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BASIC EYE SET

#	ITEM	DESCRIPTION	Q-TY
1.	1-020	Bard Parker handle	1
2.	1-011	Blade holders	1
	1-012	Blade holders	
3.	2-010	Castroviejo caliper	1
	2-012	Castroviejo caliper	
	2-011	Castroviejo caliper	
4.	4-021	Bipolar forceps jeweler	1
	4-022	Bipolar forceps jeweler	
	4-023	Bipolar forceps jeweler	
5.	4-100	Straight iris forceps	1
	4-101	Curved iris forceps	
	4-102	Iris forceps	
6.	4-0501	Colibri corneal forceps	1
	4-050	Colibri corneal forceps	
	4-053	Colibri corneal forceps	
	4-054	Colibri corneal forceps	
	4-0541	Colibri corneal forceps	
7.	4-0822	Castroviejo fixation forceps	1
	4-0831	Castroviejo fixation forceps	
8.	4-0600	Castroviejo suturing forceps 0.12mm	1
	4-0605	Castroviejo suturing forceps 0.12mm	
	4-058	Bonn corneal forceps	
	4-055	Catalano corneal forceps	
9.	4-0601	Castroviejo suturing forceps 0.3mm	1
	4-0607	Bishop-Harmon suturing forceps	
10.	4-0602	Castroviejo suturing forceps 0.5mm	1
	4-0606	Paufique suturing forceps 0.5mm	
	4-0610	Bonn-Paufique suturing forceps 0.5mm	
11.	4-073	Bishop-Harmon dressing forceps	1
	4-070	Dressing forceps	
	4-071	Dressing forceps	
12.	4-2300	Bonnaccolto conjunctiva forceps	1
	4-2301	Fechtner conjunctiva forceps	
	4-2302	Fechtner conjunctiva forceps	
13.	4-130	Jameson muscle forceps left	1
14.	4-131	Jameson muscle forceps right	1
15.	4-171	McPherson tying forceps straight	1
	4-178	McPherson tying forceps straight	
	4-185	Tennant tying forceps straight	
	4-186	Tennant tying forceps curved	
16.	4-091	Kelman-McPherson tying forceps angled	1
	4-092	Kelman-McPherson tying forceps angled	
	4-174	Kelman-McPherson tying forceps angled	
	4-175	Kelman-McPherson tying forceps angled	
17.	4-121	Mosquito forceps	2
	4-120	Mosquito forceps	
	4-122	Mosquito forceps	
	4-123	Mosquito forceps	
18.	5-012	Twist fixation hook	1
19.	5-060	Gass retinal detachment hook	1
20.	5-040	Jameson muscle hook	1
21.	5-066	Green strabismus hook	1
22.	5-062	Stevens curved tenotomy hook	1
23.	6-10/6-050	45° single edge universal diamond knife	1

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24.	8-031	Barraquer needle holder standard curved	1
	8-011	Barraquer needle holder standard curved	
	8-061	Barraquer needle holder standard curved	
25.	8-045	Barraquer needle holder extra fine curved	1
	8-025	Barraquer needle holder extra fine curved	
	8-051	Barraquer needle holder extra fine curved	
26.	10-020	Desmarres lid retractor size 0	1
27.	10-021	Desmarres lid retractor size 1	1
28.	10-022	Desmarres lid retractor size 2	1
29.	10-023	Desmarres lid retractor size 3	1
30.	11-040	Wescott tenotomy scissors curved	1
	11-041	Wescott tenotomy scissors curved	
	11-042	Wescott tenotomy scissors curved	
	11-043	Wescott tenotomy scissors curved	
31.	11-044	Wescott stitch scissors	1
	11-045	Wescott stitch scissors	
	11-046	Wescott stitch scissors	
	11-047	Wescott stitch scissors	
32.	11-081	Iris scissors curved	1
33.	11-1221	Dewecker iris scissors	1
34.	11-080	Straight scissors	1
35.	11-054	Vannas capsulotomy scissors	
	11-055	Vannas capsulotomy scissors	
	11-0581	Stern-Gills capsulotomy scissors	
	11-059	Gills-Vannas capsulotomy scissors	
35.	14-040	Temporal speculum Lieberman style	1
36.	14-022	Barraquer eye speculum	1
37.	14-023	Barraquer eye speculum, child size	1
38.	15-051	Cannula Rycroft	1
39.	15-303	Silicone bulb	1
40.	15-301	Adapter	1
41.	16-090	Serrefine	2
42.	16-081	Towel clamp	2
43.	16-111	Schocket scleral depressor	1
44.	18-305	Plastic sterilizing tray with silicone finger tip mat	1
45.	18-305	Plastic sterilizing tray with silicone finger tip mat two levels	1

CATARACT SET (ECCE)

#	ITEM	DESCRIPTION	Q-TY
1.	1-010	Blade holder	1
	1-012	Blade holder	
2.	2-010	Castroviejo caliper	1
		Castroviejo caliper	
3.	2-061	Incision caliper	1
4.	4-050	Colibri corneal forceps	1
	4-0501	Colibri corneal forceps	
	4-053	Colibri corneal forceps	
	4-054	Colibri corneal forceps	
	4-0541	Colibri corneal forceps	
5.	4-073	Bishop-Harmon dressing forceps	1
	4-070	Straight dressing forceps	
	4-071	Straight dressing forceps	
	4-072	Curved dressing forceps	
6.	4-136	Superior rectus forceps	1
	4-137	Troutman superior rectus forceps	

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7.	4-2001	Clayman IOL forceps	1
	4-2002	Blades angled lens forceps	
	4-2005	Lens forceps	
	4-2006	Lens holding forceps	
	4-2007	Kratz lens holding forceps	
	4-2008	Shephard IOL forceps	
	4-2009	Ring lens forceps	
	4-2010	T-end forceps	
8.	4-0600	Castroviejo suturing forceps 0.12mm	1
	4-0605	Castroviejo angled suturing forceps 0.12mm	
	4-058	Bonn corneal forceps 0.12mm	
	4-055	Catalano corneal forceps 0.12mm	
9.	4-0601	Castroviejo suturing forceps 0.3mm	1
	4-0607	Bishop-Harmon suturing forceps	
10.	4-171	McPherson tying forceps straight	1
	4-178	McPherson tying forceps straight	
	4-186	Tennant tying forceps curved	
	4-185	Tennant tying forceps straight	
	4-1851	Tennant tying forceps angled	
11.	4-091	Kelman-McPherson tying forceps angled	1
	4-092	Kelman-McPherson tying forceps angled	
	4-174	Kelman-McPherson tying forceps angled, long	
	4-175	Kelman-McPherson tying forceps angled, long	
12.	4-0301	Utrata capsulorrhexis forceps straight	1
	4-0311	Utrata capsulorrhexis forceps straight	
	4-0321	Utrata capsulorrhexis forceps curved	
	4-0331	Utrata capsulorrhexis forceps curved	
13.	4-120	Mosquito forceps	1
	4-121	Mosquito forceps	
	4-122	Mosquito forceps	
	4-123	Mosquito forceps	
14.	5-020	Iris hook	1
15.	5-032	Sinskey hook	1
16.	5-030	Kuglen hook	1
	5-031	lester hook	
17.	6-050/6-10	Universal cataract knife 45 degree single edge	1
18.	6-053/6-32	Three step cataract knife tri-facet blade	1
19.	8-031	Barraquer needle holder standard curved	1
	8-011	Barraquer needle holder standard curved	
	8-061	Barraquer needle holder standard curved	
20.	8-045	Barraquer needle holder extra fine curved	1
	8-025	Barraquer needle holder extra fine curved	
	8-051	Barraquer needle holder extra fine curved	
21.	11-010	Castroviejo corneal scissors left	1
22.	11-0101	Castroviejo corneal scissors right	1
23.	11-011	Castroviejo universal corneal scissors	1
	11-034	Castroviejo universal corneal scissors	
	11-012	Castroviejo universal corneal scissors long blades	
24.	11-040	Wescott tenotomy scissors curved	1
	11-041	Wescott tenotomy scissors curved	
	11-042	Wescott tenotomy scissors curved	
	11-043	Wescott tenotomy scissors curved	
25.	11-054	Vannas capsulotomy scissors angled	1
	11-055	Vannas capsulotomy scissors angled	
	11-059	Stern-Gills capsulotomy scissors angled	
	11-0581	Gills-Vannas angled capsulotomy scissors	

