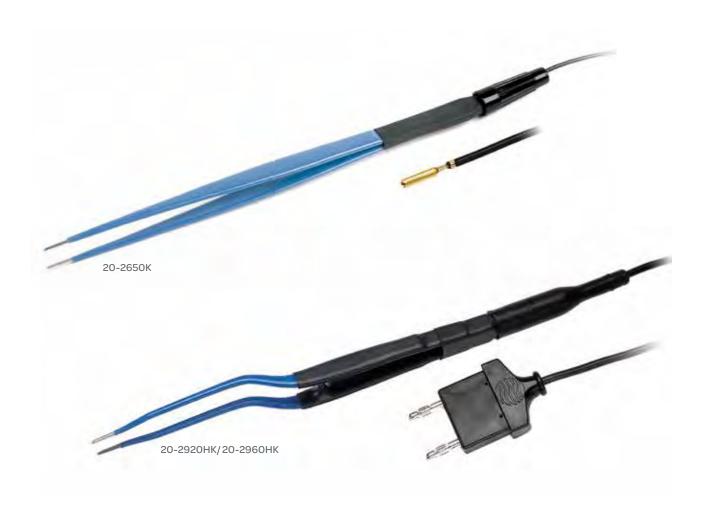
CODE	DESCRIPTION	TIPSIZE	LENGT	Н
08-0053	Titanium Forceps	0.4 mm	3½in	8.9 cm

#### Titanium Jewelers Bipolar Forceps, Straight

Reusable, 1 Each

CODE	DESCRIPTION	TIP SIZE	LENGT	Ή
08-0054	Titanium Forceps	0.4 mm	3½in	8.9 cm
08-0057	Titanium Forceps	0.4 mm	4¼in	10.8 cm





#### Monopolar Forceps

Single-Use, Insulated, Serrated Tips, Uses 960 Series Adapter, 10 per Box

Length (L)	8 in 20.3 cm	8½ in 21.6 cm	8¼in 21cm	7½ in 19.1 cm
Working (WL)		41/8 in 10.5 cm	4¼in 10.8cm	3 in 7.6 cm
Tip Style	Straight	Straight	Straight	Cathedral
Forceps Style	Potts-Smith	Bayonet	Bayonet	Bayonet
TIPSIZE	FOOT-ACTIVATED <sup>1</sup>	FOOT-ACTIVATED <sup>1</sup>	HAND-CONTROLLED <sup>2</sup>	HAND-CONTROLLED <sup>2</sup>
1.5 mm	20-2650K	20-2920K	20-2920HK	20-2960HK

 $<sup>^{1}</sup>Foot-activated forceps include a 10\,ft (3.0m) \,attached \,cord \,with \,crimped \,wire \,generator \,end.$ 

 $<sup>^2</sup> Hand-controlled forceps include 10 \, ft \, (3.0m) \, attached \, cord \, with \, molded \, generator \, plug.$ 



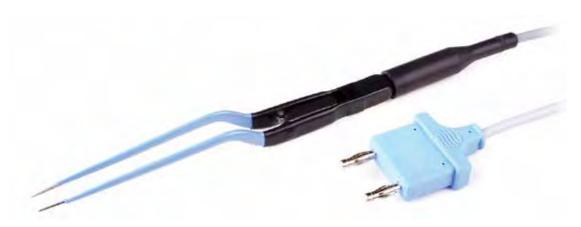
## Olsen Reusable Bayonet Monopolar Forceps



#### Bayonet Monopolar Forceps, Foot-Activated, Straight

Reusable, Threaded Connector, Serrated Tips, 1 Each

Length (L)	6¾in 17.1 cm	7¾in 19.7cm	8 in 20.3 cm	8½ in 21.6 cm
Working (WL)	31/8 in 7.9 cm	3%in 9.9cm	3 in 7.6 cm	4¾in 12.1cm
TIPSIZE	INSULATED	INSULATED	INSULATED	INSULATED
0.5 mm	41103	41203	41403	41605
1.0 mm	41102	41202	41402	41604
1.5 mm	41101	41201	41401	41602
2.0 mm	41100	41200	41400	41601



#### Bayonet Monopolar Forceps, Hand-Controlled

Reusable, Serrated Tips, Insulated with 10 ft (3.0 m) Attached Cord, 1 Each

Length (L)	6½in 16.5cm	8¼in 21cm	7½ in 19.1 cm	7½ in 19.1 cm	
Working (WL)	3¼in 8.3cm	7½ in 19.1 cm	3¾in 9.5cm	3¾in 9.5cm	
TIPSIZE	SERRATED TIP	SERRATED TIP	STRAIGHT	CATHEDRAL	
0.5 mm	11104	11605	11206	11213	
1.0 mm	11102	11604	11205	11212	
1.5 mm	11101	11602	11204	11210	
2.0 mm	11100	11600	11200	11208	



## Olsen Reusable Bayonet Monopolar Forceps



#### Bayonet Monopolar Forceps, Foot-Activated, Curved Up

Reusable, Threaded Connector, Serrated Tips, 1 Each

Length (L)	7¾ in 19.7 cm	8½ in 21.6 cm
Working (WL)	3% in 9.9 cm	4 <sup>3</sup> / <sub>4</sub> in 12.1 cm
TIP SIZE	INSULATED	INSULATED
0.5 mm	41302	41703
1.0 mm	41304	41702
1.5 mm	41301	41701
2.0 mm	41300	41700

#### Product Complaint? Call 800-251-3000

Patient safety is our #1 priority. We are committed to delivering exceptional quality and service. Compliance with domestic and international medical device regulations is strictly maintained at all times.

Product complaints are addressed promptly by our Complaint Handling Team. Contact Customer Service and request a Return Material Authorization (RMA) to begin the investigation process. Please return the instrument (with the original package and label – if available) along with the RMA form.

A representative will contact you within 48 hours of receiving the returned instrument with details regarding the steps we will take to ensure you and your patients are satisfied with the instruments you purchase from us.





## Olsen Reusable Monopolar Forceps

#### Adson Monopolar Forceps, Hand-Controlled

Reusable, Serrated Tips, Insulated, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
12204	10 ft (3.0 m) Attached Cord	Micro	4¾in 12.1cm
12203	10 ft (3.0 m) Attached Cord	0.5 mm	4¾in 12.1cm
12202	10 ft (3.0 m) Attached Cord	1.0 mm	4¾in 12.1cm
12200	10 ft (3.0 m) Attached Cord	2.0 mm	4¾in 12.1cm



#### Adson Monopolar Forceps, Foot-Controlled

Reusable, Threaded Connector, Serrated Tips, Insulated, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
42505	Monopolar Forceps, Insulated	0.5 mm	5¼in 13.3 cm
42503	Monopolar Forceps, Insulated	1.0 mm	5¼in 13.3 cm
42502	Monopolar Forceps, Insulated	1.5 mm	5¼in 13.3 cm
42500	Monopolar Forceps, Insulated	2.0 mm	5¼in 13.3 cm



