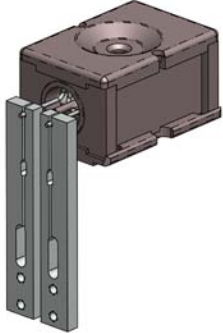
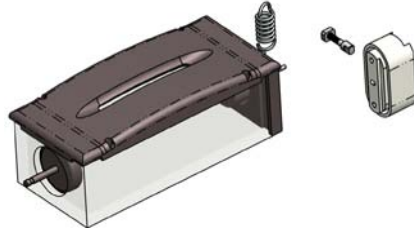




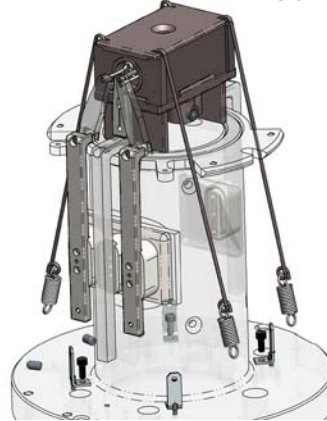
Varian VISta™ 3000 HP
pg. 1



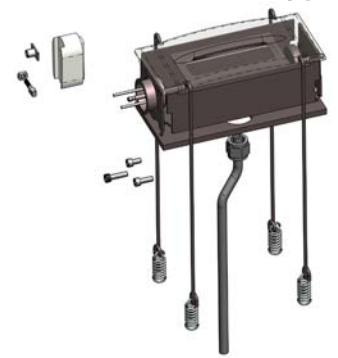
Varian VISta™ HC / IHC Source
pg. 2



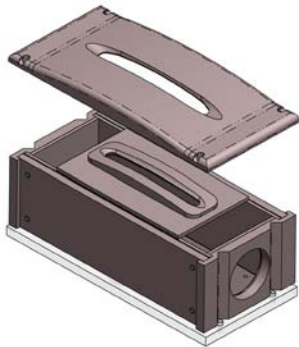
Varian VISta™ 810 Ion Source
pg. 3



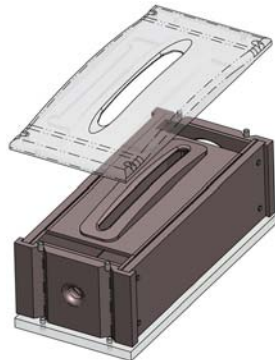
Varian VISta™ HCP Assembly
pg. 4



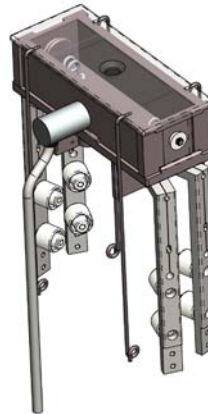
Varian VISta™ HCP Assembly
pg. 5



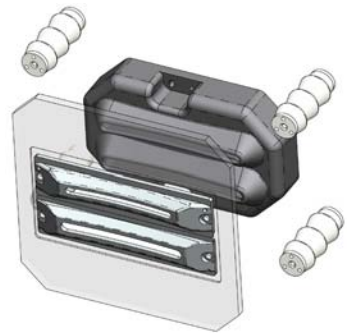
Varian VISta™ HCS Assembly
pg. 6



Varian VISta™ 810 Bernas Source Assembly
pg. 7



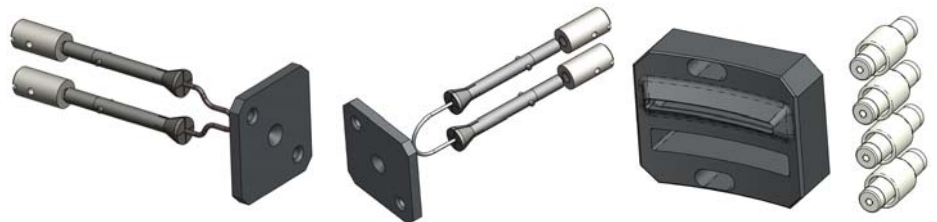
Varian VISta™ HCP Extraction Electrode pg. 8

