

Implant consumables						
No	Description	Category	Tool Type	Tool Model	Assembly	
1	INSIDE ENTRANCE, LINER, 90 DEGREE, TEXTURE	G	IHCl	VIISta HC/HCS	90 deg graphite	
2	TRIMMER, EXIT, 70 DEGREE WAVEGUIDE	G	IHCl	VIISta HCS	70 degree Wave Guide	
3	TRIMMER, THIRD, 70 DEGREE WAVEGUIDE	G	IHCl	VIISta HCS	70 degree Wave Guide	
4	TRIMMER, FOURTH, 70 DEGREE WAVEGUIDE	G	IHCl	VIISta HCS	70 degree Wave Guide	
5	TRIMMER, SECOND, 70 DEGREE WAVEGUIDE	G	IHCl	VIISta HCS	70 degree Wave Guide	
6	SHIELD GRAPHITE QUAD LENS SIDE, GPH	G	IHCl	VIISta HC	Q2	
7	LINER END CATHODE TUNGSTEN	M	IHCl	VIISta HP/HC/HCS	Source	
8	LINER, LOWER, 1ST, 70 DEGREE WAVEGUIDE, TEXTURE, HCS	G	IHCl	VIISta HCS	70 degree Wave Guide	
9	LINER, TOP, 1ST, 70 DEGREE WAVEGUIDE, TEXTURE, HCS	G	IHCl	VIISta HCS	70 degree Wave Guide	
10	LINER INTERLOCKED 70 WAVEGUIDE	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
11	LINER, LOWER, 5TH, 70 DEGREE WAVEGUIDE, TEXTURE, HCS	G	IHCl	VIISta HCS	70 degree Wave Guide	
12	PLATE END CATHODE IHC 80 VER 3	M	IHCl	VIISta HP/HC/HCS	Source	
13	NOZZLE TUNGSTEN BASE PLATE IHC V80	M	IHCl	VIISta HP/HC/HCS	Source	
14	BLOCK, INSIDE END, 90 DEG, TEXTURE	G	IHCl	VIISta HC/HCS	90 deg graphite	
15	INSIDE CLIPPER, LINER, 90 DEGREE, TEXTURE	G	IHCl	VIISta HC/HCS	90 deg graphite	
16	LINER, LOWER, 4TH, 70 DEGREE WAVEGUIDE TEXTURE, HCS	G	IHCl	VIISta HCS	70 degree Wave Guide	
17	ELECTRODE, FILLER, D2 ASSY	G	IHCl	VIISta HP/HC	D2 Lens Electrode	
18	LINER, TOP, 5TH, 70 DEGREE WAVEGUIDE, TEXTURE, HCS	G	IHCl	VIISta HCS	70 degree Wave Guide	
19	INSULATOR, FILAMENT, PFG	C	IHCl	VIISta HP/HC/HCS	pfg	
20	ELECTRODE GROUND 4 70mm 185 HCS, GPH	G	IHCl	VIISta HCS	Electrode	
21	LINER, END, TOP PLATE, 90 DEG, TEXTURE	G	IHCl	VIISta HC/HCS	90 deg graphite	
22	LEN D2, ASSY	G	IHCl	VIISta HP/HC	D2 Lens Electrode	
23	GND ELECTRODE, CURVED D2	G	IHCl	VIISta HCS	D2 Lens Electrode	
24	BLOCK, OUTSIDE END, 90 DEG, TEXTURE	G	IHCl	VIISta HC/HCS	90 deg graphite	
25	CENTER SUPPORT, OUTSIDE 90 DEG MAGNET, TEXTURE	G	IHCl	VIISta HC/HCS	90 deg graphite	
26	LINER, TOP, 2ND, 70 DEGREE WAVEGUIDE, TEXTURE, HCS	G	IHCl	VIISta HCS	70 degree Wave Guide	
27	EXIT CLIPPER, CURVED D2	G	IHCl	VIISta HCS	D2 Lens Electrode	
28	OUTSIDE CLIPPER, LINER, 90 DEGREE, TEXTURE	G	IHCl	VIISta HC/HCS	90 deg graphite	
29	SHIELD #1 RESOLVING CHAMBER, GPH	G	IHCl	VIISta HC	Q2	
30	TRIMMER SUPPER	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
31	TRIMMER 2 HC	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
32	BUSHING GAS IHC SOURCE, GPH	G	IHCl	VIISta HP/HC/HCS	Source	
33	LINER INNER RETAINER 70 WAVEGUIDE	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
34	BUSHING BURNTHRU SENSOR, CERAMIC	C	IHCl	VIISta 80 HP/HC/HCS	Setup Cup	
35	LINER, TOP, 3RD, 70 DEGREE WAVEGUIDE, TEXTURE, HCS	G	IHCl	VIISta HCS	70 degree Wave Guide	
36	LINER, TOP, 4TH, 70 DEGREE WAVEGUIDE, TEXTURE, HCS	G	IHCl	VIISta HCS	70 degree Wave Guide	
37	LINER OUTER RETAINER 70 WAVEGUIDE	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
38	COVER SEALING RING, GPH	G	IHCl	VIISta HP/HC/HCS	SOURCE	
39	LINER, LOWER, 3RD, 70 DEGREE WAVEGUIDE, TEXTURE, HCS	G	IHCl	VIISta HCS	70 degree Wave Guide	
40	BLOCK, U, SIDEPLATE, D2	G	IHCl	VIISta HCS	D2 Lens Electrode	
41	TRIMMER 1 HC	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
42	LINER, LOWER, 2ND, 70 DEGREE WAVEGUIDE, TEXTURE, HCS	G	IHCl	VIISta HCS	70 degree Wave Guide	
43	ELECTRODE GROUND UPGRADE TWO SAME HOLE BIG DUAL CONTOUR H709 HC ISO680	G	IHCl	VIISta HC GE	Electrode Dual LE	
44	ELECTRODE GROUND DUAL CONTOUR 5DEG, GPH CG	G	IHCl	VIISta HC GE	Q3	
45	SHIELD GRAPHITE RESLV SIDE, GPH	G	IHCl	VIISta HC	BEAMLINE CHAMBER	
46	SUPP, ELECTODE, CURVED D2	G	IHCl	VIISta HCS	D2 Lens Electrode	
