

VARIAN VISta 810 PH2 Ion Source

REPLACEMENT COMPONENTS

#	E/G#	Description	OEM#
1	25226	Clamp, Filament, L/H	E17288210
2	25213	Clamp, Filament, R/H	E17288200
3	25265	Filament, IHC, Ver 3	E17297920
4	25291	Clamp, Cathode	E17288190
5	25278	Cathode Assy, IHC, Ver 7	E17295630
6	23003	End Cap, IHC Source	E17220310
7	22964	Source Front Plate	E17220370
8	74700	End Plate, Bernas A/C	E17124440
9	78496 *	Repeller, Bernas A/C	E17145410
10	74739 *	Insulator, Inner	E17132280
11	74713 *	Shield, Insulator, Repeller	E17132290
12	74726	Insulator, Outer	E17132320
13	22990	Plate, Side, IHC A/C	E17220340
14	25408 *	Baseplate, IHC A/C	E17288230
15	33039	Gas Tube, IHC A/C	E17286660
16	25239	Clamp, Cathode Strap	E17296360
17	25317	Insulator, Cathode Feedthru	E17296000
18	64326	Graphite Insert	E17121520
19	22951	Nut, 4-40, Moly	E17291350
20	38512	Screw, SHCS, 4-40, Moly	E17295210
21	25330	Insulator, Dual Mount, IHC	E17296280
22	25304	Strap, Cathode Clamp	E17285870
23	25252	Strap, Fil Clamp, R/H	E17284400
24	25187	Strap, Fil Clamp, L/H	E17284470

* Indicates Alternate Available

APPLICATION NOTES