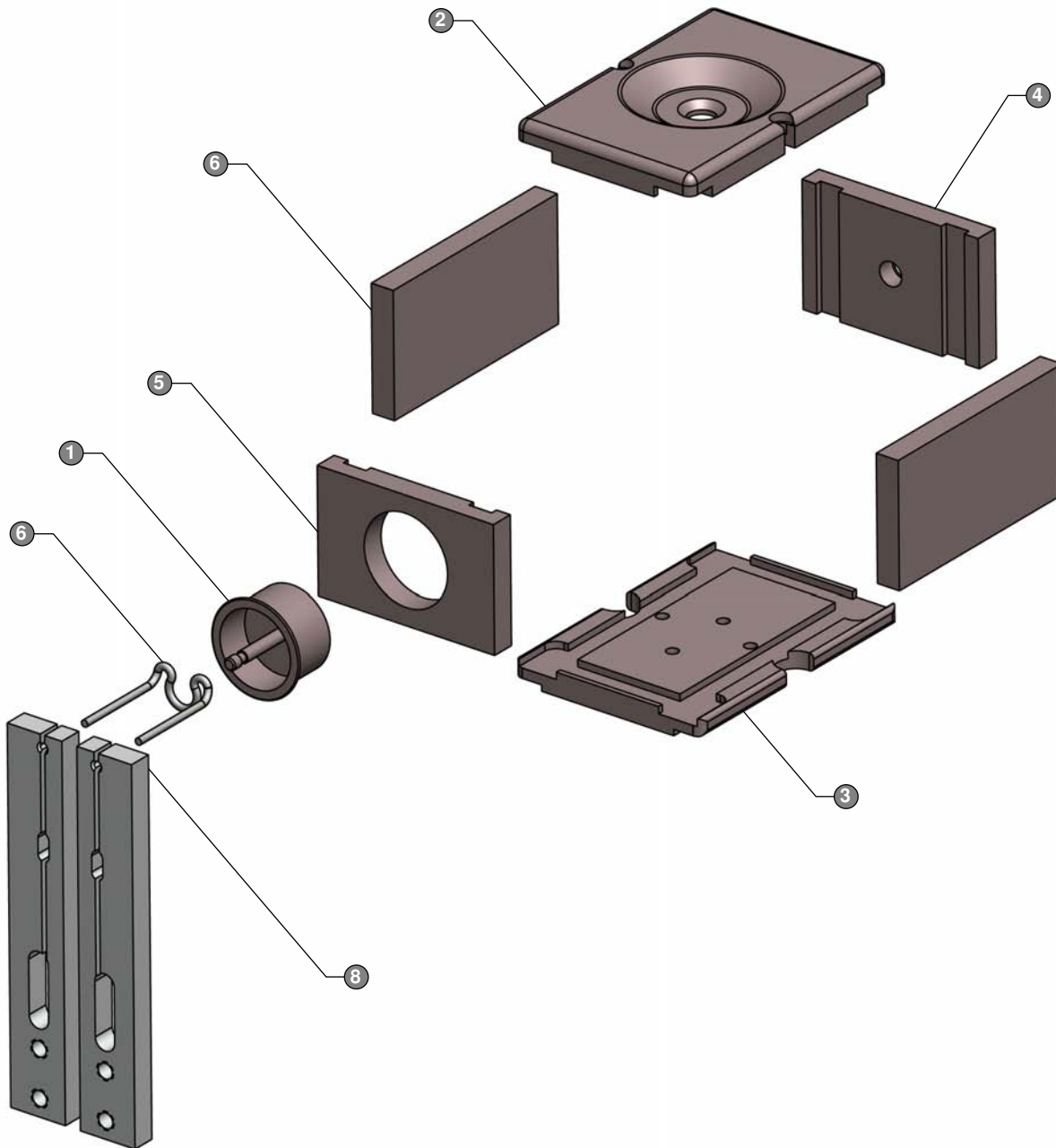


Varian VISta™ HCS Extraction Electrode pg. 9



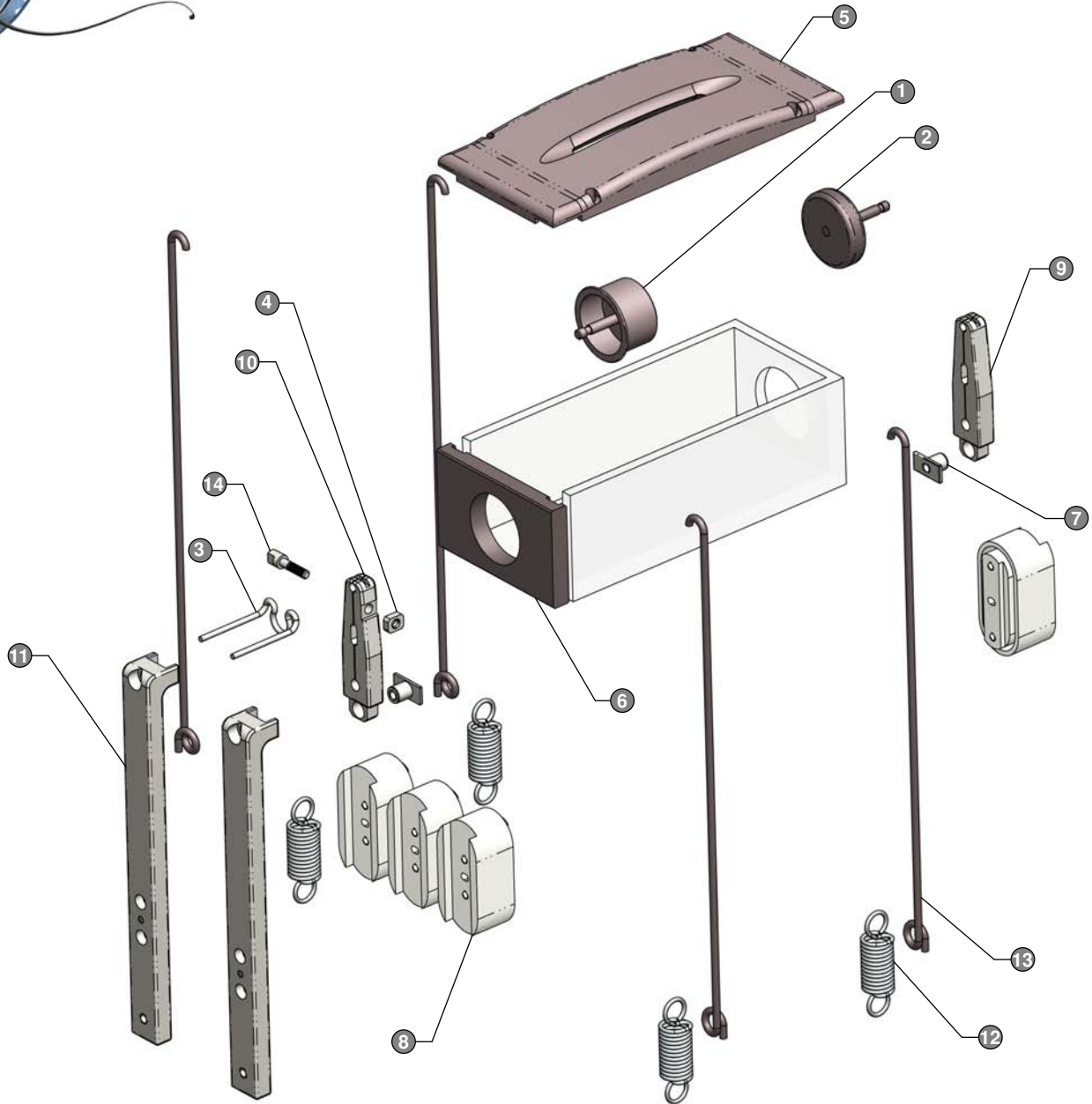
Varian VISta™ Multiple Assemblies
pg. 10