47	LINER 90 DEGREE BEAM DUMP TOP	G	IHCl	VIISta HC/HCS	90 Degree Wave Guide Dump	
48	SHIELD HEAT WITH INSERT GRAPHITES ON FLANGE H076, GPH	G	IHCl	VIISta HP/HC/HCS	SOURCE	
49	TRIMMER 3 HC	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
50	CATHODE SHAFLESS	M	IHCl	VIISta HP/HC/HCS except GE	Source	
51	TRIMMER 5 HC	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
52	LINER 90 DEGREE BEAM DUMP SIDE	G	IHCl	VIISta HC/HCS	90 Degree Wave Guide Dump	
53	LINER 90 DEG BEAM DUMP W/N2	G	IHCl	VIISta HC/HCS	90 Degree Wave Guide Dump	
54	LINER WAVEGUIDE 2 70 WAVEGUIDE HC	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
55	LINER WAVEGUIDE BOTTOM TWO	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
56	SIDEPLATE DUAL FEEDTHRU	G	IHCl	VIISta HCS	D2 Lens Electrode	
57	LINER WAVEGUIDE 5 70 WAVEGUIDE HC	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
58	LINER WAVEGUIDE BOTTOM FIVE	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
59	LINER WAVEGUIDE 3 70 WAVEGUIDE HC	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
60	LINER, WAVEGUIDE, BOTTOM, THREE	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
61	LINER WAVEGUIDE 1 70 WAVEGUIDE HC	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
62	LINER WAVEGUIDE BOTTOM ONE HC	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
63	SHIELD,CHAMBER WALL,90 EXIT,TEXTURED, GPH	G	IHCl	VIISta HC/HCS	BEAMLINE CHAMBER	
64	LINER WAVEGUIDE 4 70 WAVEGUIDE HC	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
65	LINER WAVEGUIDE BOTTOM FOUR	G	IHCl	VIISta HP/HC	70 degree Wave Guide	
66	BLOCK U, SIDEPLATE, D2 MODIFIED	G	IHCl	VIISta HCS	D2 Lens Electrode	
67	SIDEPLATE DUAL FEEDTHRU	G	IHCl	VIISta HCS	D2 Lens Electrode	
68	SHIELD SLEEVE DEC'EL ES LENS GRAPHITE D2	G	IHCl	VIISta HP/HC	D2	
69	LINER, INNER, RETAINER, 70 DEGREE WAVEGUIDE, TEXTURE, HCS	G	IHCl	VIISta HCS	70 degree Wave Guide	
70	SHIELD #2 RESOLVING CHAMBER, GPH	G	IHCl	VIISta HC	BEAMLINE CHAMBER	
71	APERTURE, BASE LINER HCS INSERT UPGRADE EXTENDED	M	IHCl	VIISta HCS	Source	
72	LINER, OUTER, RETRAINER, 70 DEGREE WAVEGUIDE, TEXTURE, HCS	G	IHCl	VIISta HCS	70 degree Wave Guide	
73	ELECTRODE SIDE D2 ASSY OUTSIDE SIDE	G	IHCl	VIISta HP/HC	D2 Lens Electrode	
74	ELECTRODE SIDE, D2 ASSY, INNER SIDE	G	IHCl	VIISta HP/HC	D2 Lens Electrode	
75	APERTURE, BASE HCS MAIN UPGRADE EXTENDED	M	IHCl	VIISta HCS	Source	
76	QUAD GRAPHITE FRONT MODIFIED MAIN UPGRADE	G	IHCl	VIISta HCS	Q2	
77	LINER, HOUSING, END STATION LENS, GRAPHITE, GPH	G	IHCl	VIISta HP/HC	D2	
78	W220990150-07R2, COIL ASSY, SOURCE, GRAPHITE HC (2 IN ONE PM KIT, ISO680), GPH	G	IHCl	VIISta HC/HCS	V4 VALVE	
79	LINER, HOUSING,ES LENS-GRAPHITE	G	IHCl	VIISta HCS	D2 Lens Electrode	
80	APERTURE VARIABLE HCS MAIN ISO680	G	IHCl	VIISta HCS	RESOLVING APERTURE	
81	D2-INSERT,GRAPHITE	G	IHCl	VIISta HCS	D2	
82	QUAD PLATE GRAPHITE FOR E11289020, GPH	G	IHCl	VIISta HC	Q2	
83	W220917500-07R2C APERTURE VARIABLE MAIN X 4 TIMES UPGRADE, GPH	G	IHCl	VIISta HP/HC	RESOLVING APERTURE	
84	SHIELD,WIDE RESOLVING CHAMBER, GPH	G	IHCl	VIISta HCS	BEAMLINE CHAMBER	

85	LINER TOP/BOTTOM QUAD2, GPH	G	IHCI	VIISta HC	Q2
86	QUAD MOUNTING PLATE LINEAR GRAPHITE, GPH	G	IHCI	VIISta HC	Q2
87	COVER,LINER,GRAPHITE UEM Q3 cover, liner,graphite (sides)	G	IHCI	VIISta HCS	Q3
88	LINER WIDE, EXIT, RESOLVING CHAMBER, GPH	G	IHCI	VIISta HCS	BEAMLINE CHAMBER
89	QUAD SHIELD LEFT POST 90 LENS, GPH	G	IHCI	VIISta HC	Q2
90	D1 LENS ASSY LINER EXIT RESOLVING CHAMBER FOUR FINGER HC, GPH	G	IHCI	VIISta HC	BEAMLINE CHAMBER
91	LINER,FRONT,IMPREGNATED, GPH	G	IHCI	VIISta HC/HCS	Q2
92	TEL FORMULA UPPER HUB	O	-	-	-
93	LINER SIDE TUNGSTEN, W, HIGH PURITY	M	IHCI	VIISta 80 HP	SOURCE
94	LINER END CATHODE TUNGSTEN, W, HIGH PURITY	M	IHCI	VIISta 80 HP	SOURCE
95	LINER END REPELLER TUNGSTEN, W, HIGH PURITY	M	IHCI	VIISta 80 HP	SOURCE
