



# Transmitting tubes

## s.s.b. tetrodes book 2 part 4

Type No.	P.E.P. Output (W)	f max. (MHz)	V <sub>a</sub> (V)	Two Tone Operation V <sub>g2</sub> (V)	I <sub>a</sub> (mA)	d3 (dB)	V <sub>f</sub> or V <sub>h</sub> (V)	I <sub>f</sub> or I <sub>h</sub> (A)	Base
<b>QV06-20</b>	46	175	600	200	72	30	6.3	1.25	Octal
<b>YL1150</b>	120	60	600	250	221	30	6.3	2.5	B7A
<b>YL1070</b>	141	60	1000	250	131	30	6.3	1.8	B7A
<b>QV08-100</b> <b>QV08-100B</b> <b>YL1290</b> }	220	30	750	310	270	28	6.3 19	3.9 2.3	B5F
<b>QV2-250C</b> <b>4CX250B</b> }	300	175	2000	350	190	28	6.0	2.6	B8F
<b>QY4-250</b> (CV2131)	510	120	4000	550	128	36	5.0	14.1	B5F
<b>QY4-400</b> (CV5959) }	650	110	4000	705	175	34	5.0	14.5	B5F
<b>YL1110</b>	680	1215	2500	450	350	31	6.3	7.85	Coaxial
<b>QY5-500</b>	900	75	5000	700	200	28	10.0	9.0	B5K
<b>QY5-3000A</b> (CV5219) <b>QY5-3000W</b> }	1380	200	5000	1000	576	42	6.3	32.5	—

Suffixes A and W indicate forced-air cooled and water cooled respectively.