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26.	11-044	Wescott stitch scissors	1
	11-045	Wescott stitch scissors	
	11-046	Wescott stitch scissors	
	11-047	Wescott stitch scissors	
27.	13-031	Double ended spatula 0.5mm/1.0mm	1
	13-012	Straight spatula 0.5mm	
	13-014	Straight spatula 1.0mm	
28.	14-022	Barraquer wire speculum	1
	14-221	Barraquer wire speculum	
	14-025	Barraquer wire speculum	
29.	14-040	Temporal speculum Lieberman style	1
	14-040K	Temporal speculum Lieberman style	
	14-041	Nasal speculum Lieberman style	
	14-041K	Nasal speculum Lieberman style	
30.	14-080A	Temporal speculum Lieberman style with aspiration	1
	14-081A	Nasal speculum Lieberman style with aspiration	
	14-70A	Temporal speculum with aspiration	
	14-071A	Nasal speculum with aspiration	
31.	15-069	Nucleus hydrodissection cannula	1
	15-071	Nucleus hydrodissection cannula	
	15-073	Nucleus hydrodissection cannula	
	15-1073	Nucleus hydrodissection cannula	
32.	15-159	Capsule polisher	1
	15-157	Capsule polisher	
	15-1157	Capsule polisher	
33.	15-129	I/A cannula Simcoe	1
	15-133	I/A cannula Simcoe reverse	
34.	15-091	Cortex extractor cannula	1
	15-1098	Cortex extractor cannula	
35.	15-079	Cortex aspiration cannula	1
36.	15-303	Silicone bulb	1
37.	15-301	Adapter	1
38.	16-020	Maloney astigmatic keratometer	1
39.	16-080	Towel clamp	1
40.	16-090	Serrefine	2
	16-092	Serrefine	
41.	16-072	Wilder lens loop	1
42.	18-301-1	Plastic sterilizing tray for diamond knives	1
43.	18-304	Plastic sterilizing tray with silicone finger tip mat	1
44.	18-305	Plastic sterilizing tray with silicone finger tip mat two levels	1
FOR SMALL INCISION ADD:			
51.	7-020	Kansas nucleus fragment removing forceps	1
	7-0201	Kansas-Alfonso nucleus fragment removing forceps	
52.	7-030/031	Kansas nucleus trisector	1
	7-0301/0301	Kansas-Alfonso nucleus trisector 1.5mm	
	7-061	McIntyre nucleus trisector	
53.	7-050	Kansas-Alfonso nucleus bisector	1
	7-060	McIntyre nucleus bisector	
54.	7-040/41	Kansas nucleus vectis	1
	7-0401/0401	Kansas-Alfonso nucleus vectis 2mm	
	7-062	McIntyre nucleus vectis	

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CATARACT SET (MINI I)

#	ITEM	DESCRIPTION	Q-TY
1.	1-010	Blade holder	1
2.	4-050	Colibri corneal forceps	1
3.	4-111	Jeweler forceps straight	1
4.	4-136	Superior rectus forceps	1
5.	4-2001	Clayman IOL forceps	1
6.	4-0600	Castroviejo suturing forceps 0.12mm	1
7.	4-0602	Castroviejo suturing forceps 0.5mm	1
8.	4-090	Kelman-McPherson tying forceps angled	1
9.	5-032	Sinsky hook	1
10.	8-031	Barraquer needle holder standard curved	1
11.	11-011	Castroviejo mini corneal scissors	1
12.	11-048	Wescott curved tenotomy scissors right	1
13.	13-050	Castroviejo cyclodialysis double ended spatula	1
14.	14-023	Barraquer wire speculum	1
15.	15-051	Cannula Rycroft	1
16.	15-129	I/A cannula Simcoe	1
17.	15-301	Adapter	1
18.	15-303	Silicone bulb	1
19.	16-072	Wilder lens loop	1
20.	18-304	Plastic sterilizing tray with silicone finger tip mat	1

CATARACT SET (MINI II)

#	ITEM	DESCRIPTION	Q-TY
1.	1-010	Blade holder	1
2.	2-010	Castroviejo caliper	1
3.	4-050	Colibri corneal forceps	1
4.	4-136	Superior rectus forceps	1
5.	4-2001	Clayman IOL forceps	1
6.	4-0600	Castroviejo suturing forceps 0.12mm	1
7.	4-0602	Castroviejo suturing forceps 0.5mm	1
8.	4-111	Jeweler forceps straight	1
9.	4-090	Kelman-McPherson tying forceps angled	1
10.	4-121	Mosquito forceps curved	1
11.	5-032	Sinsky hook	1
12.	5-030	Kuglen hook	1
13.	5-040	Jameson muscle hook	1
14.	8-031	Barraquer needle holder standard curved	1
15.	8-092	Barraquer needle holder strong straight	1
16.	11-011	Castroviejo mini corneal scissors	1
17.	11-048	Wescott curved tenotomy scissors right	1
18.	13-050	Castroviejo cyclodialysis double ended spatula	1
19.	14-023	Barraquer wire speculum	1
20.	15-051	Cannula Rycroft	1
21.	15-169	Capsule polisher	1
22.	15-129	I/A cannula Simcoe	1
23.	15-303	Silicone bulb	1
24.	15-301	Adapter	1
25.	16-072	Wilder lens loop	1
26.	18-304	Plastic sterilizing tray with silicone finger tip mat	1

CHALAZION SET

#	ITEM	DESCRIPTION	Q-TY
1.	1-020	Bard parker handle	1
2.	16-063	Meyerhoeffer chalazion curette size 0, 1.5 mm	1
3.	16-064	Meyerhoeffer chalazion curette size 1, 1.75 mm	1
4.	16-065	Meyerhoeffer chalazion curette size 2, 2.0 mm	1
5.	16-066	Meyerhoeffer chalazion curette size 3, 2.5 mm	1
6.	16-067	Meyerhoeffer chalazion curette size 4, 2.5 mm	1
7.	16-067	Meyerhoeffer chalazion curette size 5, 3.5 mm	1
8.	4-1906	Desmarres chalazion forceps oval big size	1
9.	4-1908	Lambert chalazion forceps small	1
10.	4-1909	Lambert chalazion forceps medium	1
11.	4-1912	Desmarres chalazion forceps	1
12.	11-044	Wescott stitch scissors	1
13.	18-304	Plastic sterilizing tray	1