96	LINER BASE TUNGSTEN, W, HIGH PURITY	M	IHCI	VIISta 80 HP	SOURCE
97	BASEPLATE IHC 810, W, HIGH PURITY	M	IMCI	VIISta 810 EHP	SOURCE
98	END CAP IHC SOURCE VIISta810 HP EHP, W, HIGH PURITY	M	IMCI	VIISta 810 EHP	SOURCE
99	PLATE SIDE IHC ARC CHAMBER V810 HP EHP, W, HIGH PURITY	M	IMCI	VIISta 810 EHP	SOURCE
100	PLATE FRONT IHC SOURCE VIISta810 HP EHP, W, HIGH PURITY	M	IMCI	VIISta 810 EHP	SOURCE
101	BASE PLATE,IHC 80,VER 3, W, HIGH PURITY	M	IHCI	VIISta 80 HP	SOURCE
102	PLATE SIDE IHC 80 VER 3, W, HIGH PURITY	M	IHCI	VIISta HC	SOURCE
103	PLATE END REP IHC 80 VER 3, W, HIGH PURITY	M	IHCI	VIISta HC	SOURCE
104	PLATE END CATHODE IHC 80 VER 3, W, HIGH PURITY	M	IHCI	VIISta HC	SOURCE
105	NOZZLE TUNGSTEN BASE PLATE IHC V80, W, HIGH PURITY	M	IMCI	VIISta 80 HP	SOURCE
106	END CAP REPELLER IHC 810 VER 2, W, HIGH PURITY	M	IMCI	VIISta 810 EHP	SOURCE
107	APERTURE BASEPLATE H706 W MAIN UPGRADE, EXTENDED, W, HIGH PURITY	M	IHCI	VIISta HC	SOURCE
108	FEED THRU ASSY DUAL VAPORIZER, W, HIGH PURITY	M	IMCI	VIISta 810 EHP VAP	VAPORIZER
109	SUPPORT ARC CHAMBER LEFT HAND, MO, HIGH PURITY	M	IMCI	VIISta 810 XE	SOURCE
110	SUPPORT ARC CHAMBER RIGHT HAND, MO, HIGH PURITY	M	IMCI	VIISta 810 XE	SOURCE
111	SUPPORT ARC CHAMBER CENTER, MO, HIGH PURITY	M	IMCI	VIISta 810 XE	SOURCE
112	BAR CLAMP CATHODE R1 EHP, TZM, HIGH PURITY	M	IMCI	VIISta 810 EHP	SOURCE
113	REPELLER IHC SOURCE, W, HIGH PURITY	M	IMCI	VIISta 810 EHP	SOURCE
114	NUT 4-40, MO, HIGH PURITY	M	IHCI	VIISta 810 EHP	SOURCE
115	NUTPLATE BARCLAMP IHC SOURCE, MO, HIGH PURITY	M	IHCI	VIISta 80 HP	SOURCE
116	CLAMP FILAMENT IHC 80, TZM, HIGH PURITY	M	IMCI	VIISta 810 EHP	SOURCE
117	CATHODE USED ON PH3, 9 MM	M	-	VIISta HE	SOURCE
118	HOOK ARC CHAMBER, W, HIGH PURITY	M	IMCI	VIISta 810 XE	SOURCE
119	BAR CATHODE AND REPELLER CLAMP LONG V810, MO, HIGH PURITY	M	IMCI	VIISta 810 XE	SOURCE
120	BAR FIL CLAMP SHORT V810, MO, HIGH PURITY	M	IMCI	VIISta 810 EHP	SOURCE
121	BAR CLAMP CATHODE R1 IHC, TZM, HIGH PURITY	M	IMCI	VIISta HC	SOURCE
122	SHAFTLESS CATHODE CLAMP, TZM, HIGH PURITY	M	IMCI	VIISta 80 HP	SOURCE
123	REPELLER ASSY IHC SOURCE VER. 2, W, HIGH PURITY	M	IHCI	VIISta 80 HP	SOURCE
124	INSERT ELECTRODE SUPP VERSION 2 LE HCS, W, HIGH PURITY	M	IHCI	VIISta HCS	ELECTRODE
125	INSERT SUPPRESSION ELECTRODE 300MM 5DEG HE, W, HIGH PURITY	M	IHCI	VIISta HC	ELECTRODE
126	APERTURE, BASE HCS MAIN UPGRADE EXTENDED, HIGH PURITY	M	IHCI	VIISta HCS HC	SOURCE
127	PLATE, SIDE, IHC MCS, HEI20, W, HIGH PURITY	M	HEI	VIISta HE	SOURCE
128	BAR FILAMENT VER2 IHC 80, MO, HIGH PURITY	M	IHCI	VIISta 80 HP	SOURCE
129	REPELLER ASSY, IHC 3000, VER 3, W, HIGH PURITY	M	HEI	VIISta HE	SOURCE
130	KEY, ALIGNMENT, IHC MCS HEI20, HIGH PURITY	M	HEI	VIISta HE	SOURCE
131	ELECTRODE,SIDE,IHC REDUCE 5MM, MCS SOURCE, W, HIGH PURITY	M	HEI	VIISta HE	SOURCE
132	APERTURE, INSERT, IHC, 3IN1 HCS 3MM THICK W, HIGH PURITY	M	IHCI	VIISta HCS	SOURCE
133	APERTURE, BACK PLATE MAIN, IHC, 3IN1 HCS EXTENDED 3MM THICK W, HIGH PURITY	M	IHCI	VIISta HCS	SOURCE
134	PH3 SOURCE SPECIES CATHODE PM KITS, W, HIGH PURITY	M	IMCI	XER/EHP	SOURCE
135	INSULATOR SMALL, 20KV, D2, CERAMIC, HIGH PURITY	C	IHCI	VIISta 80 HP	D2 LENS ELECTRODE
136	INSULATOR SINGLE SHIELD INNER,D2 HCS, CERAMIC, HIGH PURITY	C	IHCI	VIISta 80 HP	D2 LENS ELECTRODE
137	INSULATOR SINGLE SHIELD OUTER,D2 HCS, CERAMIC, HIGH PURITY	C	IHCI	VIISta 80 HP	D2 LENS ELECTRODE
138	INSULATOR TWIN SHIELD INNER,D2 HCS, CERAMIC, HIGH PURITY	C	IHCI	VIISta HCS	D2 LENS ELECTRODE
139	INSULATOR TWIN SHIELD OUTER,D2 HCS, CERAMIC, HIGH PURITY	C	IHCI	VIISta HCS	D2 LENS ELECTRODE
140	BUSHING BURNTHRU SENSOR, CERAMIC, HIGH PURITY	C	IMCI	VIISta 80 HP	SETUP CUP
141	SCREW LAMP INSULATOR, CERAMIC, HIGH PURITY	C	IMCI	VIISta 810 EHP	VAPORIZER