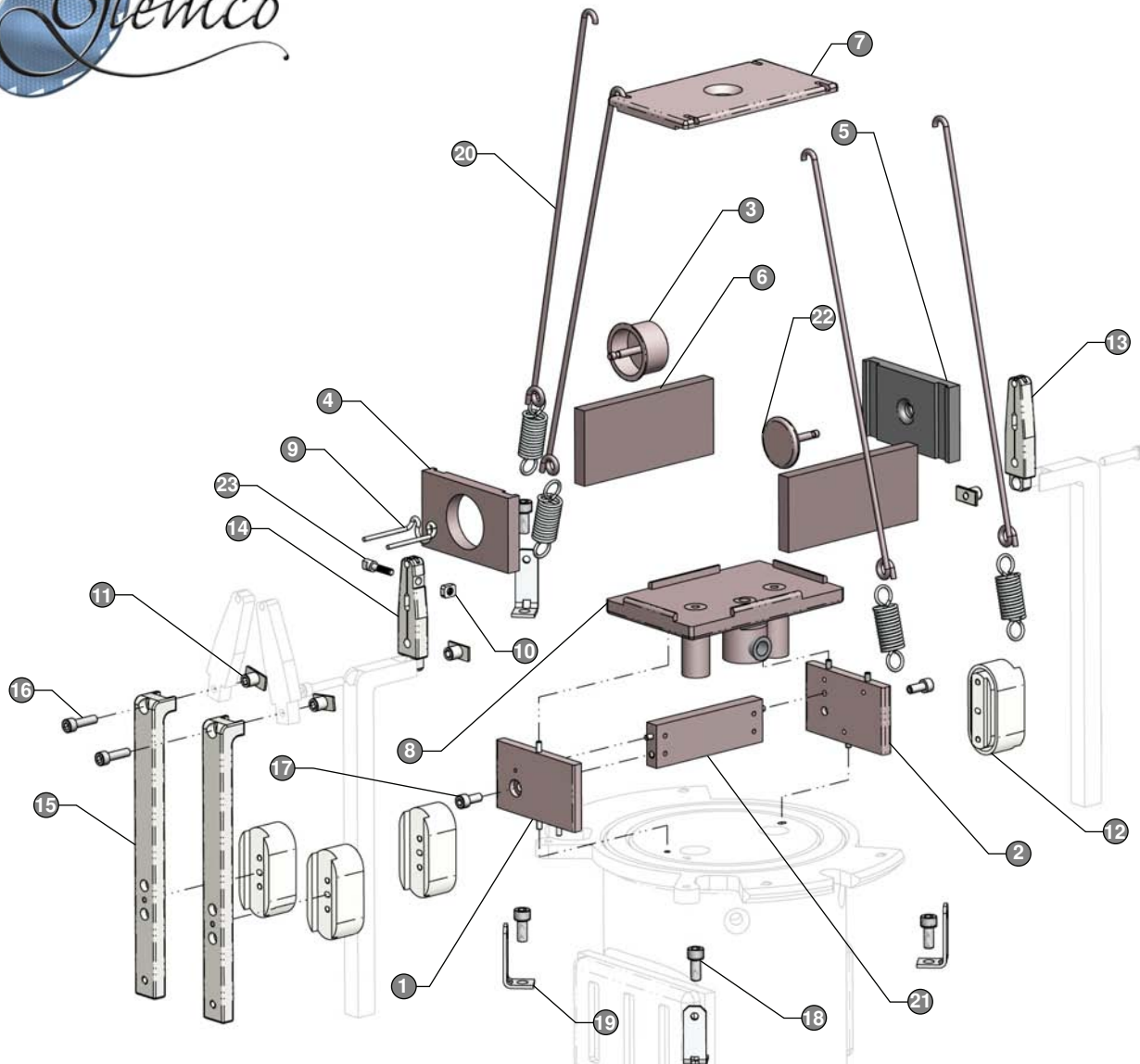
Item	P/N	Description	OEM	QTY
1	55226	Cathode Assembly, IHC, Tungsten	E17295630	1
2	55233	Aperture, Extraction, Tungsten	E17286980	1
3	55234	Base Plate, Tungsten	E17285510	1
4	55235	End Cap, Repeller, Tungsten	E17285210	1
5	55236	End Cap, Cathode, Tungsten	E17285200	1
6	55237	Side Plate, Tungsten	E17285290	2
7	55238	Filament, Tungsten	E17297920	1
8	55244	Clamp, Filament	E17049240	2

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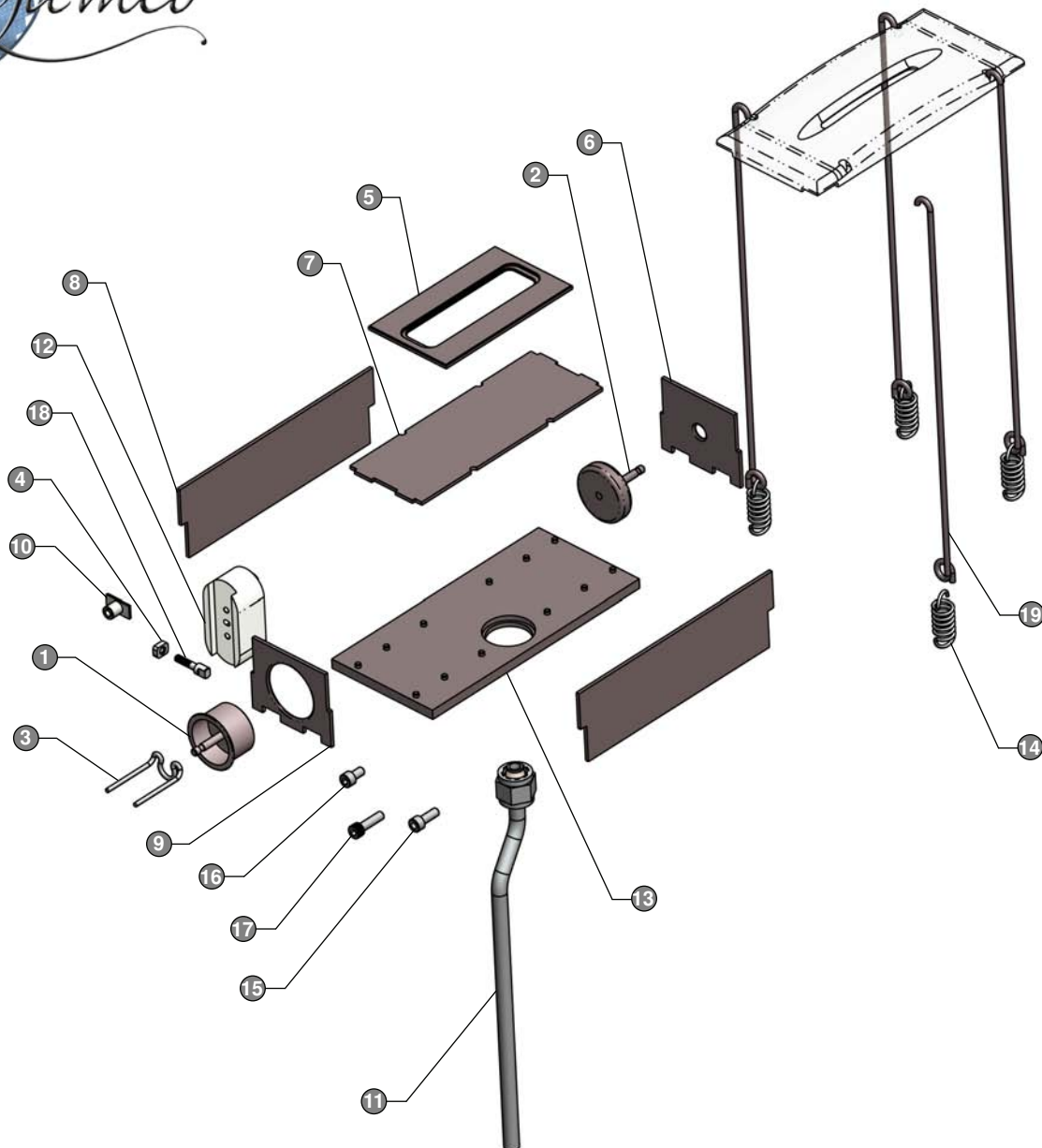
Item	P/N	Description	OEM	QTY
1	55226	Cathode Assembly, IHC, Tungsten	E17295630	1
2	55232	Repeller Assembly, Tungsten	E17289910	1
3	55238	Filament, Tungsten	E17297920	1
4	55253	4-40 Nut, Molybdenum	E17291350	1
5	55267	Arc Slit, Vista HC Aperture, Tungsten	E17304990	1
6	55268	End Plate, Cathode, Tungsten	E17285150	1
7	55277	Nut Plate, Bar Clamp	E17292510	2
8	55287	V810 IHC PH2, Insulator, Filament, Cathode Clamp	E17296280	4
9	55304	Repeller Clamp, IHC 80	E17292550	1
10	55311	Cathode Clamp	E17331970	1
11	55312	Clamp Arm	E17302120	2
12	82058	Extension Spring .359OD X 1.380, SST	E12004800	4
13	52031-2	Retainer Hook	E17077001	4
14	55254A	Screw, Cathode Assembly	E17295210	1