CORNEAL TRANSPLANT SET

#	ITEM	DESCRIPTION	Q-TY
1.	3-140	Corneal transplant suture marker	1
2.	3-141	Corneal transplant suture marker, open view	1
3.	4-0814	Polack corneal transplant fixation forceps	1
4.	4-0541	Castroviejo colibri corneal forceps	1
5.	4-0607	Bishop-Harmon suturing forceps	1
6.	4-0600	Castroviejo suturing forceps 0.12mm	1
7.	4-0601	Castroviejo suturing forceps 0.3mm	1
8.	4-090	Kelman-McPherson angled tying forceps	1
9.	4-198	McPherson straight tying forceps	1
10.	4-120	Hemostatic mosquito forceps straight small	2
11.	6-056/6-10	Alfonso corneal transplant diamond knife	1
12.	8-031	Barraquer needle holder standard	1
13.	8-045	Barraquer needle holder extra fine curved	1
14.	11-020	Katzin curved corneal transplant scissors left	1
15.	11-0201	Katzin curved corneal transplant scissors right	1
16.	11-024	Castroviejo corneal section scissors left	1
17.	11-0241	Castroviejo corneal section scissors right	1
18.	11-040	Wescott tenotomy scissors curved	1
19.	11-0581	Stern-Gills capsulotomy scissors angled	1
20.	11-044	Wescott stitch scissors	1
21.	13-110	Paton spatula	1
22.	13-112	Castroviejo double ended spatula and spoon	1
23.	14-022	Barraquer wire speculum	1
24.	15-051	Cannula Rycroff	1
25.	15-303	Silicone bulb	1
26.	15-301	Adapter	1
27.	16-080	Towel clamp	2
28.	16-090	Serrefine	2
29.	16-030	Flieringa fixation ring, 8 sizes from 14 mm to 22 mm	Set
30.	16-020	Maloney astigmatic keratometer	1
31.	16-033	Lieberman gravity action corneal donor button punch	1
32.	16-0305	Corneal trephine blades 7.5 mm	1
33.	16-0307	Corneal trephine blades 8.0 mm	1
34.	16-1305	Corneal trephine handles 7.5 mm	1
35.	16-1307	Corneal trephine handles 7.5 mm	1
36.	16-171	Gill corneal knife	1
37.	16-172	Paufique duredge knife	1
38.	18-305	Plastic sterilizing tray with silicone finger tip mat two levels	1

23 INSTRUMENT SETS



ENUCLEATION SET

#	ITEM	DESCRIPTION	Q-TY
1.	4-0818	Fixation forceps	1
2.	4-120	Mosquito forceps straight	1
3.	5-043	Graefe muscle hook	1
4.	11-090	Curved enucleation scissors	1
5.	11-091	Curved enucleation scissors	1
6.	11-120	Straight tenotomy scissors	1
7.	14-020	Castroviejo speculum	1
8.	16-060	Wells enucleation spoon	1
9.	16-061	Bunge evisceration spoon	1
10.	16-062	Bunge evisceration spoon	1
11.	18-304	Plastic sterilizing tray	1

FINE SELF-SEALING CORNEAL INCISION SET

#	ITEM	DESCRIPTION	Q-TY
1.	4-0311	Utrata capsulorrhexis forceps	1
2.	5-031	Lester lens manipulator	1
3.	6-32/6-053	Three step diamond knife with tri-facets blade	1
4.	6-20/6-103	Trapezoid self diving diamond knife (2.5 / 3.0 mm)	1
5.	7-079	Phaco spatula (microfinger & small pupil snapper hook)	1
6.	7-080 / IAH	Irrigation - aspiration handpiece	1
7.	7-080	Irrigation - aspiration system	Set
8.	10-021	Desmarres lid retractor	2
9.	14-041	Nasal speculum for temporal incision Lieberman style	1
10.	15-051-256	Anterior chamber cannula (Rycroft)	1
11.	15-169-23G	Capsule polisher (Kratz)	1
12.	15-051-30G	Anterior chamber cannula (Rycroft)	1
13.	16-020	Maloney intra-operative keratometer	1
14.	18-301-1	Plastic sterilizing tray for diamond knives	1
15.	18-304	Plastic sterilizing tray	1

GLAUCOMA SET

#	ITEM	DESCRIPTION	Q-TY
1.	1-010	Blade holder	1
2.	2-010	Castroviejo caliper	1
3.	3-160	Kozlov trabeculectomy flap marker 4mm	1
4.	3-161	Kozlov trabeculectomy flap marker 4.5 mm	1
5.	3-162	Kozlov glaucoma marker 45°, 4 mm	1
6.	3-163	Kozlov glaucoma marker 60°, 5.5 mm	1
7.	4-050	Colibri corneal forceps	1
8.	4-073	Bishop-Harmon dressing forceps	1
9.	4-0600	Castroviejo suturing forceps 0.12mm	1
10.	4-171	McPherson tying forceps straight	1
11.	4-090	Kelman-McPherson tying forceps angled	1
12.	4-120	Mosquito forceps	1
13.	6-10/6-050	45° single edge diamond knife straight handle	1
14.	6-20/6-092	Free facets crescent diamond knife	1
15.	8-031	Barraquer needle holder standard curved	1
16.	8-045	Barraquer needle holder extra fine curved	1
17.	11-040	Wescott tenotomy scissors curved	1
18.	11-044	Wescott stitch scissors	1
19.	11-050	Vannas straight scissors	1
20.	11-1223	Barraquer iris scissors	1
21.	13-050	Castroviejo cyclodialysis spatula	1
22.	14-022	Barraquer wire speculum	1
23.	15-051-27	Cannula Rycroft	1
24.	15-303	Silicone bulb	1
25.	15-301	Adapter	1
26.	16-010	Corneoscleral punch (set with 4 tips)	Set
27.	16-011	Kelly decement membrane punch	1
28.	16-081	Towel clamp	2
29.	16-013	Trabeculectomy probe, right	1
30.	16-012	Trabeculectomy probe, left	1
31.	18-305	Plastic sterilizing tray with silicone finger tip mat two levels	1
32.	18-301-1	Plastic sterilizing tray for two diamond knives	1
33.	20-040	Marking pencil	1

23 INSTRUMENT SETS



GLAUCOMA NPDS SET

#	ITEM	DESCRIPTION	Q-TY
1.	3-160	Kozlov trabeculectomy flap marker 4mm	1
2.	3-161	Kozlov trabeculectomy flap marker 4.5 mm	1
3.	3-162	Kozlov glaucoma marker 45°, 4 mm	1
4.	3-163	Kozlov glaucoma marker 60°, 5.5 mm	1
5.	4-050	Colibri corneal forceps	1
6.	4-073	Bishop-Harmon dressing forceps	1
7.	4-0600	Castroviejo suturing forceps 0.12mm	1
8.	4-171	McPherson tying forceps straight	1
9.	4-090	Kelman-McPherson tying forceps angled	1
10.	4-120	Mosquito forceps	1
11.	6-10/6-050	45° single edge diamond knife straight handle	1
12.	6-10/6-092	Facet free crescent diamond knife	1
13.	8-031	Barraquer needle holder standard curved	1
14.	8-045	Barraquer needle holder extra fine curved	1
15.	9-233	Kozlova glaucoma probe	1
16.	11-040	Wescott tenotomy scissors curved	1
17.	11-044	Wescott stitch scissors	1
18.	11-050	Vannas straight scissors	1
19.	13-231	Kozlova glaucoma spatula-knife	1
20.	14-022	Barraquer wire speculum	1
21.	15-051-27	Cannula Rycroft	1
22.	15-303	Silicone bulb	1
23.	15-301	Adapter	1
24.	16-081	Towel clamp	2
25.	16-232	Kozlova glaucoma cutting board	1
26.	16-234	Kozlova glaucoma polisher	1
27.	18-305	Plastic sterilizing tray with silicone finger tip mat two levels	1
28.	18-301-1	Plastic sterilizing tray for two diamond knives	1
29.	20-040	Marking pencil	1

LACRIMAL SURGERY SET (Dacryocystorhinostomy & Intubation)