142	INSULATOR, CERAMIC, HIGH PURITY	C	IMCI	VIISta 810 XE	ACCEL COLUMN
143	INSULATOR CATHODE FEEDRHRU, CERAMIC, HIGH PURITY	C	IMCI	VIISta 810 EHP	SOURCE
144	INSULATOR DUAL MOUNT IHC SOURCE, CERAMIC, HIGH PURITY	C	IMCI	VIISta 810 EHP	SOURCE
145	INSULATOR, FILAMENT, PFG, CERAMIC, HIGH PURITY	C	HEI	VIISta 80 HP	PLASMA FLOOD GUN
146	INSULATOR, CERAMIC, HIGH PURITY	C	HEI	VIISta 80 HP	D1 LENS
147	INSULATOR, LONG, 20KV,D2,HC, CERAMIC, HIGH PURITY	C	IHCI	VIISta 80 HP	D2 LENS ELECTRODE
148	INSULATOR SINGLE SHIELD INNER,D2,HC, CERAMIC, HIGH PURITY	C	IHCI	VIISta 80 HP	D2 LENS ELECTRODE
149	INSULATOR SINGLE SHIELD OUTER,D2,HC, CERAMIC, HIGH PURITY	C	IHCI	VIISta 80 HP	D2 LENS ELECTRODE
150	INSULATOR LAMP DUAL VAPORIZER, BN, HIGH PURITY	BN	IMCI	VIISta 810 XE	VAPORIZER
151	LINER FEM BELLOWS LEAD, GPH, CG	G	HEI	AXCELIS HE3	LINAC /FEM BELLOW
152	APERTURE 1 AMU, GPH, CG	G	HEI	AXCELIS HE3	ANALYZER MAGNET
153	POLE SHORT ES QUAD, GPH, CG	G	HEI	AXCELIS HE3	QUAD
154	SCREWS SHIELDS, GPH, CG	G	HEI	AXCELIS HE3	DISK
155	APERTURE FILAMENT, GPH, CG	G	HEI	AXCELIS HE3	ELECTRON SHOWER ASSY
156	APERTURE BEAM DEF PLT, GPH, CG	G	HEI	AXCELIS HE3	BL
157	CATHODE MTG PLT, GPH, CG	G	HEI	AXCELIS HE3	SOURCE
158	ELECTRODE FILAMENT, GPH, CG	G	HEI	AXCELIS HE3	E-SHOWER
159	APERTURE ENTRANCE E-SHOWER, GPH, CG	G	HEI	AXCELIS HE3	ELECTRON SHOWER ASSY
160	SHIELD BOLT HEAD FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
161	SHIELD (2) BOLT HEAD AMU, GPH, CG	G	HEI	AXCELIS HE3	ANALYZER MAGNET
162	DIS 72743 FLD RPL ONLY SHIELD (1) BOLT HEAD AMU, GPH, CG	G	HEI	AXCELIS HE3	ANALYZER MAGNET
163	SHIELD SOURCE, GPH, CG	G	-	-	-
164	STRIKE PLATE (2) DISK, GPH, CG	G	HEI	AXCELIS HE3	DISK
165	STRIKE PLATE (4) DISK, GPH, CG	G	HEI	AXCELIS HE3	DISK
166	ADAPTER RING DISC FARADAY GRAPHITE SHIELD, GPH, CG	G	HEI	AXCELIS HE3	DISK
167	STRIKE PLATE (1) DISK FARADAY, GPH, CG	G	HEI	AXCELIS HE3	DISK
168	STRIKE PLATE (3) DISK, GPH, CG	G	HEI	AXCELIS HE3	DISK

169	BLOCK (3) AMU, GPH, CG	G	HEI	AXCELIS HE3	ANALYZER MAGNET
170	INA 57064 FLD RPL ONLY GROUND PLATE HE SPEC, GPH, CG	G	HEI	AXCELIS HE3	ELECTRODE
171	BLOCK (5) FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
172	EXTRACTION ELECTRODE, GPH, CG	G	HEI	AXCELIS HE3	ELECTRODE
173	APERTURE (1) FEM, GPH, CG	G	HEI	AXCELIS HE3	LINAC /FEM BELLOW
174	BLOCK (4) FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
175	BLOCK (1) FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
176	BLOCK (2) FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
177	BLOCK (3) FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
178	APERTURE FARADAY RESOLVER, GPH, CG	G	HEI	AXCELIS HE3	RESOLVING FARADAY
179	LINER (7) STRIKER PLATE FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
180	SLIT, GPH, CG	G	HEI	AXCELIS HE3	90 DEGREEBELLOW
181	GRAPHITE LINER ELECTRON SHOWER, GPH, CG	G	HEI	AXCELIS HE3	ELECTRON SHOWER ASSY
182	BLOCK (1) AMU, GPH, CG	G	HEI	AXCELIS HE3	ANALYZER MAGNET
183	BLOCK (2) AMU, GPH, CG	G	HEI	AXCELIS HE3	ANALYZER MAGNET
184	TARGET GRAPHITE E-SHOWER, GPH, CG	G	HEI	AXCELIS HE3	ELECTRON SHOWER ASSY
185	LINER (3) STRIKER PLATE AMU, GPH, CG	G	HEI	AXCELIS HE3	ANALYZER MAGNET
186	LINER (1) STRIKER PLATE FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
187	LINER (5) STRIKER PLATE FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
188	LINER (2) STRIKER PLATE FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
189	LINER (4) STRIKER PLATE AMU, GPH, CG	G	HEI	AXCELIS HE3	ANALYZER MAGNET
190	APERTURE (2) FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
191	LINER AMU BELLOW, GPH, CG	G	HEI	AXCELIS HE3	90 DEGREEBELLOW
192	LINER GRAPHITE BEAM GUIDE PLATE, GPH, CG	G	HEI	AXCELIS HE3	RESOLVINGHOUSING
193	LINER (3) STRIKER PLATE FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