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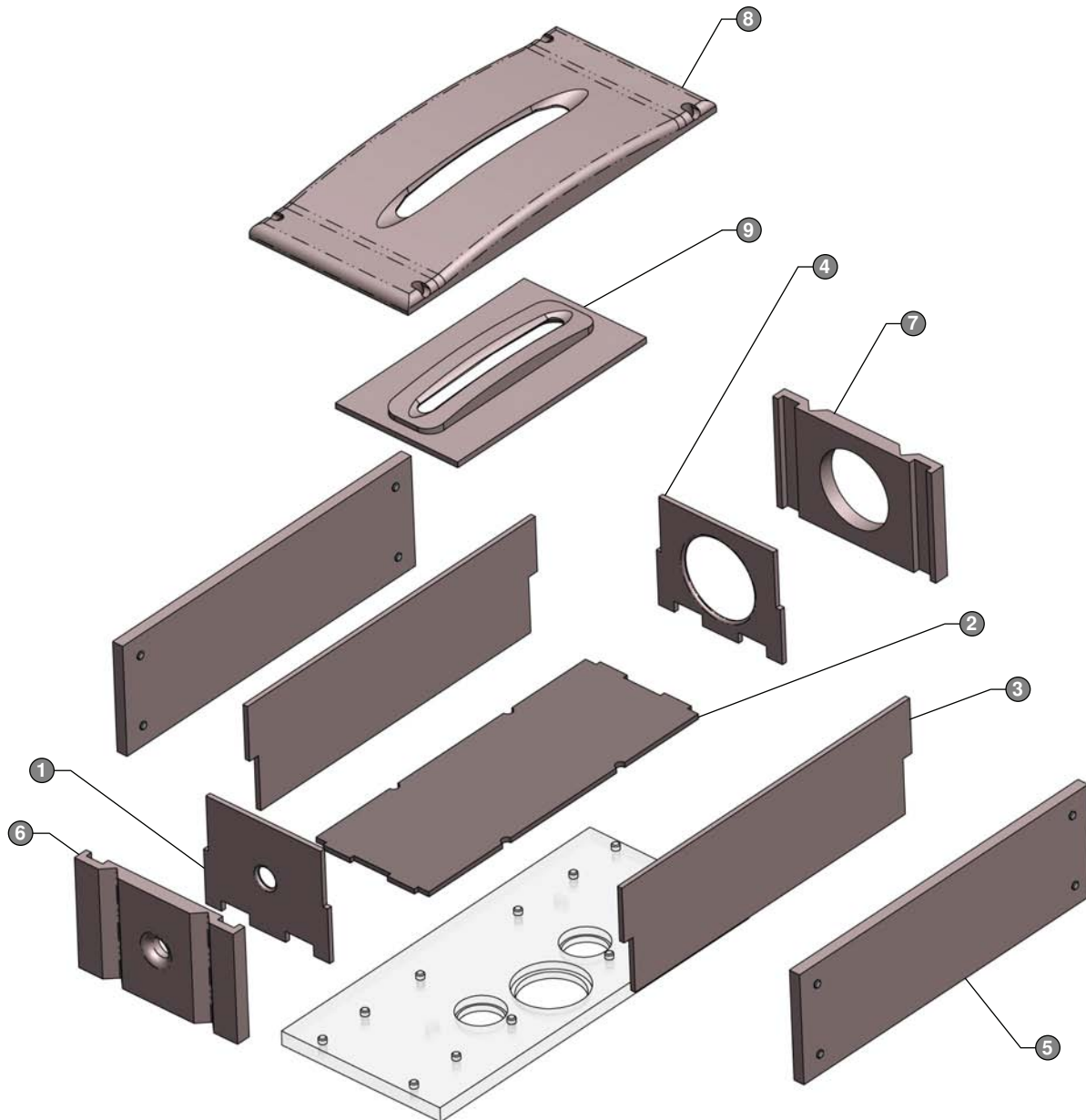
Item	P/N	Description	OEM	QTY
1	52047	Arc Chamber Mounting Stage, Tungsten	E17089931 REV 2	1
2	52048	Arc Chamber Mounting Stage, Side Plate, Tungsten	E17089930	1
3	55226	Cathode Assembly, IHC, Molybdenum	E17295630	1
4	55227	End Plate, Tungsten	E17220310	1
5	55228	End Cap, Repeller, Tungsten	E17304690	1
6	55229	Plate, Side, Tungsten	E17220340	1
7	55230	Plate, Front, Tungsten	E17220370	1
8	55231	Base Plate	E17288230	1
9	55238	Filament, Tungsten	E17297920	1
10	55253	Moly 4-40 Nut, Molybdenum	E17291350	1
11	55277	Nut Plate, Bar Clamp	E17292510	3
12	55287	V810 IHC PH2, Insulator, Filament / Cathode Clamp	E17296280	4
13	55304	Repeller Clamp, IHC80, Molybdenum	E17292550	1
14	55311	Cathode Clamp	E17331970	1
15	55312	Clamp Arm	E17302120	2
16	82415	6-32 X 1/2" SHCS, SST	E47000018	2
17	82730	6-32 x 5/16 SHCS 18-8 Vented	E47000167	2
18	82734	SHCS 8-32 x 3/8 Vented 18-8SST	E47000291	4
19	52032	Extension Spring Anchor	No Reference	4
20	52031-2	Retainer Hook, 186MM	E17077001	4
21	52034M	Arc Chamber Mounting Stage Bottom, Molybdenum	E17089940	1
22	55232A	Repeller	E17285280	1
23	55254A	Screw, Cathode Assembly	E17295210	1