#### Cushing Monopolar Forceps, Hand-Controlled

Reusable, Serrated Tips, Insulated, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
12103	10 ft (3.0 m) Attached Cord	0.5 mm	7 in 17.8 cm
12102	10 ft (3.0 m) Attached Cord	1.0 mm	7 in 17.8 cm
12101	10 ft (3.0 m) Attached Cord	1.5 mm	7 in 17.8 cm
12100	10 ft (3.0 m) Attached Cord	2.0 mm	7 in 17.8 cm



#### Jewelers Monopolar Forceps, Foot-Activated

Reusable, Threaded Connector, Serrated Tips, Insulated, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
43104	Insulated, Straight	Micro	4¾ in 12.1 cm
43110	Insulated, Straight	Micro	4 ¾ in 12.1 cm
43103	Insulated, Straight	0.5 mm	4¾ in 12.1 cm
43109	Insulated, Straight	0.5 mm	4¾ in 12.1 cm
43204	Insulated, Curved	Micro	4 ¾ in 12.1 cm
43203	Insulated, Curved	0.5 mm	4¾ in 12.1 cm





## Olsen Reusable Monopolar Forceps

#### Potts-Smith Monopolar Forceps, Hand-Controlled

Reusable, Serrated Tips, Insulated, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGT	Н
11804	10 ft (3.0 m) Attached Cord	0.5 mm	7 in	17.8 cm
11803	10 ft (3.0 m) Attached Cord	1.0 mm	7 in	17.8 cm
11802	10 ft (3.0 m) Attached Cord	1.5 mm	7 in	17.8 cm
11800	10 ft (3.0 m) Attached Cord	2.0 mm	7 in	17.8 cm
11906	10 ft (3.0 m) Attached Cord	0.5 mm	8¼in	21 cm
11904	10 ft (3.0 m) Attached Cord	1.0 mm	8¼in	21 cm
11903	10 ft (3.0 m) Attached Cord	1.5 mm	8¼in	21 cm
11901	10 ft (3.0 m) Attached Cord	2.0 mm	8¼in	21 cm
12000	10 ft (3.0 m) Attached Cord	2.0 mm	9½in	24.1 cm
12003	10 ft (3.0 m) Attached Cord	1.5 mm	9½in	24.1 cm
12004	10 ft (3.0 m) Attached Cord	1.0 mm	9½in	24.1 cm
12005	10 ft (3.0 m) Attached Cord	0.5 mm	9½ in	24.1 cm
				/

#### Potts-Smith Monopolar Forceps, Foot-Controlled

Reusable, Serrated Tips, Insulated, 1 Each

DESCRIPTION	TIP SIZE	LENGTH	
10 ft (3.0 m) Attached Cord	0.5 mm	7½ in 19.1 cm	
10 ft (3.0 m) Attached Cord	1.0 mm	7½ in 19.1 cm	
10 ft (3.0 m) Attached Cord	1.5 mm	7½ in 19.1 cm	
10 ft (3.0 m) Attached Cord	2.0 mm	7½ in 19.1 cm	
10 ft (3.0 m) Attached Cord	0.5 mm	8½ in 21.6 cm	
10 ft (3.0 m) Attached Cord	1.0 mm	8½ in 21.6 cm	
10 ft (3.0 m) Attached Cord	1.5 mm	8½ in 21.6 cm	
10 ft (3.0 m) Attached Cord	2.0 mm	8½ in 21.6 cm	
10 ft (3.0 m) Attached Cord	0.5 mm	9¾in 24.8 cm	
10 ft (3.0 m) Attached Cord	1.0 mm	9¾in 24.8 cm	
10 ft (3.0 m) Attached Cord	1.5 mm	9¾in 24.8 cm	
10 ft (3.0 m) Attached Cord	2.0 mm	9¾in 24.8 cm	
			7
	10 ft (3.0 m) Attached Cord	10 ft (3.0 m) Attached Cord       0.5 mm         10 ft (3.0 m) Attached Cord       1.0 mm         10 ft (3.0 m) Attached Cord       1.5 mm         10 ft (3.0 m) Attached Cord       2.0 mm         10 ft (3.0 m) Attached Cord       0.5 mm         10 ft (3.0 m) Attached Cord       1.0 mm         10 ft (3.0 m) Attached Cord       2.0 mm         10 ft (3.0 m) Attached Cord       0.5 mm         10 ft (3.0 m) Attached Cord       1.0 mm         10 ft (3.0 m) Attached Cord       1.5 mm	$\begin{array}{cccccccccccccccccccccccccccccccccccc$



## Olsen Monopolar Electrodes



#### Ball Electrodes, 1/8 in (3.2 mm) Ball

Reusable, Straight, 1 Each

CODE	DESCRIPTION	LENGT	ГН
66200	Straight Ball Electrode	2 in	5.1 cm
66214	Straight Ball Electrode	3 in	7.6 cm
66202	Straight Ball Electrode	4 in	10.2 cm
66204	Straight Ball Electrode	5 in	12.7 cm
66212	Straight Ball Electrode	5½ in	14 cm
66206	Straight Ball Electrode	6 in	15.2 cm
66208	Straight Ball Electrode	7 in	17.8 cm
66210	Straight Ball Electrode	8 in	20.3 cm

#### Ball Electrodes, 3/16 in (4.8 mm) Ball

Reusable, Straight, 1 Each

CODE	DESCRIPTION	LENG	ГН
66201	Straight Ball Electrode	2 in	5.1 cm
66215	Straight Ball Electrode	3 in	7.6 cm
66203	Straight Ball Electrode	4 in	10.2 cm
66205	Straight Ball Electrode	5 in	12.7 cm
66213	Straight Ball Electrode	5½ in	14 cm
66207	Straight Ball Electrode	6 in	15.2 cm
66209	Straight Ball Electrode	7 in	17.8 cm
66211	Straight Ball Electrode	8 in	20.3 cm

#### **Ball Electrodes**

Single-Use, Straight

CODE	DESCRIPTION	LENGTI	4	QTY
97200	Straight Ball Electrode	2¾ in	7.0 cm	50
97201	Straight Ball Electrode	5 in	12.7 cm	25

# 0)

#### Ball Electrodes, with Midas Touch® Non-Stick

Single-Use, Straight

CODE	DESCRIPTION	LENGTH		QTY
30-2001	Straight Ball Electrode	2¾in	7.0 cm	10
30-2003	Straight Ball Electrode	5 in	12.7 cm	10

#### Blade Electrodes, Straight

Reusable, Standard 10 mm Exposure, 1 Each

DESCRIPTION	LENGTH	
Straight Electrode	2¾ in	7.0 cm
Straight Electrode	4 in	10.2 cm
Straight Electrode	5 in	12.7 cm
Straight Electrode	6 in	15.2 cm
Straight Electrode	7 in	17.8 cm
Straight Electrode	8 in	20.3 cm
	Straight Electrode Straight Electrode Straight Electrode Straight Electrode Straight Electrode	Straight Electrode 2¾ in Straight Electrode 4 in Straight Electrode 5 in Straight Electrode 6 in Straight Electrode 7 in