194	SHIELD CLAMP RING, GPH, CG	G	-	-	-
195	LINER LEAD, GPH, CG	G	HEI	AXCELIS HE3	LINAC /FEM BELLOW
196	LINER (4) STRIKER PLATE FEM, GPH, CG	G	HEI	AXCELIS HE3	FEM
197	STDF 3/8LX3/8X6-32 RND, CERAMIC, HIGH PURITY	C	HEI	AXCELIS HE3	ELECTRODE
198	STDF 5/8LX3/8X6-32 CER 2601, CERAMIC, HIGH PURITY	C	HEI	AXCELIS HE3	QUAD
199	INSUL ES QUAD, CERAMIC, HIGH PURITY	C	HEI	AXCELIS HE3	QUAD
200	INSULATING BUSHING ARC CHAMBER, CERAMIC, HIGH PURITY	C	HEI	AXCELIS HE3	SOURCE
201	REPELLER INSULATOR ELS/IAS, CERAMIC, HIGH PURITY	C	HEI	AXCELIS HE3	SOURCE
202	CATHODE/ARC WIRE ELS/IAS, TA, HIGH PURITY	M	-	-	-
203	INSULATOR STANDOFF SOURCE, CERAMIC, HIGH PURITY	C	HEI	AXCELIS HE3	SOURCE
204	FLANGE SEAL, CERAMIC, HIGH PURITY	C	HEI	AXCELIS HE3	SOURCE
205	BALL SEAL, CERAMIC, HIGH PURITY	C	HEI	AXCELIS HE3	SOURCE
206	FILAMENT ELS-2X (.040), W	M	HEI	AXCELIS HE3	SOURCE
207	REPELLER STUD W ELS/IAS, W, HIGH PURITY	M	HEI	AXCELIS HE3	SOURCE
208	REPELLER W ELS/IAS, W, HIGH PURITY	M	HEI	AXCELIS HE3	SOURCE
209	CATHODE REPELLER 85% DENSE W-ELS/VAE, W, HIGH PURITY	M	HEI	AXCELIS HE3	SOURCE
210	INSULATOR, VESPEL	P	HEI	AXCELIS HE3	BIAS
211	LINER SIDE W-ELS VAP, W, HIGH PURITY	M	HEI	AXCELIS HE3	SOURCE
212	LINER REPELLER W-ELS, W, HIGH PURITY	M	HEI	AXCELIS HE3	SOURCE
213	CLAMP FILAMENT ETERNA ELS, TZM, HIGH PURITY	M	HEI	AXCELIS HE3	SOURCE
214	INSULATOR CATHODE PLT, CERAMIC, HIGH PURITY	C	HEI	AXCELIS HE3	SOURCE
215	FILAMENT INSULATOR HBC GRADE SEF, BN, HIGH PURITY	BN	HEI	AXCELIS HE3	E-SHOWER
216	LINER BOTTOM W-ELS, W, HIGH PURITY	M	HEI	AXCELIS HE3	SOURCE
217	ARC SLIT T15 W, HIGH PURITY	M	HEI	AXCELIS HE3	SOURCE
218	ARC CHAMBER W-ELS/VAE, W, HIGH PURITY	M	HEI	AXCELIS HE3	SOURCE
219	FEED THRU, ALU, HIGH PURITY	M	HEI	AXCELIS HE3	E-SHOWER
220	INSULATOR FEED-THRU CONN, POM, HIGH PURITY	P	HEI	AXCELIS HE3	BIAS
221	FEEDTHRU 11 ESHOWER, ALU, HIGH PURITY	M	HEI	AXCELIS HE3	E-SHOWER
222	LINER CATHODE W-ELS, W, HIGH PURITY	M	HEI	AXCELIS HE3	SOURCE
223	SHLD (2) BOLT HEAD AMU, GPH, CG	G	HEI	AXCELIS HE3	BL
224	LINER HORIZONTAL AMU, GPH, CG	G	HEI	AXCELIS HE3	BL
225	BLOCK (3) AMU, GPH, CG	G	HEI	AXCELIS HE3	BL
226	BLOCK (1) AMU, GPH, CG	G	HEI	AXCELIS HE3	BL
227	LINER (3) STRIKER PLATE AMU, GPH, CG	G	HEI	AXCELIS HE3	BL
228	BLOCK (4) AMU, GPH, CG	G	HEI	AXCELIS HE3	BL
229	LINER (4) STRIKER PLATE AMU, GPH, CG	G	HEI	AXCELIS HE3	BL
230	BLOCK (2) AMU, GPH, CG	G	HEI	AXCELIS HE3	BL
231	LINER L SHAPE HORIZONTAL AMU, GPH, CG	G	HEI	AXCELIS HE3	BL
232	LINER (1) STRIKER PLATE AMU, GPH, CG	G	HEI	AXCELIS HE3	BL
233	CATHODE ASSY TUNGSTEN ELS, 13MM	M	HEI	AXCELIS HE3	SOURCE
234	INSERT GRAPHITE SCE FLANGE	G	HEI	AXCELIS HE3	SOURCE
235	ARC CHMBR SPACER, SUS	M	HEI	AXCELIS HE3	SOURCE
236	ARC CHMBR SPACER, SUS	M	HEI	AXCELIS HE3	SOURCE
237	SCREW #8-32 X .1875 HEX/SC/CONE/PT SST NF	M	HEI	AXCELIS HE3	SOURCE
238	SCREW SHOULDER, SUS	M	HEI	AXCELIS HE3	SOURCE
239	CATHODE TUNGSTEN ELS 2X, W, HIGH PURITY	M	-	-	-
240	BSHG SNAP INSULATOR, VESPEL	P	-	-	E-SHOWER
241	FEED THRU INSULATOR, VESPEL	P	-	-	E-SHOWER
242	CATHODE ASSY TUNGSTEN ELS, 15MM	M	HEI	AXCELIS HE3	SOURCE
243	CATHODE ASSY TUNGSTEN ELS, 17MM	M	HEI	AXCELIS HE3	SOURCE
244	HOISING PIXEL HC CUP-10CM CG	G	IHCI	HC	BEAMLINER
245	BEARING KIT RMS IDLER	M	-	-	-
246	POTENTIOMETER,LINEAR,1K X 10MM STROKE	M	-	-	-
247	INSULATOR, MULTI STEP, T:9MM , HIGH PURITY, BN	BN	-	-	-
248	70 DEGREE WAVEGUIDE PM KIT HCS, TEXTURE, GPH, CG	G	IHCI	VISTA HCS	70 DEGREE WAVE GUIDE
249	KIT, 90 DEGREES WAVE GUIDE ASSY TEXTURE HCS, GPH, CG	G	IHCI	VISTA HCS	90 DEGREE WAVE GUIDE GRAPHITE
250	BLOCK,U,SIDEPLATE,D2, GPH CG	G	IHCI	VISTA HCS	D2 LENS ELECTRODE

251	PROBE,HALL,GRAPHITE, GPH CG	G	IMCI	XER/EHP	FILTER CHAMBER
252	RETAINER MAGNET, GPH, CG	G	IHCI	VISTA HP	SETUP CUP