#	ITEM	DESCRIPTION	Q-TY
1.	1-030	Chuck handle	1
2.	4-021	Bipolar forceps jeweler straight	1
3.	4-073	Bishop-Harmon dressing forceps	1
4.	4-2300	Bonnaccolto conjunctiva forceps	1
5.	4-136	Superior rectus forceps	1
6.	4-0601	Castroviejo suturing forceps 0.3mm	1
7.	4-0600	Castroviejo suturing forceps 0.12mm	1
8.	4-120	Mosquito forceps straight	2
9.	4-121	Mosquito forceps curved	2
10.	8-031	Barraquer needle holder standard curved	1
11.	8-045	Barraquer needle holder extra fine curved	1
12.	9-010	Bowman lachrymal probe 0000 & 000	1
13.	9-011	Bowman lachrymal probe 00 & 0	1
14.	9-012	Bowman lachrymal probe 1 & 2	1
15.	9-013	Bowman lachrymal probe 3 & 4	1
16.	9-014	Bowman lachrymal probe 5 & 6	1
17.	9-015	Bowman lachrymal probe 7 & 8	1
18.	9-020	Quickert lachrymal intubation probe	1
19.	9-021	Quickert lachrymal intubation probe	1
20.	9-022	Quickert lachrymal intubation probe	1
21.	9-023	Quickert lachrymal intubation probe	1
22.	9-024	Quickert lachrymal intubation probe	1
23.	9-025	Quickert lachrymal intubation probe	1
24.	9-030	Lachrymal pigtail probe	1
25.	9-050	Wilder lachrymal dilator, size 1	1
26.	9-051	Wilder lachrymal dilator, size 2	1
27.	9-052	Wilder lachrymal dilator, size 3	1
28.	9-060	Castroviejo double ended lachrymal dilator	1
29.	10-013	Stevenson lachrymal sac retractor	1
30.	10-014	Knapp lachrymal sac retractor	2
31.	11-080	Straight scissors	1
32.	11-081	Iris scissors curved	1
33.	11-125	Wescott stitch scissors	1
34.	14-046	Temporal solid blades speculum	1
35.	15-043	Lachrymal intubation set	1
36.	15-045	Dacryocystorhinostomy	1
37.	15-027	Lachrymal cannula reinforced straight	1
38.	15-029	Lachrymal cannula reinforced curved	1
39.	15-031	Lachrymal cannula Bailey	1
40.	15-031	Lachrymal cannula Fasanella	1
41.	15-035	Lachrymal cannula Anel	1
42.	15-037	Lachrymal cannula West	1
43.	15-051	Cannula Rycroft	1
44.	15-303	Silicone bulb	1
45.	15-301	Adapter	1
46.	16-081	Towel clamp	2
47.	16-090	Serrefine	2
48.	16-135	Surgical mallet	1
49.	16-136	Kerrison rongeur	1
50.	16-137	Surgical chisel	1
51.	16-138	Belz lachrymal sac retractor	1
52.	16-139	Tenzel double ended periosteal elevator	1
53.	16-132	Nasal speculum	1
54.	18-305	Plastic sterilizing tray with silicone finger tip mat two levels	2

23 INSTRUMENT SETS



LID SURGERY SET

#	ITEM	DESCRIPTION	Q-TY
1.	1-020	Bard Parker handle	1
2.	1-011	Blade holders	1
3.	2-010	Castroviejo caliper	1
4.	4-021	Bipolar forceps jeweler straight	1
5.	4-134	Berke ptosis forceps small size	1
6.	4-135	Berke ptosis forceps big size	1
7.	4-0818	Fixation forceps	1
8.	4-1906	Desmarres chalazion forceps oval big size	
9.	4-1908	Lambert chalazion forceps small size	1
10.	4-1912	Desmarres chalazion forceps	1
11.	4-1901	Ehrhardt lid forceps	1
12.	4-0600	Castroviejo suturing forceps 0.12mm	1
13.	4-0601	Castroviejo suturing forceps 0.3mm	1
14.	4-0602	Castroviejo suturing forceps 0.5mm	1
15.	4-073	Bishop-Harmon dressing forceps	1
16.	4-2300	Bonnaccolto conjunctiva forceps	1
17.	4-136	Superior rectus forceps	1
18.	4-090	Kelman-McPherson tying forceps angled	1
19.	4-120	Mosquito forceps straight	2
20.	4-121	Mosquito forceps curved	2
21.	5-041	Graefe muscle hook size 1	1
22.	5-042	Graefe muscle hook size 2	1
23.	5-010	Double fixation hook	1
24.	8-080	Kalt needle holder standard	1
25.	8-031	Barraquer needle holder standard curved	1
26.	10-020	Desmarres lid retractor size 0	1
27.	10-021	Desmarres lid retractor size 1	1
28.	10-022	Desmarres lid retractor size 2	1
29.	10-023	Desmarres lid retractor size 3	1
30.	11-040	Wescott tenotomy scissors curved	1
31.	11-044	Wescott stitch scissors	1
32.	11-080	Straight scissors	1
33.	15-051	Cannula Rycroft	1
34.	15-303	Silicone bulb	1
35.	15-301	Adapter	1
36.	16-050	Lid plate	1
37.	16-063	Meyerhoeffer chalazion curette size 1	1
38.	16-064	Meyerhoeffer chalazion curette size 2	1
39.	16-065	Meyerhoeffer chalazion curette size 3	1
40.	16-066	Meyerhoeffer chalazion curette size 4	1
41.	16-067	Meyerhoeffer chalazion curette size 5	1
42.	18-304	Plastic sterilizing tray with silicone finger tip mat	1
43.	18-305	Plastic sterilizing tray with silicone finger tip mat two levels	1

MINOR SURGERY SET

#	ITEM	DESCRIPTION	Q-TY
1.	4-0818	Fixation forceps	1
2.	4-111	Jeweler forceps	1
3.	4-1906	Desmarres chalazion forceps	1
4.	11-080	Straight scissors	1
5.	14-022	Barraquer eye speculum	1
6.	16-065	Meyerhoeffer chalazion curette	1
7.	18-303	Plastic sterilizing tray	1

MUSCLE SURGERY SET

#	ITEM	DESCRIPTION	Q-TY
1.	1-020	Bard Parker handle	1
2.	2-010	Castroviejo caliper	1
3.	4-0818	Fixation forceps	1
4.	4-0600	Castroviejo suturing forceps 0.12mm	1
5.	4-0602	Castroviejo suturing forceps 0.5mm	1
6.	4-090	Kelman-McPherson tying forceps angled	1
7.	4-073	Bishop-Harmon dressing forceps	1
8.	4-120	Mosquito forceps straight	2
9.	4-130	Jameson muscle forceps, left	1
10.	4-131	Jameson muscle forceps, right	1
11.	4-132	Jameson muscle forceps, child size, left	1
12.	4-133	Jameson muscle forceps, child size, right	1
13.	5-040	Jameson muscle hook	1
14.	5-0401	Jameson muscle hook small	1
15.	5-0402	Delicate muscle hook	1
16.	5-0402	Delicate muscle hook	1
17.	5-0403	Delicate muscle hook	1
18.	5-041	Graefe muscle hook size1	1
19.	5-042	Graefe muscle hook size2	1
20.	5-043	Graefe muscle hook size3	1
21.	5-065	Culler rectus muscle hook	1
22.	8-031	Barraquer needle holder standard curved	1
23.	8-092	Barraquer needle holder strong straight	1
24.	10-020	Desmarres lid retractor size 0	1
25.	10-021	Desmarres lid retractor size 1	1
26.	10-022	Desmarres lid retractor size 2	1
27.	10-023	Desmarres lid retractor size 3	1
28.	11-040	Wescott tenotomy scissors curved	1
29.	11-044	Wescott stitch scissors	1
30.	11-080	Straight scissors	1
31.	15-051	Cannula Rycroft	1
32.	15-303	Silicone bulb	1
33.	15-301	Adapter	1
34.	16-090	Serrefine	2
35.	16-081	Towel clamp	2
36.	18-305	Plastic sterilizing tray with silicone finger tip mat two levels	1