## Olsen Monopolar Electrodes

#### Blade Electrodes, Angled

Reusable, Standard 10 mm Exposure, 1 Each

CODE	DESCRIPTION	LENGT	Н
66006	Angled Electrode	2¾ in	7.0 cm
66007	Angled Electrode	4 in	10.2 cm
66008	Angled Electrode	5 in	12.7 cm
66009	Angled Electrode	6 in	15.2 cm
66010	Angled Electrode	7 in	17.8 cm
66011	Angled Electrode	8 in	20.3 cm
66014	Angled Electrode	11 in	27.9 cm



#### Blade Electrodes, Short/Close-Up

Reusable, Standard 10 mm Exposure, 1 Each

CODE	DESCRIPTION	LENG	ГН
66700	Stainless Steel Standard Blade	2 in	5.1 cm
66704	Stainless Steel Blunt Blade	2 in	5.1 cm
66703	Stainless Steel Modified Blade	2½in	6.4 cm
66705	Titanium Standard Blade	2½ in	6.4 cm



#### Blade Electrodes, Straight

Reusable, 1 Each

CODE	DESCRIPTION	LENGTH	4	EXPOSURE
68000	Straight Electrode	2¾ in	7.0 cm	2.0 mm
68001	Straight Electrode	2¾ in	7.0 cm	3.0 mm
68003	Straight Electrode	2¾ in	7.0 cm	5.0 mm
68002	Straight Electrode	4 in	10.2 cm	2.0 mm
68004	Straight Electrode	4 in	10.2 cm	6.0 mm
68006	Straight Electrode	4½in	11.4 cm	2.0 mm
68005	Straight Electrode	6 in	15.2 cm	2.0 mm





## Olsen Monopolar Electrodes

#### Nasal Needle Electrode

Reusable, 1 Each

		STH
6.0 mm Exposure	8 in	20.3 cm
15 mm Exposure	8 in	20.3 cm
50 mm Exposure	8 in	20.3 cm
102 mm Exposure	8 in	20.3 cm
	15 mm Exposure 50 mm Exposure	15 mm Exposure 8 in 50 mm Exposure 8 in

#### Laparoscopic Monopolar Electrode

Reusable

DESCRIPTION	LENGTH	
L-Hook	12½in	32 cm
Spatula	12½in	32 cm
J-Hook	12½in	32 cm
Needle	12½in	32 cm
Button Tip	12½in	32 cm
	L-Hook Spatula J-Hook Needle	L-Hook 12½in Spatula 12½in J-Hook 12½in Needle 12½in

#### Laparoscopic Monopolar Suction/Irrigation Electrode

Reusable, 5.0 mm Shaft, with Valve, Fully Insulated

CODE	DESCRIPTION	LENGTH
90-4005	J-Hook	12½in 32cm
90-4010	Button Tip	12½in 32cm
90-4012	L-Hook	12½in 32cm
90-4015	Spatula	12½in 32cm



## Monopolar Electrodes

#### **Rectal Snare**

Insulated

CODE	DESCRIPTION	LENGTH
50-9731	Monopolar Instrument, Bayonet Shape	11¾in 29.8 cm

#### Wire Loop for Rectal Snare

CODE	DESCRIPTION	LENGTH
50-9749	Loop Electrode	11¾ in 29.8 cm

#### Claw Grasper

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	
94-1005L-26	Locking Handle	10 ¼ in	26 cm
94-1005L	Locking Handle	13 in	33 cm
94-1005L-45	Locking Handle	17 ¾ in	45 cm

#### Dolphin Nose Dissector

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	
94-1030-26	Non-Locking Handle	10¼in	26 cm
94-1030	Non-Locking Handle	13 in	33 cm
94-1030-45	Non-Locking Handle	17¾ in	45 cm



## Ultra Monopolar Laparoscopic Forceps

#### Grasper

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	4
94-1032L-26	Locking Handle	10 ½ in	26 cm
94-1032L	Locking Handle	13 in	33 cm
94-1032L-45	Locking Handle	17¾ in	45 cm
94-1032-26	Non-Locking Handle	10 ½ in	26 cm
94-1032	Non-Locking Handle	13 in	33 cm
94-1032-45	Non-Locking Handle	17¾ in	45 cm



#### **Bullet Nose Dissector**

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	1
94-1033L-26	Locking Handle	10 ¼ in	26 cm
94-1033L	Locking Handle	13 in	33 cm
94-1033L-45	Locking Handle	17¾ in	45 cm
94-1033-26	Non-Locking Handle	10 ¼ in	26 cm
94-1033	Non-Locking Handle	13 in	33 cm
94-1033-45	Non-Locking Handle	17¾ in	45 cm



#### Dolphin Nose Grasper

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE DESCRIPTION LENGTH	
94-1034-26 Non-Locking Handle 10 ½ in 26	Scm
94-1034 Non-Locking Handle 13 in 33	3 cm
94-1034-45 Non-Locking Handle 17 <sup>3</sup> / <sub>4</sub> in 45	5 cm



#### **Cup Tooth Grasper**

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	
94-1035L-26	Locking Handle	10¼in	26 cm
94-1035L	Locking Handle	13 in	33 cm
94-1035L-45	Locking Handle	17¾ in	45 cm
94-1035-26	Non-Locking Handle	10 ¼ in	26 cm
94-1035	Non-Locking Handle	13 in	33 cm
94-1035-45	Non-Locking Handle	17¾ in	45 cm
94-1035SL-26	Slidelock Handle	10 ¼ in	26 cm
94-1035SL	Slidelock Handle	13 in	33 cm
94-1035SL-45	Slidelock Handle	17¾ in	45 cm



#### Micro Fenestrated Grasper

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	
94-1044-26	Non-Locking Handle	10 ¼ in	26 cm
94-1044	Non-Locking Handle	13 in	33 cm
94-1044-45	Non-Locking Handle	17 ¾ in	45 cm



#### Needle Nose Dissector

CODE	DESCRIPTION	LENGTH	
94-1045-26	Non-Locking Handle	10 ½ in	26 cm
94-1045	Non-Locking Handle	13 in	33 cm
94-1045-45	Non-Locking Handle	17 ¾ in	45 cm



#### Fundus Tri-Max Grasper

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	
94-1050L-26	Locking Handle	10¼in	26 cm
94-1050L	Locking Handle	13 in	33 cm
94-1050L-45	Locking Handle	17¾ in	45 cm

## Wave Grasper

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	4
94-1051L-26	Locking Handle	10 ½ in	26 cm
94-1051L	Locking Handle	13 in	33 cm
94-1051L-45	Locking Handle	17¾ in	45 cm
94-1051-26	Non-Locking Handle	10 ½ in	26 cm
94-1051	Non-Locking Handle	13 in	33 cm
94-1051-45	Non-Locking Handle	17¾ in	45 cm
			>

#### Alligator Grasper

CODE	DESCRIPTION	LENGTH	
94-1052L-26	Locking Handle	10 ¼ in	26 cm
94-1052L	Locking Handle	13 in	33 cm
94-1052L-45	Locking Handle	17 ¾ in	45 cm