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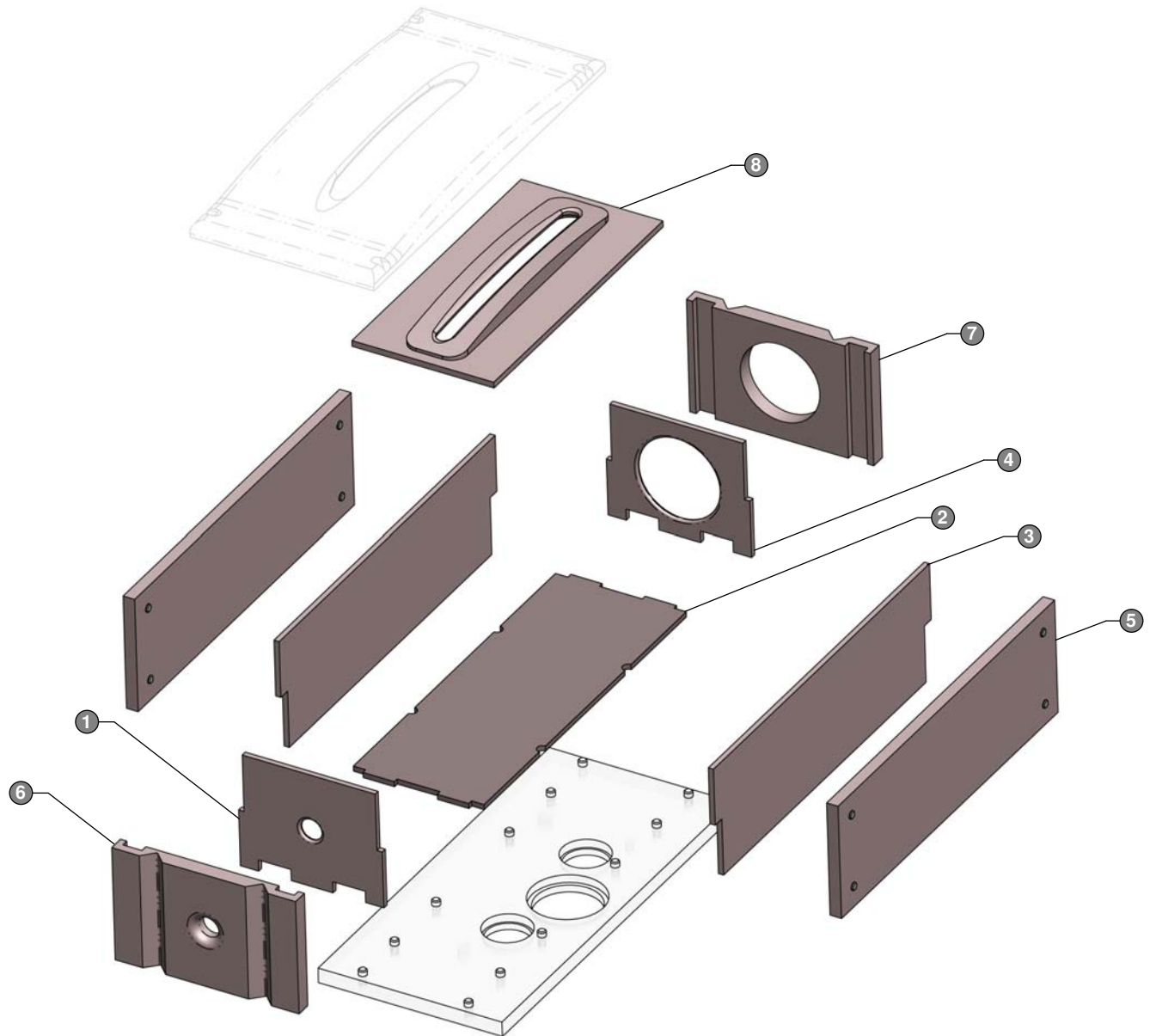
Item	P/N	Description	OEM	QTY
1	55226	Cathode Assembly, IHC, Tungsten	E17295630	1
2	55232	Repeller Assembly, Tungsten	E17289910	1
3	55238	Filament, Tungsten	E17297920	1
4	55253	4-40 Nut, Molybdenum	E17291350	1
5	55269	Aperture Backplate, IHC, Tungsten	E17335820	1
6	55270	Liner End Repeller, Tungsten	E17292070	1
7	55271	Liner, Base, Tungsten	E17292180	1
8	55272	Liner, Side, Tungsten	E17292040	2
9	55273	Liner, End Cathode, Tungsten	E17292050	1
10	55277	Nut Plate, Bar Clamp	E17292510	1
11	55280	Gas Feed Tube	E17336980	1
12	55287	V810 IHC PH2, Insulator, Filament / Cathode Clamp	E17296280	1
13	55291	Base Plate Assembly, Tungsten	E17327310	1
14	82058	Extension Spring .359 OD X 1.380 SST	E12004800	4
15	82411	SHCS 6-32 X 3/8" SST	E47000017	1
16	82412	SHCS, 6-32 X 1/4", SST 18-8	6973-0002-6202	1
17	82415	SHCS, 6-32 X 1/2", SST	1231200608	1
18	55254A	Screw, Cathode Assembly	E17295210	1
19	52031-2	Retainer Hook, 186mm	E17077001	4

