

Specification AD/CV1167/Issue 3. Dated 30.10.46. To be read in conjunction with K1001.	<table> <tr> <th colspan="2">SECURITY</th></tr> <tr> <td>Specification</td><td>Valve</td></tr> <tr> <td>Restricted</td><td>Unclassified</td></tr> </table>	SECURITY		Specification	Valve	Restricted	Unclassified
SECURITY							
Specification	Valve						
Restricted	Unclassified						

<u>TYPE OF VALVE</u> :- Output Pentode.			<u>MARKING</u>		
<u>CATHODE</u> :- Directly Heated.			See K1001/4.		
<u>ENVELOPE</u> :- Glass.					
<u>PROTOTYPE</u> :- PM24A.					
<u>RATING</u>			<u>BASE</u>		
			B5		
			See K1001/ATV/D5.2.		

TESTS

To be performed in addition to those applicable in K1001.

	Test Conditions				Test	Limits		No. Tested
	Vf (V)	Va (V)	Vg2 (V)	Vg1 (V)		Min.	Max.	
a	4.0	-	-	-	I _f (A)	0.23	0.26	100% or S
b	4.0	150	150	-5	I _g (μA)	-	1.0	100%
c	4.0	150	150	0	I _a (mA)	29	58	100%
d	4.0	150	150	-5	I _a change from value in test 'c' (mA)	8.0	-	100%