#### Atraumatic Grasper

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	
94-1053L-26	Locking Handle	10¼in	26 cm
94-1053L	Locking Handle	13 in	33 cm
94-1053L-45	Locking Handle	17¾ in	45 cm
94-1053SL-26	Slidelock Handle	10¼in	26 cm
94-1053SL	Slidelock Handle	13 in	33 cm
94-1053SL-45	Slidelock Handle	17¾ in	45 cm



#### **Retraction Grasper**

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	
94-1056L-26	Locking Handle	10 ¼ in	26 cm
94-1056L	Locking Handle	13 in	33 cm
94-1056L-45	Locking Handle	17¾ in	45 cm
94-1056-26	Non-Locking Handle	10 ½ in	26 cm
94-1056	Non-Locking Handle	13 in	33 cm
94-1056-45	Non-Locking Handle	17¾ in	45 cm



#### Right Angle Dissector

CODE	DESCRIPTION	LENGTH	
94-1063-26	Non-Locking Handle	10 ¼ in	26 cm
94-1063	Non-Locking Handle	13 in	33 cm
94-1063-45	Non-Locking Handle	17¾ in	45 cm





#### Soft Curve Dissector

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	
94-1064-26	Non-Locking Handle	10 ¼ in	26 cm
94-1064	Non-Locking Handle	13 in	33 cm
94-1064-45	Non-Locking Handle	17¾ in	45 cm



### Mixter Right Angle Dissector

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	
94-1066-26	Non-Locking Handle	10¼in 26cm	
94-1066	Non-Locking Handle	13 in 33 cm	
94-1066-45	Non-Locking Handle	17¾ in 45 cm	



#### **Maryland Dissector**

CODE	DESCRIPTION	LENGTH	
94-1067L-26	Locking Handle	10¼in	26 cm
94-1067L	Locking Handle	13 in	33 cm
94-1067L-45	Locking Handle	17¾ in	45 cm
94-1067-26	Non-Locking Handle	10 ¼ in	26 cm
94-1067	Non-Locking Handle	13 in	33 cm
94-1067-45	Non-Locking Handle	17¾ in	45 cm



#### Cobra Tooth Grasper

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
94-1069L-26	Locking Handle	10 ¼ in 26 cm
94-1069L	Locking Handle	13 in 33 cm
94-1069L-45	Locking Handle	17 <sup>3</sup> / <sub>4</sub> in 45 cm



#### Allis Grasper

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	1
94-1078L-26	Locking Handle	10 ¼ in	26 cm
94-1078L	Locking Handle	13 in	33 cm
94-1078L-45	Locking Handle	17¾ in	45 cm
94-1078SL-26	Slidelock Handle	10 ¼ in	26 cm
94-1078SL	Slidelock Handle	13 in	33 cm
94-1078SL-45	Slidelock Handle	173/4 in	45 cm



#### Allis Single Grasper

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
94-1088L-26	Locking Handle	10 ¼ in 26 cm
94-1088L	Locking Handle	13 in 33 cm
94-1088L-45	Locking Handle	17¾ in 45 cm

#### Babcock Grasper

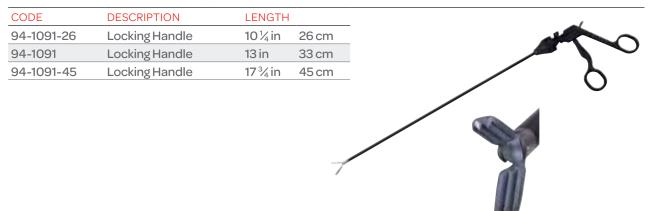
CODE	DESCRIPTION	LENGTH	<u> </u>
94-1089L-26	Locking Handle	10 ¼ in	26 cm
94-1089L	Locking Handle	13 in	33 cm
94-1089L-45	Locking Handle	17¾ in	45 cm
94-1089SL-26	Slidelock Handle	10 ¼ in	26 cm
94-1089SL	Slidelock Handle	13 in	33 cm
94-1089SL-45	Slidelock Handle	17¾ in	45 cm





#### DeBakey Grasper

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated



#### **DeBakey Grasper**

 ${\tt Direct\,Drive,Monopolar\,Laparoscopy\,Forceps,5.0\,mm,Insulated}$ 

CODE	DESCRIPTION	LENGTH	
94-1091L-26	Locking Handle	10 ¼ in	26 cm
94-1091L	Locking Handle	13 in	33 cm
94-1091L-45	Locking Handle	17 ¾ in	45 cm
94-1091SL-26	Slidelock Handle	10 ¼ in	26 cm
94-1091SL	Slidelock Handle	13 in	33 cm
94-1091SL-45	Slidelock Handle	17 ¾ in	45 cm
			7

#### DeBakey Long Grasper

CODE	DESCRIPTION	LENGTH		<b>~</b>
94-1092L-26	Locking Handle	10 ¼ in	26 cm	
94-1092L	Locking Handle	13 in	33 cm	
94-1092L-45	Locking Handle	17¾ in	45 cm	
94-1092SL-26	Slidelock Handle	10 ¼ in	26 cm	
94-1092SL	Slidelock Handle	13 in	33 cm	
94-1092SL-45	Slidelock Handle	17¾ in	45 cm	



#### "Hunter Type" Bowel Grasper

Direct Drive, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	1
94-1093L-26	Locking Handle	10 ¼ in	26 cm
94-1093L	Locking Handle	13 in	33 cm
94-1093L-45	Locking Handle	17¾ in	45 cm
94-1093-26	Non-Locking Handle	10 ¼ in	26 cm
94-1093	Non-Locking Handle	13 in	33 cm
94-1093-45	Non-Locking Handle	17¾ in	45 cm



#### Metzenbaum Scissors

Direct Drive, Monopolar Laparoscopy Scissors, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	1
94-2006-26	Non-Locking Handle	10 ¼ in	26 cm
94-2006	Non-Locking Handle	13 in	33 cm
94-2006-45	Non-Locking Handle	17 ¾ in	45 cm



#### Straight Scissors

Direct Drive, Monopolar Laparoscopy Scissors, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH	ł
94-2009-26	Non-Locking Handle	10 ¼ in	26 cm
94-2009	Non-Locking Handle	13 in	33 cm
94-2009-45	Non-Locking Handle	17¾ in	45 cm

#### **Hook Scissors**

CODE	DESCRIPTION	LENGTH	1
94-2020-26	Non-Locking Handle	10 ¼ in	26 cm
94-2020	Non-Locking Handle	13 in	33 cm
94-2020-45	Non-Locking Handle	17 ¾ in	45 cm



#### Accu-SPIN<sup>™</sup> Bottle Nose Dissecting Forcep

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
97-1030RC	Non-Locking Handle	12½ in 32 cm



#### Accu-SPIN<sup>™</sup> Cup Tooth Dissecting Forceps

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
97-1035RC	Non-Locking Handle	12½ in 32 cm

#### Accu-SPIN™ Micro Fenestrated Forceps

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
97-1042RC	Non-Locking Handle	12½ in 32 cm