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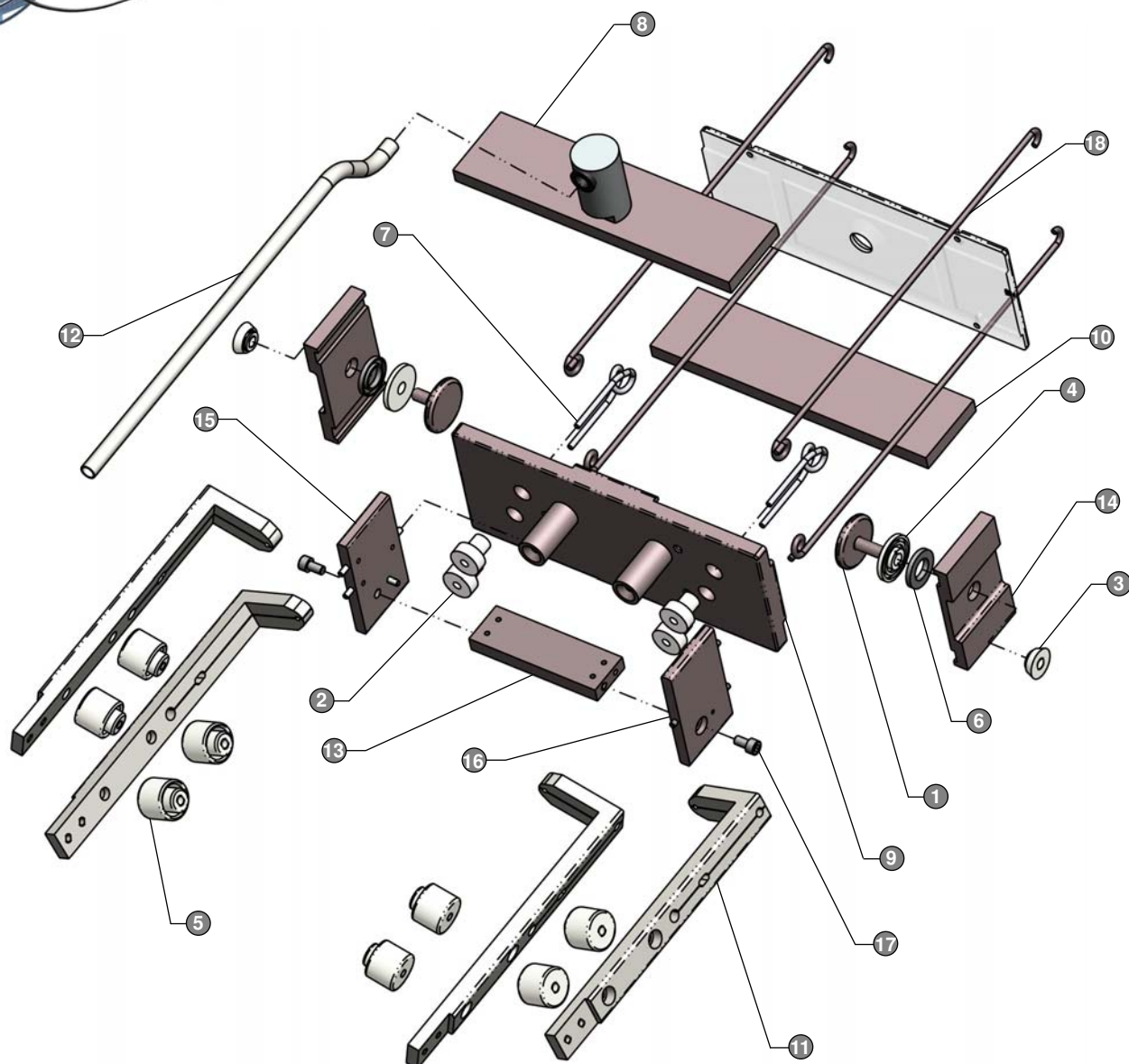
Item	P/N	Description	OEM	QTY
1	55270	Liner End Repeller, Tungsten	E17292070	1
2	55271	Liner, Base, Tungsten	E17292180	1
3	55272	Liner, Side, Tungsten	E17292040	2
4	55273	Liner, End Cathode, Tungsten	E17292050	1
5	55295	Side Plate	E17327320	2
6	55296	End Plate, Repeller, Tungsten	E17327330	1
7	55297	End Plate, Cathode, Tungsten	17327340	1
8	55267A	Arc Slit, Liner Version, Tungsten	E17335830 REV D	1
9	55269A	Arc Slit Liner, Tungsten	E17388840	1