253	SHIELD INTERNAL FARADAY CUP, GPH CG	G	IMCI	XER/EHP	SETUP CUP
254	SHIELD GRAPHITE FARADAY SET-UP BEAMLINE, GPH CG	G	IMCI	XER/EHP	SETUP CUP
255	PLUG GAS GRAPHITE, GPH CG	G	IMCI	XER/EHP	SOURCE
256	PLATE EXIT SUPPRESSION ELECTRODE, GPH CG	G	IMCI	XER/EHP	BI-POLAR SCANNER
257	DUMP SAMPLING CUP, GPH, CG	G	IHCI ,IMCI	XER/EHP/IHC	DOSE CUP
258	ELECTRODE GROUND, GPH, CG	G	IHCI	VISTA HP	ELECTRODE
259	SHIELD, SCAN PLATE ASSY, GPH CG	G	IMCI	XER/EHP	BI-POLAR SCANNER
260	APERTURE FARADAY CUP, GPH CG	G	IMCI	XER/EHP	SETUP CUP
261	SHIELD GRAPHITE FARADAY APERTURE, GPH CG	G	IMCI	XER/EHP	RESOLVING APERTURE
262	SHIELD GRAPHITE APERTURE EXIT, GPH CG	G	IMCI	XER/EHP	RESOLVING APERTURE
263	ELECTRODE FILLER D2 ASSY, GPH CG	G	IHCI	VISTA HP/HC	D2 LENS ELECTRODE
264	LINER GRAPHITE HOUSING, GPH CG	G	IMCI	XER/EHP	RESOLVING APERTURE
265	ELECTRODE GROUND DUAL CONTOUR 5DEG, GPH CG	G	IHCI	VISTA HP, HC	ELECTRODE
266	ELECTRODE GROUND UPGRADE TWO SAME HOLE BIG DUAL CONTOUR H709 HC, GPH, CG	G	IHCI	VISTA HP , HC	ELECTRODE DUAL LE
267	ELECTRODE SIDE D2 ASSY, GPH CG	G	IHCI	VISTA HP/HC	D2 LENS ELECTRODE
268	ELECTRODE SIDE D2 ASSY, GPH CG	G	IHCI	VISTA HP/HC	D2 LENS ELECTRODE
269	BUSHING GAS IHC SOURCE, GPH CG	G	IMCI	VISTA EHP	SOURCE
270	BLOCK SPACER GRAPHITE, GPH CG	G	IMCI	XER/EHP	ELECTRODE
271	COVER GRAPHITE, GPH CG	G	IMCI	XER/EHP	ELECTRODE
272	ELECTRODE GROUND 4 70MM 185 HCS, GPH CG	G	IHCI	VISTA HCS	ELECTRODE
273	PLATE, SUPPRESSION ELECTRODE, GPH CG	G	HEI	VISTA HE	LOW ENERGY LENS
274	LENS. D2 ASSY, GPH CG	G	IHCI	VISTA HC	D2 LENS ELECTRODE
275	SHIELD, PLATE, DECEL LENS, GPH, CG	G	IHCI	VISTA HCS	D1 LENS
276	BLOCK,U,SIDEPLATE ,D2, MODIFIED, GPH CG	G	IHCI	VISTA HCS	D2 LENS ELECTRODE
277	ELECTRODE, SUPPRESSION, D1, HCS, GPH, CG	G	IHCI	VISTA HCS	D1 LENS
278	SIDEPLATE, SINGLE FEEDTHRU, D2, GPH CG	G	IHCI	VISTA HCS	D2 LENS ELECTRODE
279	SIDEPLATE, DUAL FEEDTHRU, GPH CG	G	IHCI	VISTA HCS	D2 LENS ELECTRODE
280	SUPPRESSION ELECT,R11.994M,CURVED HCP, GPH CG	G	IHCI	VISTA HCS	D2 LENS ELECTRODE
281	GROUND ELECT,R12.007M,CURVED HCP D2, GPH CG	G	IHCI	VISTA HCS	D2 EXTENSION
282	LINER GRAPHITE 5KG DIMER MAGNET, GPH CG	G	IMCI	XER/EHP	FILTER CHAMBER
283	SHIELD #1 RESOLVING CHAMBER, GPH CG	G	IHCI	VISTA HC	RESOLVING CHAMBER GRAPHITES
284	SHIELD #2 RESOLVING CHAMBER, GPH CG	G	IHCI	VISTA HC	RESOLVING CHAMBER GRAPHITES
285	SHIELD GRAPHITE SOURCE GATE VALVE, GPH CG	G	IMCI	XER/EHP	SOURCE CHAMBER LINERS
286	W220917500-07R2C APERTURE VARIABLE MAIN X 4 TIMES UPGRADE, GPH CG	G	IHCI	VISTA HC	RESOLVING APERTURE ASSEMBLY
287	LINER GRAPHITE SOURCE CHAMBER, GPH CG	G	IMCI	XER/EHP	FILTER CHAMBER
288	W220990150-07R2, COIL ASSY, SOURCE, GRAPHITE HC (2 IN ONE PM KIT), GPH CG	G	IHCI	VISTA HC, HCS	BEAMLINE VISTA HC/ HCS
289	W220990150-07R2, COIL ASSY, SOURCE, GRAPHITE HC (2 IN ONE PM KIT), GPH CG	G	IHCI	VISTA HC, HCS	BEAMLINE VISTA HC/ HCS
290	SHIELD #1 RESOLVING CHAMBER ANGLED, GPH, CG	G	IHCI	VISTA HP, HC	RESOLVING CHAMBER GRAPHITES
291	COVER SEALING RING, GPH CG	G	IHCI	VISTA HC	BUSHING ASSEMBLY
292	QUAD GRAPHITE FRONT MODIFIED MAIN UPGRADE CG	G	IHCI	VISTA HC, HCS	Q3 ASSY
293	QUAD GRAPHITE FRONT MODIFIED MAIN UPGRADE CG	G	IHCI	VISTA HC, HCS	Q3 ASSY
294	QUAD PLATE GRAPHITE FOR E11289020, GPH CG	G	IHCI	VISTA HC, HCS	QUAD 2 LENS
295	QUAD MOUNTING PLATE LINEAR GRAPHITE, GPH CG	G	IHCI	VISTA HC	QUAD 2 LENS
296	QUAD SHIELD LEFT POST 90 LENS, GPH CG	G	IHCI	VISTA HC, HCS	QUAD 2 LENS
297	LINER SOURCE CHAMBER GRAPHITE LOWER, GPH CG	G	IHCI	HC	SOURCE CHAMBER LINERS
298	LINER SOURCE CHAMBER GRAPHITE UPPER, GPH CG	G	IHCI	HC	SOURCE CHAMBER LINERS
299	SHIELD LEFT, POST 90 LENS, GPH CG	G	IHCI	VISTA HCS	RESOLVING CHAMBER GRAPHITES
300	LINER, RIGHT, QUADII, GPH CG	G	IHCI	VISTA HCS	QUAD 2 LENS
301	SHIELD GRAPHITE QUAD LENS SIDE, GPH CG	G	IHCI	VISTA HC	Q2 ASSY