### Accu-SPIN<sup>™</sup> Maryland Dissecting Forceps

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
97-1067RC	Non-Locking Handle	12½ in 32 cm
97-1067RCL	Non-Locking Handle	17¾ in 45 cm



#### Accu-CUT<sup>™</sup> Endo Scissors

Monopolar Laparoscopy Scissors, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
97-2006RC	Non-Locking Handle	12½ in 32 cm
97-2006RCL	Non-Locking Handle	17¾ in 45 cm



#### Accu-CUT<sup>™</sup> Hook Scissors

Monopolar Laparoscopy Scissors, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
97-2020RC	Non-Locking Handle	12½ in 32 cm

#### Insulated Lap Handle

CODE	DESCRIPTION	LENGTH
90-0030	Take Apart	12½ in 32 cm



### Bottle Nose Dissecting Forceps

Replacement Jaw Assembly, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1030B	Take Apart	12½ in 32 cm





#### **Bottle Nose Dissecting Forceps**

Monopolar Laparoscopy Forceps, with Insulated Handle, 5.0 mm

CODE	DESCRIPTION	LENGTH
90-10301	Take Apart	12½ in 32 cm
90-1030IL	Take Apart	17 <sup>3</sup> / <sub>4</sub> in 45 cm



#### **Duckbill Grasping Forceps**

Replacement Jaw Assembly, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-10401	Take Apart	12½ in 32 cm
90-1040BL	Take Apart	17¾ in 45 cm



### Fenestrated Dissecting Forceps

Replacement Jaw Assembly, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1042BL	Take Apart	12½ in 32 cm
90-1042B	Take Apart	17¾ in 45 cm



### Fenestrated Dissecting Forceps

Monopolar Laparoscopy Forceps, with Insulated Handle, 5.0 mm

CODE	DESCRIPTION	LENGTH
90-10421	Take Apart	12½ in 32 cm
90-1042IL	Take Apart	17¾ in 45 cm
30 10 1212	rake Apare	17 74111 10 0111





### Maryland Dissecting Forceps

Replacement Jaw Assembly, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1065B	Take Apart	12½ in 32 cm
90-10651	Take Apart	12½ in 32 cm



#### Mixter Right Angle Dissector

Replacement Jaw Assembly, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1066B	Take Apart	12½ in 32 cm
90-10661	Take Apart	12½ in 32 cm



### Maryland Dissector

Replacement Jaw Assembly, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1067B	Take Apart	12½ in 32 cm
90-1067BL	Take Apart	12½ in 32 cm



#### Maryland Dissecting Forceps

Monopolar Laparoscopy Forceps, with Insulated Handle, 5.0 mm

CODE	DESCRIPTION	LENGTH
90-10671	Take Apart	12½ in 32 cm
90-1067IL	Take Apart	17¾in 45cm





#### Mixter Right Angle Dissector

Monopolar Laparoscopy Forceps, with Insulated Handle, 10 mm

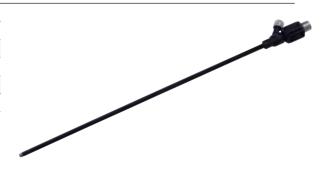
CODE	DESCRIPTION	LENGTH
90-10681	Take Apart	12½ in 32 cm



#### Insulated Outer Sheath

Take Apart, Insulated

CODE	DESCRIPTION	LENGTH
90-1115	5.0 mm, With Flush Port	12½in 32cm
90-1115L	5.0 mm, With Flush Port	17¾in 45 cm
90-1116	5.0 mm, With Flush Port	12½in 32cm
90-1116L	5.0 mm, With Flush Port	17¾ in 45 cm
90-1117	10 mm, Without Flush Port	12½in 32cm



### Bottle Nose Dissecting Forceps

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1030	One-Piece	12½ in 32 cm



### **Bullet Nose Dissecting Forceps**

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1033	One-Piece	12½ in 32 cm





#### **Cup Tooth Dissecting Forceps**

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1035	One-Piece	12½ in 32 cm



#### **Duckbill Grasping Forceps**

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1040	One-Piece	12½ in 32 cm



## Micro Fenestrated Dissecting Forceps

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1044	One-Piece	12½ in 32 cm



## Maryland Dissecting Forceps

One-Piece, Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1067	5.0 mm	12½ in 32 cm
90-1065	10 mm	12½ in 32 cm



#### **Hook Biopsy Forceps**

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1073	One-Piece	12½ in 32 cm



#### **Biopsy Forceps**

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-1075	One-Piece	12½ in 32 cm



#### **Hook Scissors**

Monopolar Laparoscopy Forceps, 5.0 mm, Insulated

CODE	DESCRIPTION	LENGTH
90-2020	One-Piece	12½ in 32 cm





# Olsen Monopolar Blade Electrodes

#### **Blade Electrodes**

Single-Use, Straight

CODE	DESCRIPTION	LENGT	Н	QTY
97000	Straight Electrode	2¾in	7.0 cm	50
97001	Straight Electrode	6 in	15.2 cm	25
97002	Straight Electrode	8 in	20.3 cm	25



#### Blade Electrodes, with Midas Touch® Non-Stick, Straight

Single-Use, Standard Exposure, 10 per Box

CODE	DESCRIPTION	LENGT	Н
30-0001	Straight Blade Electrode	2¾ in	7.0 cm
30-0002	Straight Blade Electrode	4 in	10.2 cm
30-0003	Straight Blade Electrode	5 in	12.7 cm
30-0004	Straight Blade Electrode	6 in	15.2 cm



Single-Use, Modified 2.0 mm Exposure, 10 per Box

CODE	DESCRIPTION	LENGT	Н
30-1011	Straight Blade Electrode	2¾ in	7.0 cm
30-1012	Straight Blade Electrode	4 in	10.2 cm
30-1013	Straight Blade Electrode	5 in	12.7 cm
30-1014	Straight Blade Electrode	6 in	15.2 cm



## Olsen Electrode Extenders

#### **Electrode Extenders**

Reusable, 1 Each

CODE	DESCRIPTION	LENG	ГН
67510	Electrode Extender	3 in	7.6 cm
67511	Electrode Extender	4 in	10.2 cm
67512	Electrode Extender	5 in	12.7 cm
67513	Electrode Extender	6 in	15.2 cm
67516	Electrode Extender	7 in	17.8 cm
67514	Electrode Extender	8 in	20.3 cm
67515	Electrode Extender	10 in	25.4 cm



# Ultra Laparoscopic Electrodes

#### Laparoscopic Monopolar Electrodes

Single-Use, 10 per Box

CODE	DESCRIPTION	LENGTH
90-9525-S	J-Hook	13in 33 cm
90-9525-458	J-Hook	17 <sup>3</sup> / <sub>4</sub> 45 cm
90-9522-S	L-Hook	13in 33 cm
90-9522-45S	L-Hook	17 <sup>3</sup> / <sub>4</sub> 45 cm
90-9523-S	Spatula	13in 33 cm
90-9523-45S	Spatula	17 <sup>3</sup> / <sub>4</sub> 45 cm