23 INSTRUMENT SETS



OPTOMETRY SET

#	ITEM	DESCRIPTION	Q-TY
1.	4-048	Schaaf foreign body forceps	1
2.	4-111	Jeweler forceps	1
3.	9-060	Castroviejo lachrymal dilator double ended	1
4.	11-101	Curved scissors	1
5.	14-022	Barraquer eye speculum	1
6.	15-027	Lachrymal cannula reinforced straight	1
7.	15-029	Lachrymal cannula reinforced curved	1
8.	16-050	Ophthalmic burr with power handle	1
9.	16-051	Round diamond burr 2.5 mm diameter	1
10.	16-052	Disk shaped diamond burr 5.0 mm diameter	1
11.	16-140	Alger brush rust ring remover 1.0 mm	1
	16-141	Alger brush rust ring remover 0.5 mm	1
12.	16-142	1.0mm replacement burr	1
	16-143	2.0mm replacement burr	1
13.	16-150	Golf club spud	1
14.	16-151	Francis spud	1
15.	16-152	Foreign body spud	1
16.	16-153	Davis foreign body spud	1
17.	16-112	Wilder scleral depressor	1
18.	16-111	Schocket scleral depressor	1
19.	18-304	Plastic sterilizing tray	1

ORBITAL / GLOBE SET (ADD TO BASIC EYE SET)

#	ITEM	DESCRIPTION	Q-TY
1.	4-130	Jameson muscle forceps left	1
2.	4-131	Jameson muscle forceps right	1
3.	4-132	Jameson muscle forceps left, child size	1
4.	4-133	Jameson muscle forceps right, child size	1
5.	4-021	Bipolar forceps	1
6.	4-0750	Kennerdell bayonet forceps	1
7.	4-0751	Kennerdell bayonet forceps	1
8.	5-040	Jameson muscle hook	1
9.	5-041	Jameson muscle hook small	1
10.	10-014	Knapp lachrymal sac retractor	1
11.	10-030	Schepens orbital retractor	1
12.	10-031	Arruga globe retractor	1
13.	10-032	Arruga globe retractor	1
14.	10-033	Double ended orbital globe retractor	1
15.	10-034	Double ended orbital globe retractor	1
16.	16-137	Surgical chisel	1
17.	16-060	Wells enucleation spoon	1
18.	16-061	Bunge evisceration spoon	1
19.	16-062	Bunge evisceration spoon	1
20.	16-036	Kerrison ronger	1
21.	16-138	Belz lachrymal sac retractor	1
22.	16-139	Tenzel double ended periosteal elevator	1
23.	18-304	Plastic sterilizing tray with silicone finger tip mat	1

CATARACT SET (PHACOEMULSIFICATION)

#	ITEM	DESCRIPTION	Q-TY
1.	2-010	Castroviejo caliper	1
2.	3-176	Clear cornea incision marker	1
3.	4-050	Colibri corneal forceps	1
4.	4-073	Bishop-Harmon dressing forceps	1
5.	4-136	Superior rectus forceps	1
6.	4-2001	Clayman IOL forceps	1
7.	4-0600	Castroviejo suturing forceps 0.12mm	1
8.	4-0601	Castroviejo suturing forceps 0.3mm	1
9.	4-185	Tennant tying forceps straight	1
10.	4-182	Tennant tying forceps curved	1
11.	4-120	Mosquito forceps	1
12.	4-0301	Utrata capsulorrhexis forceps straight	1
13.	5-020	Iris hook	1
14.	5-032	Sinsky hook	1
15.	5-030	Kuglen hook	1
16.	5-034	Bechert nucleus rotator	1
17.	6-32/6-076	Multi incision 1 mm diamond knife three step handle	1
18.	6-20/6-090	Facet free crescent diamond knife 1.5 mm	1
19.	6-20/6-114	Trapezoid self diving diamond knife 2.3/2.8 mm	1
20.	7-071	Rumex nucleus rotator	1
21.	7-063/064	Nagahara phaco-chopper	1
22.	7-025	Ernest nucleus cracker	1
23.	8-031	Barraquer needle holder standard curved	1
24.	8-045	Barraquer needle holder extra fine curved	1
25.	11-040	Wescott tenotomy scissors curved	1
26.	11-044	Wescott stitch scissors	1
27.	11-0581	Gills-Vannas capsulotomy scissors angled	1
28.	11-0341	Osher universal corneal scissors	1
29.	13-050	Castroviejo cyclodialysis double ended spatula 0.5mm/1.0mm	1
30.	14-022	Barraquer wire speculum	1
31.	14-080A	Temporal speculum Lieberman style with aspiration	1
32.	15-069	Nucleus hydrodissection	1
33.	15-169	Capsule polisher	1
34.	15-129	I/A cannula Simcoe	1
35.	15-091	Cortex extractor cannula	1
36.	15-079	Cortex aspiration cannula	1
37.	15-303	Silicone bulb	1
38.	15-301	Adapter	1
39.	16-020	Maloney astigmatic keratometer	1
40.	16-080	Towel clamp	1
41.	16-090	Serrefine	2
42.	18-302-1	Plastic sterilizing tray for 4 diamond knives	1
43.	18-304	Plastic sterilizing tray with silicone finger tip mat	1
44.	18-305	Plastic sterilizing tray with silicone finger tip mat two levels	1

23 INSTRUMENT SETS



PTERYGIUM SET

#	ITEM	DESCRIPTION	Q-TY
1.	1-010	Blade holder	1
2.	4-0602	Castroviejo suturing forceps 0.3 mm	1
3.	8-031	Barraquer needle holder standard curved	1
4.	11-040	Wescott tenotomy scissors curved	1
5.	14-022	Barraquer wire speculum	1
6.	16-050	Ophthalmic burr with power handle	1
7.	16-051	Round diamond burr 2.5 mm diameter	1
8.	16-052	Disk shaped diamond burr 5.0 mm diameter	1
9.	18-304	Plastic sterilizing tray	1

ASTIGMATIC KERATOTOMY SET

#	ITEM	DESCRIPTION	Q-TY
1.	2-030	Mendez degree gauge	1
2.	2-042	Measuring gauge	1
3.	3-0215	Hoffer optical zone marker 7.0 mm	1
4.	3-172	Visual center marker 1.0 mm	1
5.	3-090	Bores axis marker	1
6.	3-104	Thornton arcuate incision marker, open view 7 mm	1
7.	4-0605	Castroviejo suturing forceps 0.12 mm	1
8.	4-0810	Bores angled fixation forceps	1
9.	4-2200	Bores incision spreading forceps	1
10.	6-05/6-030	Arcuate diamond knife with micrometer handle	1
11.	6-300	Diamond knife cradle	1
12.	16-033	Thornton RK/AK fixation ring 16 mm	1
13.	14-040	Temporal speculum Lieberman style	1
14.	14-0221	Barraquer solid blade wire speculum	1
15.	15-051	Cannula Rycroft	1
16.	18-301	Plastic sterilizing tray for diamond knife	1
17.	18-304	Plastic sterilizing tray with silicone finger tip mat	1
18.	20-040	Marking pen	1