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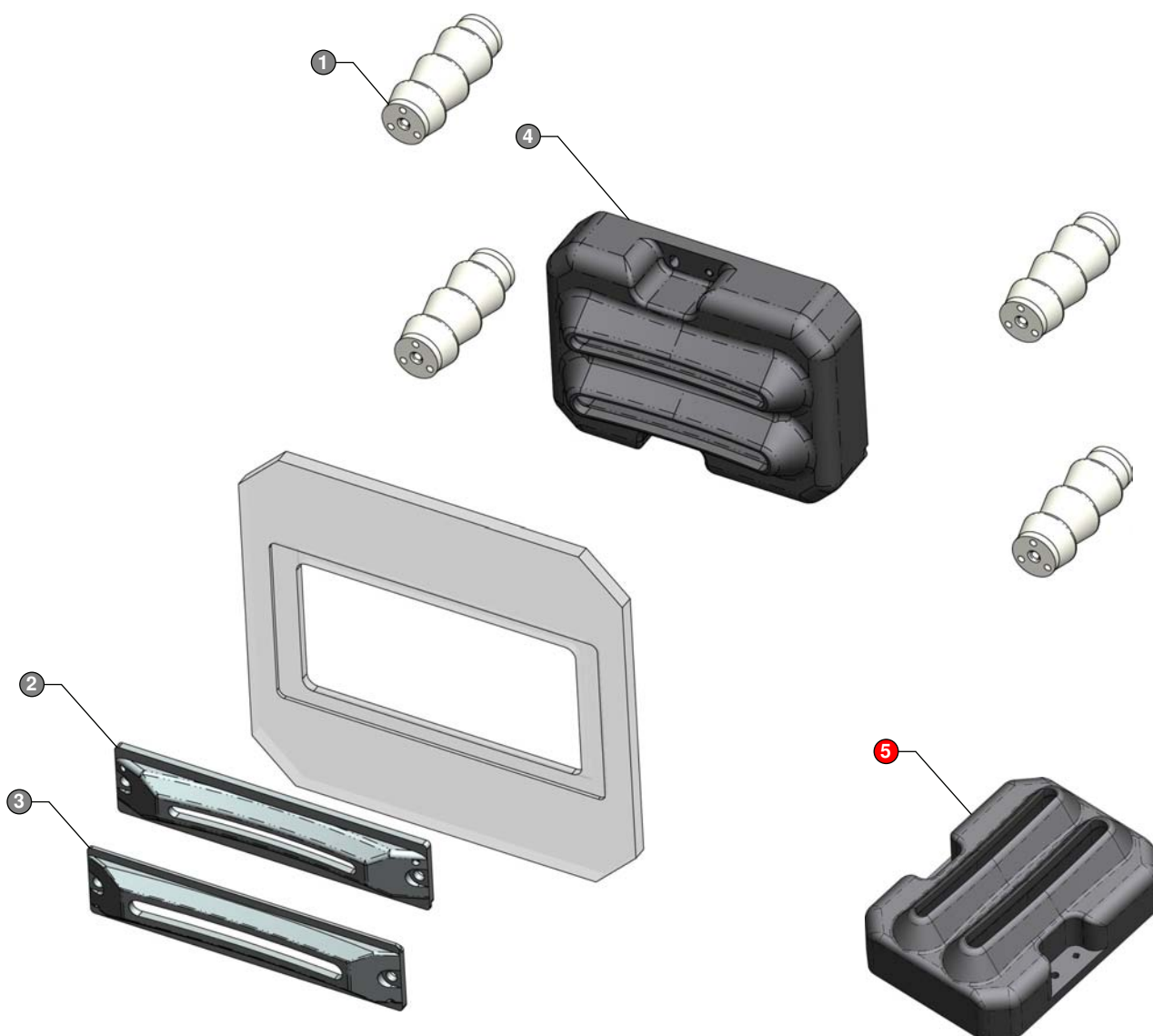
Item	P/N	Description	OEM	QTY
1	55270	Liner End Repeller, Tungsten	E17292070	1
2	55271	Liner, Base, Tungsten	E17292180	1
3	55272	Liner, Side, Tungsten	E17292040	2
4	55273	Liner, End Cathode, Tungsten	E17292050	1
5	55295	Side Plate	E17327320	2
6	55296	End Plate, Repeller, Tungsten	E17327330	1
7	55297	End Plate, Cathode, Tungsten	17327340	1
8	55269B	Arc Slit Liner, Tungsten	E17441100	1

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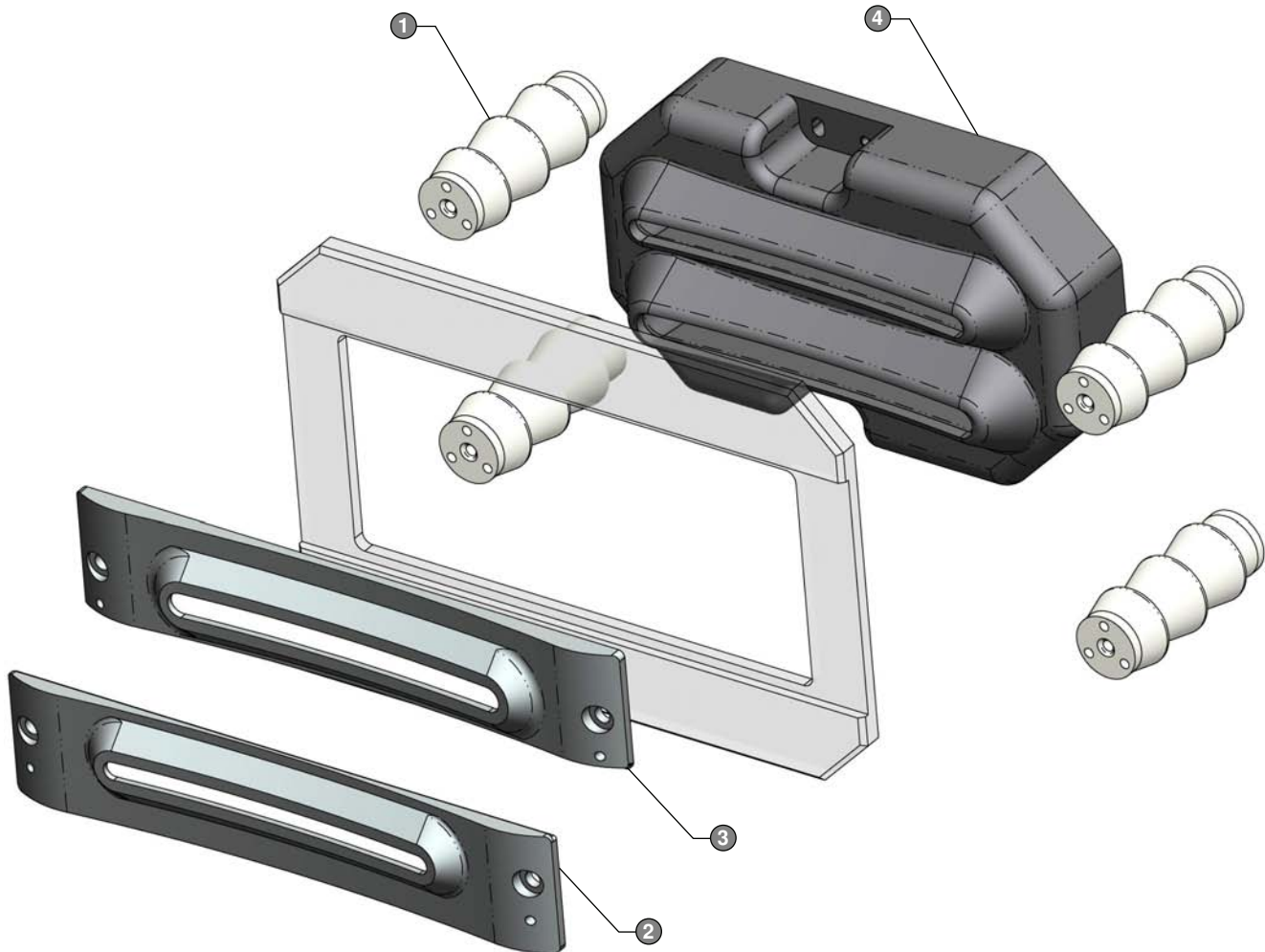
Item	P/N	Description	OEM	QTY
1	52013	Threaded Repeller, Tungsten	E17124430	2
2	52015	Filament Insulator, Boron Nitride	E17131210	4
3	52016	Insulator	E17132320	2
4	52017	Insulator	E17132280	2
5	52018	Insulator	E17092410	8
6	52020	Repeller Insulator Shield, Tantalum	E17132290	2
7	52022	Filament	E17069340	2
8	52023	Tungsten Side Plate, Gas Port	E17094441	1
9	52024	Base Plate, Tungsten	E17094421	1
10	52026	Side Plate, Pure Tungsten	E17067001	1
11	52028	Filament Clamp	E17092400	4
12	52033	Gas Tube	E170944001	1
13	52034	Arc Chamber Mounting Stage Bottom	E17089940	1
14	52046	End Plate, Tungsten	E17124440	2
15	52047	Arc Chamber Mounting Stage	E17089931	1
16	52048	Arc Chamber Mounting Stage, Side Plate	E17089930	1
17	82412	6-32 X 1/4", SHCS, SST 18-8	E47000016	2
18	52031-2	Retainer Hook, 186MM	E17077001	4