# Olsen Monopolar Loop Electrodes

#### LLETZ Loop Electrodes, 2.2 in (5.6 cm) Length

Reusable, 1 Each

CODE	LOOPSIZE	
69504	15 x 10 mm	
69503	20 x 10 mm	
69507	20 x 15 mm	

#### LLETZ Loop Electrodes, 5 in (12.7 cm) Length

Reusable, 1 Each

CODE	LOOPSIZE	
69100	15 x 8.0 mm	
69300	20 x 8.0 mm	
69000	10 x 10 mm	
69505	10 x 12 mm	
69500	15 x 12 mm	
69400	20 x 12 mm	
69200	15 x 15 mm	
69506	20 x 15 mm	
69502	20 x 20 mm	



### LLETZ Loop Electrodes, 5 in (12.7 cm) Length

Reusable, 1 Each

CODE	LOOP SIZE
69501	10 x 7.0 mm
69001	10 x 10 mm



#### **Loop Electrodes**

Reusable, 1 Each

LOOP	SIZE	LENGTH	
⅓ in	3.2 mm	1% in	4.1 cm
¼ in	6.4 mm	1¾ in	4.4 cm
5∕ <sub>16</sub> in	7.9 mm	1 13/16 in	5.9 cm
5∕ <sub>16</sub> in	7.9 mm	45/16 in	11 cm
3⁄ <sub>8</sub> in	9.5 mm	1% in	4.8 cm
3⁄ <sub>8</sub> in	9.5 mm	43% in	11.1 cm
½ in	12.7 mm	2.0 in	5.1 cm
½ in	12.7 mm	4½ in	11.4 cm
3∕₄ in	19.1 mm	21/4 in	5.7 cm
1/ 1/ 5 - 3 - 3 - 1/	/ <sub>8</sub> in / <sub>4</sub> in / <sub>16</sub> in / <sub>8</sub> in / <sub>8</sub> in / <sub>2</sub> in	√ <sub>4</sub> in 6.4 mm √ <sub>16</sub> in 7.9 mm √ <sub>16</sub> in 7.9 mm √ <sub>8</sub> in 9.5 mm √ <sub>8</sub> in 9.5 mm √ <sub>2</sub> in 12.7 mm	$\chi_8$ in       3.2 mm $1\frac{5}{8}$ in $\chi_4$ in       6.4 mm $1\frac{3}{4}$ in $\chi_6$ in       7.9 mm $1\frac{13}{16}$ in $\chi_6$ in       7.9 mm $4\frac{5}{16}$ in $\chi_8$ in       9.5 mm $1\frac{7}{8}$ in $\chi_8$ in       9.5 mm $4\frac{3}{8}$ in $\chi_8$ in       12.7 mm       2.0 in $\chi_8$ in       12.7 mm $4\frac{1}{2}$ in





#### Needle Electrodes, Blunt

Reusable, Straight, Standard 10 mm Exposure, 1 Each

#### Needle Electrodes, Standard

Reusable, Straight, Standard 10 mm Exposure, 1 Each

CODE	DESCRIPTION	LENG	ТН
66101	Standard Needle-Tip Electrode	2 in	5.1 cm
66102	Standard Needle-Tip Electrode	4 in	10.2 cm
66103	Standard Needle-Tip Electrode	5 in	12.7 cm
66104	Standard Needle-Tip Electrode	6 in	15.2 cm
66105	Standard Needle-Tip Electrode	7 in	17.8 cm
66106	Standard Needle-Tip Electrode	8 in	20.3 cm
	·		

### Needle Electrodes, Sharp

Reusable, Straight, 1 Each

CODE	DESCRIPTION	LENGT	H.
66107	Sharp Needle-Tip Electrode	2¾ in	7.0 cm
66108	Sharp Needle-Tip Electrode	4 in	10.2 cm
66109	Sharp Needle-Tip Electrode	5 in	12.7 cm
66110	Sharp Needle-Tip Electrode	6 in	15.2 cm
66111	Sharp Needle-Tip Electrode	7 in	17.8 cm
66112	Sharp Needle-Tip Electrode	8 in	20.3 cm



#### Needle Electrode, Short/Close-Up

Reusable, Straight, Standard 10 mm Exposure, 1 Each

CODE DESCRIPTION		LENGTH		
66800	Needle-Tip Electrode	2 in	5.1 cm	



#### Needle Electrodes, Blunt

Reusable, Straight, Modified 2.0 mm Exposure, 1 Each

#### Needle Electrodes, Standard

Reusable, Straight, Modified 2.0 mm Exposure, 1 Each

CODE	DESCRIPTION	LENGT	Н
67000	Standard Needle-Tip Electrode	2¾ in	7.0 cm
67001	Standard Needle-Tip Electrode	4 in	10.2 cm
67002	Standard Needle-Tip Electrode	6 in	15.2 cm
67008	Standard Needle-Tip Electrode	8¾ in	22.2 cm



#### Needle Electrodes

Single-Use, Straight

CODE	DESCRIPTION	LENGTH		QTY
97100	Needle Electrode	23/4 in	7.0 cm	50
97101	Needle Electrode	6 in	15.2 cm	10

#### Needle Electrodes, Straight

Single-Use, Tungsten Wire Micro Dissection, 1 Each

CODE	DESCRIPTION	LENGT	Н
97110	Standard Sharp Needle Electrode	1½ in	3.8 cm
97111	Standard Sharp Needle Electrode	2 in	5.1 cm
97112	Standard Sharp Needle Electrode	2¾ in	6.0 cm
97116	Standard Sharp Needle Electrode	3½in	8.9 cm
97117	Standard Sharp Needle Electrode	4½ in	11.4 cm
97114	Standard Sharp Needle Electrode	6 in	15.2 cm

## Needle Electrodes, 45° Angled Shaft

Single-Use, Tungsten Wire Micro Dissection, 10 mm from Tips, 1 Each

CODE	DESCRIPTION	LENGTH
97115	Standard Sharp Needle Electrode	23/8 in 6.0 cm

#### Needle Electrode, Bayonet Shaft

Single-Use, Tungsten Wire Micro Dissection, 1 Each

CODE DESCRIPTION		LENGTH
97125	Ultra Sharp Needle Electrode	6 in 15.2 cm



#### Needle Electrodes, Straight

Single-Use, Ultra Sharp, Tungsten Wire Micro Dissection, 1 Each

CODE	DESCRIPTION	LENGT	Н
97130	Ultra Sharp Needle Electrode	1½ in	3.2 cm
97131	Ultra Sharp Needle Electrode	1% in	4.1 cm
97132	Ultra Sharp Needle Electrode	2 in	5.1 cm
97133	Ultra Sharp Needle Electrode	2½ in	6.4 cm
97134	Ultra Sharp Needle Electrode	4 % in	11.8 cm
97135	Ultra Sharp Needle Electrode	5½in	14 cm
97136	Ultra Sharp Needle Electrode	6% in	16.8 cm

