

## V. M. TUBES

CV Title	Cath	Vh	Ih	V Res K.V.	-V Ref. V.	Ia m/a	Wres W	Wout mW	Mean Freq. Mc/s	BASE	DESCRIPTION	PIN CONNECTIONS								
												1	2	3	4	5	6	7	8	Top Cap
10	IH	4.0	1.45	1.25	275	8.0	10	100		0	Local Oscillator Obsolete	G	H					H	C	R
11	IH	4.0	1.45	1.25	275	8.0	10	100		0	Local Oscillator Obsolete	G	H					H	C	R
35	IH	4.0	1.45	1.25	275	8.0	10	100	3035	0	Local Oscillator	G	H	-	-	-	-	H	C	Rf
36	IH	4.0	1.6	1.25	230		10	150	2842	0	Metal Framework-Resonator	G	H	-	-	-	-	H	C	Rf
37	IH	4.0	1.45	1.2	360		10	100	3298	0	Local Oscillator	G	H	-	-	-	-	H	C	Rf
39	IH	6.3	0.31	0.255	290	50.0	-	450	2400	0	Coaxial Oscillator	-	H	A	-	R	G	H	C	O/l <sub>ms</sub>
67	IH	4.0	1.6	1.2	360	8.0	10	100	3298	0	Oscillator R on Metal Framework	G	H	-	-	-	-	H	C	Rf
70	IH	4.0	2.5	14.0		1.15		2000	3195	0	Transmitting Klystron	-	H	-	-	-	-	H/C	-	Col. x
80	IH	4.0	5.0	6.0		250.0		100000	4316	3 Pin	Klystron A on metal body	H/C	H	G						
81	IH	4.0	5.0	6.0		250.0		1000000	4050	3 Pin	Klystron A on metal body	H/C	H	G						
87	IH	4.0	1.4	1.6	425	6.25	10		9330	0	Local Oscillator	G	H	-	-	-	-	H	C	Rf
109	IH	4.0	2.5	10.0		330.0		13500	3280	0	Transmitting Klystron	-	H	-	-	-	-	H/C	-	
116	IH	4.0	1.3	0.25	137.5		8	100	3460	0	Oscillator	G	H	-	-	-	-	H	C	Rf
129	IH	4.0	1.4	1.6	420		10	75	9375	0	Beam oscillator R via Framework	G	H	-	-	-	-	H	C	Rf
150	IH	13.0	2.4	12.5 peak				30KW peak	5188	Spec.	Pulse transmitter klystron									
158	IH	4.0	1.6	1.2	320		10	100	3195	0	Oscillator R via metal framework	G	H	-	-	-	-	H	C	Rf
180	IH										Local Oscillator Obsolete									
217	IH	4.0	1.3	1.35	255	7.4	10	15	9738	0	Local Oscillator	G	H	-	-	-	-	H	C	Rf
218	IH	4.0	1.3	1.35	255	7.4	10	15	9676	0	Local Oscillator	G	H	-	-	-	-	H	C	Rf
223	IH	4.0	1.4	1.6	425	6.25	10	75	9744	0	CV.129 with different frequency	G	H	-	-	-	-	H	C	Rf
224	IH	4.0	1.4	1.6	425	6.25	10	75	9677	0	CV.129 with different frequency	G	H	-	-	-	-	H	C	Rf
228	IH	6.3	0.3	0.22		500.0		450	4615	B7G	Coaxial line oscillator	G1	C	H	H	A	R	G2		
230	IH	6.3	0.3	0.265				300	3000	0	Coaxial line wide A.F.C. Range oscillator		H	A	G2	R	G1	H/C	-	

\* Output line x Collector