RADIAL KERATOTOMY SET

#	ITEM	DESCRIPTION	Q-TY
1.	2-042	Measuring gauge	1
2.	3-0203	Hoffer optical zone marker with cross hairs 3.0mm	1
3.	3-0204	Hoffer optical zone marker with cross hairs 3.25mm	1
4.	3-0205	Hoffer optical zone marker with cross hairs 3.5mm	1
5.	3-0206	Hoffer optical zone marker with cross hairs 3.75mm	1
6.	3-0207	Hoffer optical zone marker with cross hairs 4.0mm	1
7.	3-0208	Hoffer optical zone marker with cross hairs 4.25mm	1
8.	3-0209	Hoffer optical zone marker with cross hairs 4.5mm	1
9.	3-0210	Hoffer optical zone marker with cross hairs 4.75mm	1
10.	3-0211	Hoffer optical zone marker with cross hairs 5.0mm	1
11.	3-0212	Hoffer optical zone marker with cross hairs 5.5mm	1
12.	3-0213	Hoffer optical zone marker with cross hairs 6.0mm	1
13.	3-0214	Hoffer optical zone marker with cross hairs 6.5mm	1
14.	3-0215	Hoffer optical zone marker with cross hairs 7.0mm	1
15.	3-0216	Hoffer optical zone marker with cross hairs 7.5mm	1
16.	3-0217	Hoffer optical zone marker with cross hairs 8.0mm	1
17.	3-0302	Osher-Neumann low-profile corneal marker 4 lines	1
18.	3-0303	Osher-Neumann low-profile corneal marker 6 lines	1
19.	3-0304	Osher-Neumann low-profile corneal marker 8 lines	1
20.	3-0305	Osher-Neumann low-profile corneal marker 10 lines	1
21.	3-0306	Osher-Neumann low-profile corneal marker 12 lines	1
22.	3-172	Visual center marker 1.0 mm	1
23.	4-0605	Castroviejo suturing forceps 0.12 mm	1
24.	4-0810	Bores angled fixation forceps	1
25.	4-2200	Bores incision spreading forceps	1
26.	6-05/6-030	Arcuate diamond knife with micrometer handle	1
27.	6-300	Diamond knife cradle	1
28.	16-033	Thornton RK/AK fixation ring 16 mm	1
29.	14-040	Temporal speculum Lieberman style	1
30.	14-0221	Barraquer solid blade wire speculum	1
31.	15-051	Cannula Rycroft	1
32.	18-301	Plastic sterilizing tray for diamond knife	1
33.	18-305	Plastic sterilizing tray with silicone finger tip mat two levels	1
34.	20-040	Marking pen	1

PRK SET

#	ITEM	DESCRIPTION	Q-TY
1.	13-110	Paton spatula and spoon for PRK	1
2.	14-040	Temporal speculum Lieberman style	1
3.	16-039	Blumental PRK/LASIK fixation ring	1
4.	20-001	Hockey knife for PRK	1
5.	20-002	Lindstrom LASIK/PRK spatula	1
6.	20-006	PRK marker - spatula knife	1
7.	20-007	PRK marker - spatula	1
8.	20-008	Bloomberg epithelia debrider	1
9.	18-304	Plastic sterilizing tray with silicone finger tip mat	1
10.	20-040	Marking pencil	1

23 INSTRUMENT SETS



LASIK SET

#	ITEM	DESCRIPTION	Q-TY
1.	3-174	Lavery LASIK marker	1
2.	3-175	Antzoulatos LASIK marker	1
3.	3-176	LASIK marker	1
4.	14-040L*	Temporal LASIK speculum	1
	14-041L	Nasal LASIK speculum	
5.	14-040LA*	Temporal LASIK speculum with aspiration	1
	14-041LA	Nasal LASIK speculum with aspiration	
6.	15-373	LASIK irrigating cannula	1
7.	15-371	LASIK double cannula	1
8.	15-375	LASIK cannula	1
9.	20-002	Lindstrom LASIK / PRK spatula	1
10.	20-003	Lavery LASIK spatula	1
11.	20-004	Bahamon flap LASIK spatula	1
12.	20-005	Bahamon flap LASIK spatula	1
13.	20-010	Gyulani edge delineator and lifter	1
14.	20-011	Buratto flap protector double ended	1
	20-012	Buratto flap protector single ended	
15.	20-015	Retreatment double LASIK spatula	1
16.	20-016	Flap elevator / manipulator	1
17.	20-020	Mendez multi purpose LASIK forceps	1
18.	20-021	Flap lifting forceps	1
19.	18-304	Plastic sterilizing tray	1
20.	20-040	Marking pencil	1

*For nasal positioning microkeratome

LRI SET

#	ITEM	DESCRIPTION	Q-TY
1.	3-180	LRI marker	1
2.	4-058	Bonn corneal forceps	1
3.	6-600	Preset diamond knife	1
4.	14-040	Temporal speculum Lieberman style	1
5.	18-300-1	Plastic sterilizing tray for diamond knife	1
6.	18-303	Plastic sterilizing tray with silicone finger tip mat	1
7.	20-040	Marking pencil	1

LRI STUDIO SET

#	ITEM	DESCRIPTION	Q-TY
1.	3-180	LRI marker	1
2.	4-058	Bonn corneal forceps	1
3.	6-35	LRI slit lamp diamond knife	1
4.	14-022	Barraquer eye speculum	1
5.	18-300-1	Plastic sterilizing tray for diamond knife	1
6.	18-303	Plastic sterilizing tray with silicone finger tip mat	1
7.	20-040	Marking pencil	1

ICL SURGERY SET

#	ITEM	DESCRIPTION	Q-TY
1.	4-058	Bonn corneal forceps	1
2.	4-0606	Paufique suturing forceps	1
3.	4-100	Iris forceps	1
4.	4-136	Osher superior rectus forceps	1
5.	4-2012	ICL cartridge loading forceps	1
6.	4-2108	Lovioso ICL cartridge loading forceps	1
7.	4-21081	Lovioso ICL removal forceps	1
8.	6-20/6-100	Trapezoid ICL diamond knife	1
9.	6-20/6-0551	Zaldivar ICL diamond knife I	1
10.	11-052	Vannas capsulotomy scissors curved	1
11.	13-202	Pallikaris ICL manipulator	1
12.	13-310	Zaldivar ICL manipulator	1
13.	13-204	Deitz ICL tucker and slider	1
14.	14-040	Temporal speculum Lieberman style	1
15.	15-071	Nucleus hydrodissector	1
16.	15-303	Silicone bulb	1
17.	18-300-1	Plastic sterilizing tray for diamond knife	1
18.	18-304	Plastic sterilizing tray with silicone finger tip mat	1

DEMENTIEV PHAKIC REFRACTIVE LENS SET

#	ITEM	DESCRIPTION	Q-TY
1.	4-058	Bonn corneal forceps	1
2.	4-0606	Paufique suturing forceps	1
3.	4-100	Iris forceps	1
4.	4-136	Osher superior rectus forceps	1
5.	4-2015	Dementiev PRL implantation forceps angled	1
6.	4-2016	Dementiev PRL implantation forceps angled	1
7.	4-21081	Lovioso ICL removal forceps	1
8.	6-20/6-101	Dementiev trapezoid diamond knife	1
9.	11-052	Vannas capsulotomy scissors curved	1
10.	13-200	Dementiev PRL microspatula	1
11.	13-204	Deitz ICL tucker and slider	1
12.	14-040	Temporal speculum Lieberman style	1
13.	15-071	Nucleus hydrodissector	1
14.	15-301	Adapter	1
15.	15-303	Silicone bulb	1
16.	18-300-1	Plastic sterilizing tray for diamond knife	1
17.	18-304	Plastic sterilizing tray with silicone finger tip mat	1

TORIC IOL IMPLANTATION SET

#	ITEM	DESCRIPTION	Q-TY
1.	3-181	Toric lens marker	1
2.	13-202	Pallikaris ICL manipulator	1
3.	13-0310	Zaldivar ICL manipulator	1
4.	18-303	Plastic sterilizing tray with silicone finger tip mat	1
5.	20-040	Marking pencil	1