302	SHIELD GRAPHITE RESLV SIDE, GPH CG	G	IHCI	VISTA HC	RESOLVING CHAMBER GRAPHITES
303	SHIELD HEAT WITH INSERT GRAPHITES ON FLANGE H076, GPH CG	G	IHCI	VISTA HP, HC	BUSHING ASSEMBLY
304	SHIELD QUAD, POST 90 LENS, GPH CG	G	IHCI	VISTA HCS	RESOLVING CHAMBER GRAPHITES
305	SHIELD, WIDE RESOLVING CHAMBER, GPH CG	G	IHCI	VISTA HCS	RESOLVING CHAMBER GRAPHITES
306	LINER, HOUSING, END STATION LENS, GRAPHITE, GPH CG	G	IHCI	VISTA HC	D2 ASSY
307	D1 LENS ASSY LINER EXIT RESOLVING CHAMBER FOUR FINGER HC, GPH CG	G	IHCI	VISTA HC	HC BEAMLINE CHAMBER
308	APERTURE VARIABLE HCS MAIN, GPH CG	G	IHCI	VISTA HCS	RESOLVING APERTURE - SETUP CUP ASSEMBLY
309	LINER, HOUSING,ES LENS-GRAPHITE CG	G	IHCI	VISTA HCS	D2 LENS ELECTRODE
310	SHIELD SLEEVE DECEL,ES LENS GRAPHITE D2 CG	G	IHCI	VISTA HC	D2 LENS ASSEMBLY
311	LINER WIDE, EXIT, RESOLVING CHAMBER, GPH CG	G	IHCI	VISTA HCS	HC BEAMLINE CHAMBER
312	SHIELD,WIDE RESOLVING CHAMBER, GPH CG	G	IHCI	VISTA HCS	HC BEAMLINE CHAMBER
313	LINER, ANG CONTROL, RIGHT PC HCS, GPH CG	G	IHCI	VISTA HC	PROCESS CHAMBER GRAPHITES
314	UEM Q3 COVER, LINER, GRAPHITE(SIDES), TEXTURE, GPH CG	G	IHCI	VISTA HCS	Q3 ASSY
315	LINER, ANG CONTROL, LEFT PC HCS, GPH, CG	G	IHCI	VISTA HC HCS	BEAMLINE VISTA HC/ HCS
316	SHIELD,FRONT,Q3,UEM GPH CG	G	IHCI	VISTA HCS	QUAD 3 LENS
317	PLATE STRIKE GRAPHITE FARADAY SETUP, GPH CG	G	IMCI	XER/EHP	SETUP CUP
318	SHIELD FACE RESOLVING APERTURE, GPH CG	G	IMCI	XER/EHP	RESOLVING APERTURE
319	LINER, ENTRANCE, LOWER, C-MAGNET, GPH CG	G	IMCI	XER/EHP	V810 CORRECTOR MAGNET
320	LINER, ENTRANCE, LOWER, C-MAGNET, GPH CG	G	IMCI	XER/EHP	V810 CORRECTOR MAGNET
321	SHIELD,CHAMBER WALL,90 EXIT,TEXTURED, GPH CG	G	IHCI	VISTA HC	HC BEAMLINE CHAMBER
322	LINER, TOP/BOTTOM, QUAD II, GPH CG	G	IHCI	VISTA HCS	QUAD 2 LENS
323	ELECTRODE, GROUND, GPH CG	G	HEI	VISTA HE	LOW ENERGY LENS
324	LINER TOP/BOTTOM QUAD2, GPH CG	G	IHCI	VISTA HC	QUAD 2 LENS
325	COVER,LINER,GRAPHITE, GPH CG	G	IHCI	VISTA HC	Q3 ASSY
326	LINER 90 DEGREE BEAM DUMP TOP, GPH CG	G	IHCI	VISTA HC, HCS	90 DEGREE WAVE GUIDE DUMP
327	LINER 90 DEGREE BEAM DUMP SIDE, GPH CG	G	IHCI	VISTA HCS	90 DEGREE WAVE GUIDE DUMP
328	SUPPRESSION ELECTORDE,MODIFIED, MAIN BODY, GPH CG	G	IMCI	XER/EHP	ELECTRODE
329	ELECTRODE, GROUND, GRAPHITE XE , MAIN BODY, GPH CG	G	IMCI	XER/EHP	ELECTRODE
330	LINER 90 DEG BEAM DUMP W/N2, GPH CG	G	IHCI	VISTA HC, HCS	90 DEGREE WAVE GUIDE DUMP
331	70 DEGREE WAVE GUIDE HP, TEXTURE KITS CG	G	IHCI	-	70 DEGREE WAVE GUIDE
332	FACE, CLOSED LOOP FARADAY, GPH, CG	G	HEI	VISTA HE	CLOSED LOOP FARADAY IHEI
333	LENS BEAM FOCUSING LOW ENERGY, GPH, CG	G	IMCI	VISTA EHP XER	V810 ACCEL COLUMN EHP
334	HCS ARC CHAMBER GRAPHITE, GPH, CG	G	IHCI	VISTA HCS	SOURCE
335	SHIELD,ENTRANCE,RESOLVING CHAMBER, GPH, CG	G	IHCI	VISTA HC	HC BEAMLINE CHAMBER
336	SHIELD,GRAPHITE, EXIT, 300MM VARIABLE AP, GPH, CG	G	IHCI	VISTA HC	HC BEAMLINE CHAMBER
337	PLATE, GRAPHITE, SIDE, GPH, CG	G	IMCI	XER/EHP	LIMITING APERTURE

338	APERTURE BEAMGATE GROUNDED, GPH, CG	G	IHCI	VISTA HC, HCS	SETUP CUP
339	HOUSING ASSY GRAPHITE INSERT, GPH, CG	G	IHCI	VISTA HCS	SETUP CUP
340	APERTURE, VERTICAL, EXIT, GPH, CG	G	IHCI	VISTA HCS	PLASMA FLOOD GUN CAGE
341	PLATE SCANNING, GPH, CG	G	IMCI	VISTA EHP	BI-POLAR SCANNER
342	APERTURE, EXIT, FLOOD GUN, HORIZONTAL, GPH, CG	G	IMCI	XER/EHP	PLASMA FLOOD GUN CAGE
343	APERTURE VERTICAL EXIT, GPH, CG	G	IMCI	XER/EHP	PLASMA FLOOD GUN CAGE
344	SHIELD HORIZONTAL FIRST, GPH, CG	G	IHCI	VISTA HC	D1 LENS
345	ELECTRODE SUPPRESSION BASE, GPH, CG	G	IHCI	VISTA HP	ELECTRODE
346	APERTURE, HORIZONTAL, EXIT, LEFT, WIDE, GPH, CG	G	IHCI	VISTA HCS	PLASMA FLOOD GUN CAGE
347	SHIELD ROPLATE BASE SEAGULL, GPH, CG	G	IHCI	VISTA HC	ROPLAT ASSEMBLY
348	PLATE SCANNING, GPH, CG	G	IMCI	VISTA XER	BI-POLAR SCANNER
