

# MULLARD INDIRECTLY-HEATED A.C. MAINS VALVES—continued

Type.	Description.	Base.	Bulb Finish.	If.	Characteristics at $V_a = 100$ ; $V_g = 0$ .			(a) $V_a$	(b) $V_s$ or $V_{aux}$	(c) $V_g$ for (a) or (b)	$I_a$ for (c)	Opti- mum Load.	Price.
					$r_a$	$m$	$g_m$						
994V	High Impedance Triode ..	5-pin	Met.	0.65	35,000	125	3.6	200	—	1.5	1.35	—	13/6
904V	High Impedance Triode ..	5-pin	Met. or Clear	0.65	20,600	72	3.5	{ 150 200	{ — —	{ 1.5 2.0	{ 1.6 2.2	—	9/6
484V	Medium Impedance Triode ..	5-pin	Met.	1.0	21,800	48	2.2	200	—	3.0	2.8	—	13/6
354V	Medium Impedance Triode ..	5-Pin	Met. or Clear	0.65	10,500	40	3.8	250	—	4.5	6.5	—	9/6
244V	Medium Impedance Triode ..	5-pin	Met.	0.65	9,000	25	2.8	{ 100 150 200	{ — — —	{ 3.0 4.0 5.5	{ 3.0 4.0 5.5	—	13/6
164V	Medium Impedance Triode ..	5-pin	Clear	0.65	3,640	16.4	4.5	{ 100 150 200	{ — — —	{ 4.5 6.5 8.5	{ 5.5 9.5 13.0	—	14/-
154V	Medium Impedance Triode ..	4-pin	Clear	0.65	7,500	15	2.0	200	—	6.0-7.5	9.0	—	14/-
T.T.4	Low Impedance Triode (Replaces 104V)	5-pin	Clear	1.0	2,200	12	5.5	250	—	16.0	20.0	10,000	10/-
Pen.4VA	Output Pentode .. ..	5-pin or 7-pin	Clear	1.5	—	—	3.5	{ 150 200 250	{ 150 200 250	{ 12.0 18.0 22.0	{ 20.0 25.0 32.0	6,000	13/6