

TESTS

To be performed in addition to those applicable in K 1001

	TEST CONDITIONS			TEST	LIMITS		No. Tested	Note
					Min.	Max.		
(a)	See K 1001/A III			<u>CAPACITANCES (pF)</u>				
	Links to H.P.	Links to L.P.	Links to E					
	1	2	3,4,5,6,7,8,9,10,TC1,TC2		5.8	7.2	6 per week	
	1	3,4	2,5,6,7,8,9,10,TC1,TC2		2.1	2.9	6 per week	
	2	3,4	1,5,6,7,8,9,10,TC1,TC2		3.4	4.6	6 per week	
(b)	Test Voltage 250 Volts D.C.			<u>INSULATION (megohms)</u>				
				(i) Anode to filament (ii) Between any other two electrodes	100 500	-	1% 1%	
	Vf (V)	Va	Vg					
(c)	2.0	-	-	If (A)	0.16	0.24	100%	
(d)	2.0	100	-7.5	Ia (mA)	7.75	15.25	100%	
(e)	2.0	100	$\frac{-7.5}{0}$	gm (mA/V)	2.4	-	100%	
(f)	2.0	100	-7.5	Reverse Ig (μA)	-	1.5	100%	
(g)	2.0	0	-30	Reverse Ig (μA)	-	0.5	100%	