ICL is a trade mark of STAAR Surgical Company

23 INSTRUMENT SETS



SCLERAL BUCKLING SET

#	ITEM	DESCRIPTION	Q-TY
1.	1-020	Bard Parker handle	1
2.	1-011	Blade holders	1
3.	2-010	Castroviejo caliper	1
4.	2-100	Braunstein fixed caliper	1
5.	4-021	Bipolar forceps jeweller straight	1
6.	4-050	Colibri corneal forceps	1
7.	4-0818	Fixation forceps	1
8.	4-0600	Castroviejo suturing forceps 0.12mm	1
9.	4-0601	Castroviejo suturing forceps 0.3mm	1
10.	4-0602	Castroviejo suturing forceps 0.5mm	1
11.	4-073	Bishop-Harmon dressing forceps	1
12.	4-2300	Bonnaccolto conjunctiva forceps	1
13.	4-090	Kelman-McPherson tying forceps angled	1
14.	4-130	Jameson muscle forceps, left	1
15.	4-131	Jameson muscle forceps, right	1
16.	4-132	Jameson muscle forceps, child size, left	1
17.	4-133	Jameson muscle forceps, child size, right	1
18.	5-040	Jameson muscle hook	1
19.	5-0401	Jameson muscle hook small	1
20.	4-120	Mosquito forceps straight	2
21.	4-121	Mosquito forceps curved	2
22.	5-013	Twist fixation hook	1
23.	5-041	Graefe muscle hook size 1	1
24.	5-042	Graefe muscle hook size 2	1
25.	5-043	Graefe muscle hook size 3	1
26.	5-060	Gass retinal detachment hook	4
27.	5-040	Jameson muscle hook	1
28.	5-041	Jameson muscle hook	1
29.	5-066	Green strabismus hook	1
30.	5-010	Double fixation hook	1
31.	8-080	Kalt needle holder standard	1
32.	8-031	Barraquer needle holder standard curved	1
33.	11-040	Wescott tenotomy scissors curved	1
34.	11-044	Wescott stitch scissors	1
35.	11-1221	Dewecker iris scissors	1
36.	11-080	Straight scissors	1
37.	11-081	Iris scissors curved	1
38.	10-030	Schepens orbital retractor	1
39.	14-022	Barraquer eye speculum, adult size	1
40.	14-023	Barraquer eye speculum, child size	1
41.	16-110	Schepens scleral depressor	1
42.	16-120	Gass scleral marker	1
43.	16-111	Schocket scleral depressor	1
44.	16-112	Wilder scleral depressor	1
45.	16-090	Serrefine	8
46.	16-081	Towel clamp	2
47.	18-305	Plastic sterilizing tray with silicone finger tip mat two levels	2

VITREOCTOMY, RETINAL SET

#	ITEM	DESCRIPTION	Q-TY
1.	1-032	Retinal chuck handle	1
2.	2-010	Castroviejo caliper	1
3.	2-100	Braunstein fixed caliper	1
4.	4-021	Bipolar forceps jeweller straight	1
5.	4-050	Colibri corneal forceps	1
6.	4-073	Bishop-Harmon dressing forceps	1
7.	4-0600	Castroviejo suturing forceps 0.12mm	1
8.	4-0601	Castroviejo suturing forceps 0.3mm	1
9.	4-171	McPherson tying forceps straight	1
10.	4-090	Kelman-McPherson tying forceps angled	1
11.	4-2201	Watzke sleeve spreading forceps	1
12.	4-2202	Lambert sleeve spreading forceps	1
13.	4-2203	Landers vitrectomy lens forceps	1
14.	4-2204	Scleral plug forceps	1
15.	5-060	Gass retinal detachment hook	2
16.	12-620	Scleral plug 19G	4
17.	12-621	Scleral plug 20G	4
18.	4-120	Mosquito forceps	2
19.	8-031	Barraquer needle holder standard curved	1
20.	8-045	Barraquer needle holder extra fine curved	1
21.	11-0581	Gills-Vannas capsulotomy scissors angled	1
22.	11-040	Wescott tenotomy scissors curved	1
23.	11-044	Wescott stitch scissors	1
24.	11-1221	Dewecker iris scissors	1
25.	11-080	Straight scissors	1
26.	11-081	Iris scissors curved	1
27.	12-001	Vitreoretinal instrument handle, standard model	4
28.	12-000	Flashing adapter for vitreo instruments	2
29.	12-202	Vertical scissors	1
30.	12-211	Straight scissors	1
31.	12-206	Horizontal 55 degree scissors	1
32.	12-301	Diamondized end-gripping forceps	1
33.	12-311	Straight forceps with tooth	1
34.	12-321	Spring gripping forceps	1
35.	12-325	PIC forceps	1
36.	12-600	Backflush instrument with aspiration	1
37.	12-610	Curve needle for backflush instrument	1
38.	12-611	Hooked needle for backflush instrument	1
39.	12-612	Tapered needle for backflush instrument	1
40.	12-613	Replacement needle for backflush instrument	1
41.	12-614	Membrane pick needle for backflush instrument	1
42.	12-615	Silicone tipped straight needle for backflush instrument	1
43.	12-024	Infusion cannula 2.5 mm	1
44.	12-025	Infusion cannula 4.0 mm	1
45.	12-026	Infusion cannula 6.0 mm	1
46.	12-024 D	Infusion cannula 2.5 mm disposable	1
47.	12-025 D	Infusion cannula 4.0 mm disposable	1
48.	12-026 D	Infusion cannula 6.0 mm disposable	1

23 INSTRUMENT SETS



49.	12-025 S	High pressure infusion cannula 4.0 mm	1
50.	12-023	Silicone oil cannula	1
51.	12-026	Exchange cannula	1
52.	13-060	Olk angled retinal membrane pick 110°	1
53.	13-061	Olk angled retinal membrane pick 130°	1
54.	13-062	Olk angled retinal membrane pick 150°	1
55.	13-063	Olk angled retinal membrane spatula 110°	1
56.	13-064	Olk angled retinal membrane spatula 130°	1
57.	13-065	Olk angled retinal membrane spatula 150°	1
58.	13-080	Membrane peeler	1
59.	13-090	Membrane spatula-knife	1
60.	13-092	Membrane scratcher	1
61.	13-094	Membrane knob-spatula	1
62.	13-200/6-75A	Membrane diamond knife	1
63.	14-040	Temporal speculum Lieberman style	1
64.	16-120	Gass scleral marker	1
65.	16-111	Schocket scleral depressor	1
66.	16-112	Wilder scleral depressor	1
67.	16-090	Serrefine	8
68.	16-081	Towel clamp	2
69.	18-300-1	Plastic sterilizing tray for diamond knives	1
70.	18-305	Plastic sterilizing tray with silicone finger tip mat two levels	2

VITREOCTOMY, SUBRETINAL SET (ADD TO RETINAL SET)

#	ITEM	DESCRIPTION	Q-TY
1.	12-214	Horizontal subretinal scissors	1
2.	12-208	Angled subretinal scissors	1
3.	12-210	Subretinal forceps	1
4.	12-405	Vertical subretinal forceps	1
5.	12-622	Subretinal 30G needle 4 mm	1
6.	13-095	Subretinal pic angled	1

1. STORAGE.

Surgical instruments should be stored in the sterilizing trays of proper size lined with soft silicone mats. Instruments do not touch each other. We recommend using protective tips made of soft silicone tubing of the proper size and thickness. Do not use rubber or plastic protective tips, which can melt during autoclaving and cause damage of instruments. Never sterilize titanium and stainless steel instruments together.

2. INSPECTION.

Be sure to inspect every microsurgical instrument at the end of your surgical day. Please conduct this inspection under microscope or magnification lens. If a damaged instrument is detected, replace it.

3. CLEANING.

MANUAL CLEANING

Use a mild soap solution and with a soft brush clean instrument and remove any stains. Never use abrasive powders or steel wool to remove stubborn stains - these can damage the superfine finish of an instrument and can actually help cause of corrosion of stainless instruments.

Use distilled or demineralized water to rinse instruments thoroughly, then carefully dry them with a hot air blower or lint-free cloth.

ULTRASONIC CLEANING

Obviously it is the best method of cleaning surgical instruments.

Use only cleaning solutions recommended for stainless steel. Change the solution frequently, always use demineralized or distilled water.

Heat water to 150° Fahrenheit (62°C) using an immersion heater, or in a separate stainless container, if your unit does not have an automatic built-in water heater.

Be sure that you and members of your staff are completely familiar with the manufacturer's instruction, which came with your ultrasound cleaner.

Instruments should not touch each other in the wire basket.

Rinse the instruments under running water first, and then rinse in clean demineralized or distilled water.

Dry with a lint-free cloth or hot air blower.

4. LUBRICATION

Normally the microsurgical instruments do not require lubricating baths. However, it is recommended to lubricate all moving parts after each cleaning.