#### Needle Electrodes, Angled Tip, 3.0 mm

Single-Use, Ultra Sharp, Tungsten Wire Micro Dissection, 1 Each

CODE	DESCRIPTION	LENGT	Н
97141	Ultra Sharp Needle Electrode	1%in	4.1 cm
97143	Ultra Sharp Needle Electrode	2 in	5.1 cm
97144	Ultra Sharp Needle Electrode	4 in	10.2 cm
97145	Ultra Sharp Needle Electrode	4 % in	11.8 cm
97147	Ultra Sharp Needle Electrode	6%in	16.8 cm
97148	Ultra Sharp Needle Electrode	7 in	17.8 cm

#### Needle Electrodes, Angled Shaft, 10 mm

Single-Use, Ultra Sharp, Tungsten Wire Micro Dissection, 1 Each

CODE	DESCRIPTION	LENGTH
97150	Ultra Sharp Needle Electrode	2 in 5.1 cm
97152	Ultra Sharp Needle Electrode	4% in 12.4 cm
97154	Ultra Sharp Needle Electrode	6% in 17.5 cm

#### Needle Electrodes, Curved Shaft

Single-Use, Ultra Sharp, Tungsten Wire Micro Dissection, 1 Each

CODE	DESCRIPTION	LENGTH	
97170	Ultra Sharp Needle Electrode	4 in	10.2 cm
97171	Ultra Sharp Needle Electrode	5% in	14.9 cm



#### Needle Electrodes, with Midas Touch® Non-Stick

Single-Use, Standard Exposure, Straight, 10 per Box

CODE	DESCRIPTION	LENG	TH
30-1001	Needle Electrode	2¾ ii	n 7.0 cm
30-1002	Needle Electrode	4 in	10.2 cm
30-1003	Needle Electrode	5 in	12.7 cm
30-1004	Needle Electrode	6 in	15.2 cm

#### Needle Electrode, with Midas Touch® Non-Stick

Single-Use, Modified 2.0 mm Exposure, Bayonet, 10 per Box

CODE	DESCRIPTION	LENGTH	
30-1015	Needle Electrode	5¾ in 14.6 cm	

# Olsen Suction Coagulators

### **Suction Coagulators**

Single-Use, 6 in (15.2 cm), 10 French, 10 per Box

CODE	DESCRIPTION
20-8020	Foot-Controlled, Requires 960xx Series Adapter
20-8040	Hand-Controlled





# Olsen Electrosurgical Cords

#### **Bipolar Cords**

Reusable, 10 per Box

CODE	DESCRIPTION	PLUG	LENG	TH
87006	Shrouded Instrument Connector	Fixed-Pin Generator	12 ft	3.6 m
87110	European Flat Instrument Connector	Fixed-Pin Generator	12 ft	3.6 m
50-1106	45° Angled Instrument Connector	Fixed-Pin Generator	12 ft	3.6 m
87600	Instrument Connector	Wolf-Style Generator	12 ft	3.6 m



#### **Bipolar Cords**

Single-Use, 10 per Box

CODE	DESCRIPTION	PLUG	LENGTH
40-1105	Straight Instrument Connector	Fixed-Pin Generator	12ft 3.6 m
40-1106	45° Angled Instrument Connector	Fixed-Pin Generator	12ft 3.6 m
40-1107	Straight Instrument Connector	Fixed-Pin Generator	12ft 3.6 m
40-1114	Instrument Connector	Wolf-Style Generator	12ft 3.6 m
40-1115	Wolf-Style Instrument Connector	Valleylab-Style Generator	12 ft 3.6 m



#### Integrated Irrigation Tubing and Bipolar Cord Set for Rotary Pumps

Integrated Irrigation Tubing and Bipolar Cord Set for Rotary Pumps, 10 per Box

CODE	DESCRIPTION	PLUG	LENGTH
40-3003R	On/Off Clamp	Fixed-Pin Generator	12 ft 3.6 m



#### Monopolar Cords

Reusable, 1 Each

CODE	DESCRIPTION	PLUG	LENGTH
20002	2.0 mm European-Style Recessed Pin Female	$\frac{5}{32}$ in (4.0 mm) Male Generator	10 ft 3.0 m
20003	TUR/Resectoscope Female	Valleylab-Style Male Generator	10 ft 3.0 m
20006	2.0 mm European-Style Recessed Pin Female	Valleylab-Style Male Generator	10 ft 3.0 m



# Olsen Electrosurgical Cords



#### Monopolar Cords

Reusable, 1 Each

CODE	DESCRIPTION	PLUG	LENGTH
90018	Olsen Threaded Instrument Connector	<sup>5</sup> ⁄ <sub>32</sub> in (4.0 mm) Male Generator	10 ft 3.0 m
90020	Olsen Threaded Instrument Connector	Valleylab-Style Male Generator	10 ft 3.0 m
90054	Laparoscopic Instrument Connector	$\frac{5}{32}$ in (4.0 mm) Male Generator	10 ft 3.0 m
90056	Laparoscopic Instrument Connector	Valleylab-Style Male Generator	10 ft 3.0 m
90065	Snare Female	$\frac{5}{32}$ in (4.0 mm) Male Generator	10 ft 3.0 m
90067	3.0 mm Olympus-Style Snare Connector	Valleylab-Style Male Generator	10 ft 3.0 m
50-2107	Endoscopic Instrument Connector, Straight	Valleylab-Style Male Generator	10 ft 3.0 m
50-2111	Endoscopic Instrument Connector, Angled 90°	Valleylab-Style Male Generator	10 ft 3.0 m



#### Monopolar Cords

Single-Use, 10 per Box

CODE	DESCRIPTION	PLUG	LENGTH
40-2110	Endoscopic Instrument Connector, Straight	Valleylab-Style Generator	10 ft 3.0 m
40-2106	Endoscopic Instrument Connector, Angled 90°	Valleylab-Style Generator	10 ft 3.0 m

### Monopolar Cords

Single-Use, 50 per Box

CODE	DESCRIPTION	PLUG	LENGTH
92002	Resectoscope Instrument Connector, Angled 90°	Crimped Wire Generator	10 ft 3.0 m



# Olsen Exposed Top Forceps

#### Adson Forceps

Reusable, Serrated Tips, Straight, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
42509	Insulated, Exposed Top	1.0 mm	5 in 12.7 cm



#### **Bayonet Forceps**

Reusable, Insulated, Smooth Tips, 1 Each

CODE	DESCRIPTION	TIP SIZE	LENGT	Н
41207	Insulated, Exposed Top	1.0 mm	7¾ in	19.7 cm
41206	Insulated, Exposed Top	1.5 mm	7¾ in	19.7 cm
41406	Insulated, Exposed Top	1.0 mm	8 in	20.3 cm
41405	Insulated, Exposed Top	2.0 mm	8 in	20.3 cm
41607	Insulated, Exposed Top	2.0 mm	8½in	21.6 cm

### **DeBakey Forceps**

Reusable, 1 Each

CODE	DESCRIPTION	TIPSIZE	LENGTH
44012	Insulated, Exposed Top	1.0 mm	6 in 12.7 cm
44006	Insulated, Exposed Top	1.5 mm	7¾ in 19.7 cm
44004	Insulated, Exposed Top	1.5 mm	9½ in 24.1 cm