349	ELECTRODE, SUPPRESSION, LEFT, D1, HCS, GPH, CG	G	IHCI	VISTA HCS	D1 LENS
350	CLIPPER, WIDE, CURVED GROUND ELECTODE, GPH, CG	G	IHCI	VISTA HCS	D2 EXTENSION
351	SHIELD, CUP, TALL HYBRID PROFILER, GPH, CG	G	IHCI	VISTA HCS	BL HCS PROFILIER
352	HOUSING, PIXEL, TALL HYBRID PROFILER, GPH, CG	G	IHCI	VISTA HCS	BL HCS PROFILIER
353	SHIELD, PROFILER, SHAFT, GPH, CG	G	IHCI	VISTA HCS	BL HCS PROFILIER
354	SHIELD CUP IN-VAC PROFILER, GPH, CG	G	IHCI	VISTA HCS	BL HCS PROFILIER
355	D2-INSERT, GRAPHITE, GPH, CG	G	IHCI	VISTA HCS	D2 LENS ELECTRODE
356	SIDE SHIELD, IVP, TALL, GPH, CG	G	IHCI	VISTA HCS	BL HCS PROFILIER
357	SIDE, SHIELD, IVP, GPH, CG	G	IHCI	VISTA HCS	BL HCS PROFILIER
358	GRAPHITE LINER, ANG CONTROL, PC HCS, GPH, CG	G	IHCI	VISTA HCS	BEAMLINE VISTA HC/HCS
359	LINER PLATE, ANG CONTROL, BACK PC HCS, GPH, CG	G	IHCI	VISTA HC HCS	BEAMLINE VISTA HC/HCS
360	CUP, SCAN, FARADAY, CLOSED LOOP, GPH, CG	G	IMCI	VISTA XER	CLOSED LOOP FARADAY
361	SHIELD ROPLATE BASE BUTTERFLY, GPH, CG	G	IHCI	VISTA HC	ROPLAT ASSEMBLY
362	SHIELD, BOTTOM, 90 DEG CHAMBER, GPH, CG	G	IHCI	VISTA HC	90 DEGREE WAVE GUIDE
363	SHIELD, TOP, CHAMBER, 90 DEGREE, GPH, CG	G	IHCI	VISTA HC	90 DEGREE WAVE GUIDE
364	LINER, FRONT, CAGE, SERVICEABILITY, GPH, CG	G	IHCI	VISTA HCS	PLASMA FLOOD GUN CAGE
365	APERTURE, PFG, SERVICEABILITY, WIDE, GPH, CG	G	IHCI	VISTA HCS	PLASMA FLOOD GUN CAGE EXTENSION
366	APERTURE, HORIZONTAL, EXIT, RIGHT, WIDE, GPH, CG	G	IHCI	VISTA HCS	PLASMA FLOOD GUN CAGE
367	ELECTRODE, TERMINAL, D1, GPH, CG	G	IHCI	VISTA HCS	D1 LENS
368	SIDE ELECTRODE, TERMINAL, D1, GPH, CG	G	IHCI	VISTA HCS	D1 LENS
369	INSULATOR SUPPRESSION ASSY, BN, HIGH PURITY	BN	IMCI/IHEI	XER/EHP	ELECTRODE
370	LINER ASSY ANGLE CTRL, HPG 830 KIT, GPH, CG	G	IHCI	HC	BL
371	APERTURE, INSERT, HC, NON-GUIDE, 3MM THICK, IMPREGNATED, GPH, CG	G	IHCI	HC	SOURCE
372	LINER, END, TOP PLATE, 90 DEGREE, TEXTURE, GPH, CG	G	IHCI	HCS	BL
373	APERTURE GUN IMPREGNATED & COATED, GPH, CG	G	IHCI	HCS	HCS BL
374	PFG FILAMENT, Ø1.3MM W, HIGH PURITY	M	IHCI	HCS	HCS BL
375	FILAMENT, ELS, SLC, W, HIGH PURITY	M	IHCI	HCS	SOURCE
376	INSULATOR SUPPRESSION ASSY, CERAMIC, HIGH PURITY	C	IMCI	XE	ELECTRODE
377	DRUM ASSY RIGHT RMS, TENON, GPH, CG	G	IMCI	XE	BL
378	LINER, EXIT, LOWER, C-MAGNET, GPH, CG	G	IMCI	XE	BL
379	LINER, UPPER, C-MAGNET, GPH, CG	G	IMCI	XE	BL
380	LINER, LOWER, C-MAGNET, GPH, CG	G	IMCI	XE	BL
381	LINER, EXIT, UPPER, C-MAGNET, GPH, CG	G	IMCI	XE	BL
382	FIL PFG V810 MC 1.2MM (THICKER), W, HIGH PURITY	M	IMCI	XE	PFG
383	INSULATOR, FILAMENT, PFG, MODIFIED, MI, CERAMIC, HIGH PURITY	C	IMCI	XE/XER	PFG
384	70 DEGREE WAVEGUIDE HP, TEXTURE KITS CG	G	IHCI	HP	BL
385	MULTI STEP INSULATOR HP, BN, HIGH PURITY	BN	IHCI	HP	SOURCE
386	PLATE, SCANNING, GPH, CG	G	IHEI	IHEI AMAT	BPS
387	DRUM ASSY LEFT RMS, TENON, GPH, CG	G	IMCI	XE	BL
388	LINER SHELL, ANGLE CONTROL AL, HIGH PURITY	M	IHCI	HCS	BL
389	SHIELD, GROUND, TUBE, IHC SOURCE AL, HIGH PURITY	M	IHCI	HCS	SOURCE
390	C-CLAMP, PFG, SUS, HIGH PURITY	M	IHCI	HCS	PFG
391	CLAMP, CATHODE STRAP, IHC SOURCE AL, HIGH PURITY	M	IHCI	HCS	SOURCE
392	STRAP FILAMENT CLAMP RIGHT, AG, HIGH PURITY	M	IHCI	HC	SOURCE
393	SHIELD, FILAMENT POST, AL, HIGH PURITY	M	IHCI	HCS	SOURCE
394	PLATE INSULATOR MOUNTING SINGLE, AL, HIGH PURITY	M	IHCI	HC	SOURCE
395	PLATE, INSUL MOUNTING, FILAMENTS, IHC SOURCE, AL, HIGH PURITY	M	IHCI	HCS	SOURCE
396	SEAL LIP FLUOROLOGY 1.25 PROFILIER IN CONEL, HIGH PURITY	M	IHCI	HCS	HCS BL
397	CLAMP FILAMENT IHC 80 FOR FILAMENT ELS SLC, TZM, HIGH PURITY	M	IHCI	HCS	SOURCE
398	PARTICLE FILTER DISK CHILLER	F	ALL	ALL	CHILLER FILTER
399	FILTER MICRON 0.45 W/PLUG HD ADPT GASKT (DI FILTER) (WHITE M)	F	ALL	ALL	DI WATER
400	APERTURE BEAM DEFINING PLATE	G			
401	TANTALUM SOURCE GAS TUBE	M			
402	INSIDE ENTRANCE, LINER, 90 DEG	G			