Use only silicone or teflon lubricants which can hold up under autoclaving. We recommend to use Instrument Milk. Never use ordinary lubricants. Never cover up even the slightest corrosion with a lubricant.

5. STERILIZATION

Stainless steel and titanium instruments can be sterilized via steam autoclaving, chemical disinfectants, ethylene oxide gas, or even dry hot air. Gas and dry chemical sterilization are the best methods for stainless steel instruments, but they take a lengthy time period to accomplish the desired result.

The most practical method of sterilization is heat or steam, which require less time. However, these methods can be damaging to delicate stainless steel instruments.

And, once again, be sure that you and members of your staff have read and understand the instructions supplied by the manufacturer of your particular sterilizer.

These instruments have a precision delicate mechanism inside. Intraocular fluids will enter this mechanism during surgery. If these fluids are not promptly and properly cleaned out, it will lead to corrosion and the possibility of instrument malfunction. Proteins may also accumulate inside of the mechanism.

CLEANING:

1. Unscrew the tip from the handle, then attach flushing adapter 12-000.
2. Ultrasonically clean both parts, if possible.
3. Flush the tip with distilled or deionized water by connecting syringe filled with water to adapter.
4. Flush the tip with alcohol. This will remove the water and facilitate drying.
5. Dry the tip by forcing one or two syringes full of air through tip. Pressurized air is recommended, as it flushes out debris and fluid more efficiently than syringe forced air. Thoroughly dry handle, tip and cup.
6. Force instrument milk through the tip, as in No 3 above.
7. Dry with air as in No 5 above.
8. Handle should be soaked in distilled or deionized water for two minutes.
9. Dry with surgical sponge.
10. Lubricate joints in handle with instrument milk and work the mechanism.



*Flushing adapter,
attach it to the
instrument*



*Flush the instrument by
syringe with distilled or
deionized water*

REPAIR:

We repair all vitreoretinal instruments regardless of make. This service includes complete repair and cleaning of the instrument. We replace weak screws and springs, adjust proper tension of spring parts, make resharpener of scissors blades.

REPLACEMENT:

While in repair we can replace your instrument within 24 hours. Get the brand new Rumex instrument which latter on you can buy at 10% discount or return back to our office.

TRADE-IN PROGRAM:

Trade-in your old or broken instrument of any manufacturer for the brand new Rumex instrument.

- Send us your instrument for evaluation.
- Get a new Rumex instrument for an incredible Trade-in price.

Please contact our office:
RUMEX INTERNATIONAL CO.
 10540 N.W. 26TH STREET
 SUITE G-203, MIAMI, FL 33172, U.S.A.
 Toll Free: (877)-77-RUMEX
 TEL.: (305)591-2779
 FAX: (305) 591-2739
 rumex@rumex.net
 http://www.rumex.net

1. STORAGE.

RUMEX membrane instruments have ergonomic titanium handle and very delicate distal tip to provide the surgeon with precision control during surgery. The instruments should be stored in the sterilizing trays of proper size lined with soft silicone mats. Instruments do not touch each other. We recommend using protective tips made of soft silicone tubing of the proper size and thickness. Do not use rubber or plastic protective tips, which can melt during autoclaving and cause damage of instruments. Use only silicone protective cups (16-P).

2. INSPECTION.

Be sure to inspect every microsurgical instrument at the end of your surgical day. Please conduct this inspection under microscope or magnification lens. If a damaged instrument is detected, replace it.

3. CLEANING.

MANUAL CLEANING

First the instruments should be rinsed thoroughly with distilled water.

Second, clean the instrument with a moist surgical sponge avoiding direct contact with the delicate tip of the instrument.

Carefully dry the instrument with a hot air blower or lint-free cloth.

Inspect the tip of the instrument under magnification lens or microscope.

ULTRASONIC CLEANING

Ultrasonic cleaner can be used to clean membrane instruments. But the instruments should be anyway rinsed by distilled water before ultrasound cleaning.

Use only cleaning solutions recommended for stainless steel. Change the solution frequently, always use demineralized or distilled water.

Heat water to 150° Fahrenheit (62°C) using an immersion heater, or in a separate stainless container, if your unit does not have an automatic built-in water heater.

Instruments should be placed on a silicone mat and do not touch each other.

Rinse the instruments under running water first, and then rinse in clean demineralized or distilled water.

Dry with a lint-free cloth or hot air blower.

4. LUBRICATION

Normally the microsurgical instruments do not require lubricating baths. However, it is recommended to lubricate all moving parts after each cleaning.

Use only silicone or teflon lubricants which can hold up under autoclaving. We recommend to use Instrument Milk (16-IM). Never use ordinary lubricants. Never cover up even the slightest corrosion with a lubricant.

5. STERILIZATION

Membrane instruments can be sterilized via:

- Gas ethylene oxide
- Steam autoclaving 135° C(276° F) maximum.

Gas ethylene oxide is the best method of sterilization for longevity of membrane instruments.

REPAIR

We repair all instruments regardless of make. This service includes complete repair and cleaning of the instrument. We replace weak screws and springs, adjust proper tension of spring parts, and make resharping of scissors blades.

REPLACEMENT

While in repair we can replace your instrument within 24 hours. Get the brand new Rumex instrument, which latter on you can buy, at 10% discount or return back to our office.

TRADE-IN PROGRAMM

Trade-in your old or broken instrument of any manufacturer for the brand new Rumex instrument.

- Fill the TRADE-IN FORM.
- Send us your instrument for evaluation.
- Get a new Rumex instrument for an incredible Trade-in price.

Please contact our office:

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10540 N.W. 26TH STREET
SUITE G-203, MIAMI, FL 33172, U.S.A.**

**Toll Free: (877)-77-RUMEX
TEL.: (305)591-2779
FAX: (305) 591-2739**

rumex@rumex.net
http://www.rumex.net

23 ORDER FORM



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Date: _____

BILL

TO:.....
Tel.: _____ Fax : _____

SHIP

TO:.....
Tel.: _____ Fax : _____

SHIPPING BY _____ PURCHASE ORDER# _____ ORDERED
 BY _____

#	Q-TY	ITEM	DESCRIPTION	UNIT PRICE USD	TOTALUSD
1.					
2.					
3.					
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7.					
8.					
9.					
10.					

Authorized Signature _____

Please photocopy and mail, E-Mail or fax to our office. Thank you.

23 REPAIR ORDER FORM



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FAX: (305) 591-2739
rumex@rumex.net
http://www.rumex.net

Date: _____

BILL

TO:

.....Tel.: _____ Fax

: _____ **SHIP**

TO:

.....Tel.: _____ Fax

: _____

SHIPPING BY _____ REPAIR ORDER# _____ ORDERED BY _____

#	Q-TY	ITEM	DESCRIPTION	REPAIR ONLY	REPAIR & REPLACE
1.					
2.					
3.					
4.					
5.					
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9.					
10.					

Authorized Signature _____

Please photocopy and mail, E-Mail or fax to our office. Thank you.



Dear customer,
If you need a special instrument for your own operating technique or have an idea to modify an older style instrument please contact us. We want to work with you in developing and manufacturing a prototype according to your concepts and give your name to the instrument. Please complete the Form and mail, E-mail or fax to our office.

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10540 N.W. 26TH STREET
SUITE G-203, MIAMI, FL 33172, U.S.A.

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rumex@rumex.net
http://www.rumex.net

NAME:
Tel./Fax:
ADDRESS.....
CITY.....STATE.....ZIP.....
COUNTRY.....

TYPE OF INSTRUMENT:

- SCISSORS.....
- FORCEPS
- HOOK
- NEEDLE HOLDER
- KNIFE
- SPATULA
- OTHER

DESCRIPTION OF INSTRUMENTS:

- HANDLE TYPE
- TIP TYPE
- OVERALL LENGTH
- ANGLE
- MATERIAL
- OTHER