#### Potts-Smith Forceps

Reusable, Exposed Top, Serrated Tips, 1 Each

Length (L)	7½ in 19.1 cm	8½ in 21.6 cm	9¾in 24.8 cm	10 in 25.4 cm	12 in 30.5 cm
TIPSIZE	INSULATED	INSULATED	INSULATED	INSULATED	INSULATED
0.5 mm	42211		42411		
1.0 mm	42209	42309	42410		44005
1.5 mm	42208	42308	42409	44013	44000
2.0 mm	42207	42307	42408		



## Olsen Monopolar Adapters



#### Monopolar Generator Adapter

Electrosurgical Accessory, 1 Each

CODE	DESCRIPTION	PLUG
96000	Crimped Wire 1/8 in (3.2 mm) Cord Female	<sup>5</sup> ⁄ <sub>32</sub> in (4.0 mm) Male Generator Plug
96001	Crimped Wire 1/8 in (3.2 mm) Cord Female	Valleylab-Style Male Generator Plug
96002	European/Wolf-Style Female	Valleylab-Style Male Generator Plug

### History of Symmetry Surgical's Energy Portfolio

In 1973, Olsen Medical introduced the first line of single-use monopolar electrosurgical handles for use as electrosurgical pens and pencils.

Now part of Symmetry Surgical, Olsen's innovative energy portfolio has expanded to include our Extendable Electrosurgical Pencil as well as a wide array of electrodes and monopolar forceps, cords and adapters to satisfy your needs.



### Symmetry Surgical's Olsen Bipolar Forceps

In 1988, Olsen Medical introduced the first line of cost-effective, single-use bipolar forceps, and ten years later we introduced our innovative Midas Touch® non-stick bipolar forceps.

Today, as part of Symmetry Surgical, Olsen continues to focus on innovative and cost-effective ways to improve patient outcomes.





# Olsen Monopolar Pencils



#### **Electrosurgical Pencils**

Reusable, Blade Electrode, Foot-Activated, 1 Each

CODE	DESCRIPTION	PLUG
65000	Attached 10 ft (3.0m) Cord	Valleylab-Style Generator
65006	Attached 10 ft (3.0m) Cord	European/Wolf-Style Generator



### **Electrosurgical Pencil**

Reusable, Blade Electrode, Hand-Activated, Button Switch, 1 Each

CODE	DESCRIPTION	PLUG
75000	Attached 10 ft (3.0m) Cord	3-Prong Generator



#### **Electrosurgical Pencils**

Single-Use, Blade Electrode, Hand-Activated, Button Switch, 50 per Box

CODE	DESCRIPTION	PLUG
75530	Attached 10 ft (3.0 m) Cord	3-Prong Generator
75540	Attached 10 ft (3.0 m) Cord, Holster, Tip Cleaner	3-Prong Generator
75541	Attached 10 ft (3.0 m) Cord, Holster	3-Prong Generator



# Olsen Monopolar Pencils



#### **Electrosurgical Pencils**

Single-Use, Blade Electrode, Hand-Activated, Rocker Switch, 50 per Box

CODE	DESCRIPTION	PLUG
75610	Attached 10 ft (3.0 m) Cord	3-Prong Generator
75620	Attached 10 ft (3.0 m) Cord, Holster, Tip Cleaner	3-Prong Generator
75621	Attached 10 ft (3.0 m) Cord, Holster	3-Prong Generator

#### **Electrosurgical Pencils**

Single-Use, Blade Electrode, Foot-Activated

CODE	DESCRIPTION	PLUG	QTY
95012	Attached 10 ft (3.0 m) Cord	Crimped Wire Connector (uses 960 Series Adapter)	100/Box
95017	Attached 10 ft (3.0 m) Cord	Crimped Wire Connector (uses 960 Series Adapter)	50/Box



#### Extendable Electrosurgical Pencils, with Midas Touch® Non-Stick

Single-Use, Midas Touch Non-Stick Blade Electrode, Hand-Activated, Button Switch, 25 per Box

CODE	DESCRIPTION	ADJUSTMENT
75800	Attached 10 ft (3.0 m) Cord with 3-Prong Generator Plug	Easily Adjusts from 2½ to 5½ in
75802	Attached 10 ft (3.0 m) Cord with 3-Prong Generator Plug, Holster	Easily Adjusts from 2½ to 5½ in
75810	Attached 10 ft (3.0 m) Cord with 3-Prong Generator Plug	Easily Adjusts from 2½ to 5½ in
75820	Attached 10 ft (3.0 m) Cord with 3-Prong Generator Plug	Easily Adjusts from 2½ to 5½ in



# **Olsen Energy Accessories**

#### Anesthesia Circuit Shield

Drapes Between Sterile Field & Anesthesiologist, 6 per Box

CODE	DESCRIPTION	LENGTH	
60-7100	Laser Safety Product	12 x 48 in	30.5 x 122 cm

#### Holsters

Single-Use, Sterile, 50 per Box

CODE	DESCRIPTION
77000	With Tip Cleaner
77001	With Tip Cleaner
77005	With Metal Clip, Holster Only
77006	With Tip Cleaner and Metal Clip



### Graves Vaginal Speculums, with Smoke Tube

CODE	DESCRIPTION	SIZE	
50001	Insulated, with Smoke Tube	3x¾in	7.6 x 2.0 cm
50101	Insulated, with Smoke Tube	4x1%in	10.2 x 3.5 cm
50201	Insulated, with Smoke Tube	4½x1½in	11.4 x 3.8 cm
50002	Non-Insulated, Non-Reflective	3x¾in	7.6 x 2.0 cm
50102	Non-Insulated, Non-Reflective	4x1%in	10.2 x 3.5 cm
50202	Non-Insulated, Non-Reflective	4½x1½in	11.4 x 3.8 cm



### Open-Sided Vaginal Speculum

CODE	DESCRIPTION	SIZE
50301	Insulated, with Smoke Tube	4½x1¾in 11.4x3.5cm





# **Olsen Energy Accessories**

#### Patient Binocular Eyeshields

Single-Use, Laser Safety Product

CODE	DESCRIPTION	QTY
60-7000-OL	Eyeshield	12/Box



#### Personnel Shield

Single-Use, Laser Safety Product, 6 per Box

CODE	DESCRIPTION	LENGTH	
60-7200	Sterile Safety Drape	30 x 60 in	76.2 x 152.4 cm

### ProClean<sup>™</sup> Tip Cleaning Pads with Adhesive Back

Single-Use, Sterile

CODE	DESCRIPTION	QTY
97500	Electrosurgical Accessory	50/Box
97501	Electrosurgical Accessory	144/Box



#### Replacement Stylets for Irrigating Bipolar Forceps

CODE	DESCRIPTION	LENGTH	QTY
08-1130	For Irrigating Bipolar Forceps		12/Box
60-0300	For Irrigating Bipolar Forceps	10 ½ in 26 cm	15/Box

