## VALVE ELECTRONIC

## ADMIRALTY SURFACE WEAPONS ESTABLISHMENT

CV 6135

Specification AD/CV6135	SECURITY		
Issue 1 Dated 3rd February 1964 To be read in conjunction with K1001	Specification Unclassified	<u>Valve</u> Unclassified	

TYPE OF VALVE: Gas filled Voltage Stabiliser with flexible leads	<u>B<b>ase</b></u> Bs448/b7GF		
CATHODE: Cold	CONNECTIONS		
ENVELOPE: Glass	<u>Lead</u> <u>Electrode</u>		
PROTOTYPE: G400/2G	1 I.C. 2 Cathode		
RATING, MARKING, MOUNTING POSITION AND NOTES	<ul> <li>J.C.</li> <li>Anode</li> <li>I.C.</li> <li>Priming Anode</li> <li>I.C.</li> </ul>		
See Specification G.P.O./CV2194	DIMENSIONS See K1001/A1/D11		
Total Constant Catalogue No. 10	Dimension (mm) Min. Max.		
Joint Services Catalogue No. is 5960-99-037-3688	A. Seated height B. Diameter D. Lead length 47.5 16.0 19.0 -		

## TESTS

The tests required by Specification G.P.O./CV2194 shall be performed with the addition of the following:-

		Test	Limits		No.
	Test Conditions		Min.	Max.	Tested
d.	Va-k = 50V	Anode-cathode leakage current (uA)	-	10	100%
e.	See K1001 5.12	Lead fragility			1%
f.	As in test(a) of Specification CV2194	Striking Voltage after 28-day holding period (V)	-	410	100%