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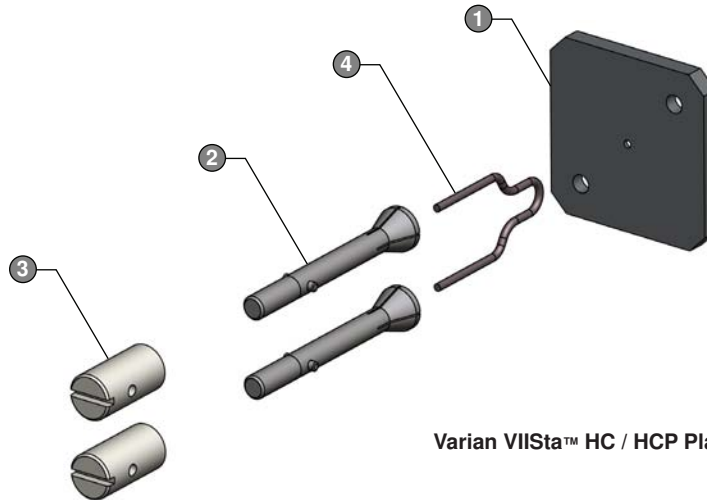
Item	P/N	Description	OEM	QTY
1	55289	Insulator	E17358690	4
2	55305A	Insert, Supp Elec, 5° LE	E17343750	1
3	55306A	Insert, Supp Elec, 5° HE	E17343760	1
4	55308B	Ground Aperture, Extraction, Graphite	E17367010	1
5	55308	Ground Aperture, Extraction, Viista HC, Graphite	E17367010	

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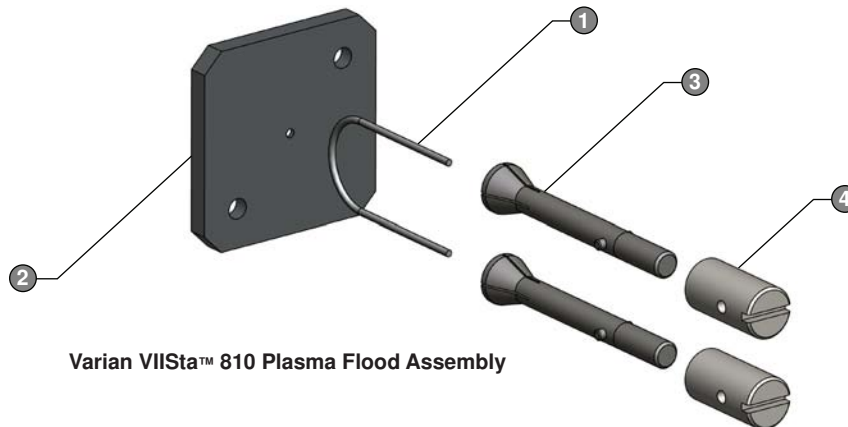
Item	P/N	Description	OEM	QTY
1	55289	Insulator	E17358690	4
2	55318	Insert, Supp Elec, HE	E17385690	1
3	55319	Insert, Supp Elec, LE	E17385700	1
4	55308A	Ground Aperture,Extraction 5°, Graphite	E17367000	1

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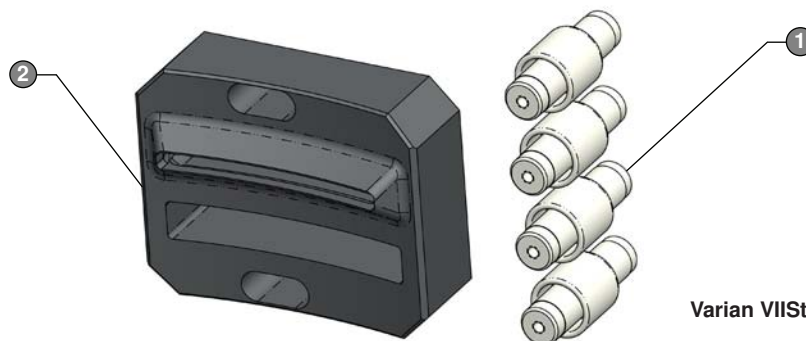
Varian VIISta™ HC / HCP Plasma

Item	P/N	Description	OEM	QTY
1	55264	PFG Aperture, Graphite	E17225962	1
2	55275	PFG Filament Clamp, Tantalum	E17270590	2
3	55276	Nut, Filament Clamp, Molybdenum	E17058140	2
4	55279	PFG Filament Tungsten	E17309460	1



Varian VIISta™ 810 Plasma Flood Assembly

Item	P/N	Description	OEM	QTY
1	52069	PFG Filament, Tungsten	E17041850	1
2	55264	PFG Aperture, Graphite	E17225962	1
3	55275	PFG Filament Clamp, Tantalum	E17270590	2
4	55276	Nut Filament Clamp, Molybdenum	E17058140	2



Varian VIISta™ Assemblies

Item	P/N	Description	OEM	QTY
1	52063	Manipulator, 60Kv Insulator, Aluminum Oxide	E17091850	4
2	55262	Ground Electrode, Graphite	E17245340	1

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