

## MULTIMETER TYPE 12889



Ref. No. ... .. 5QP/17447  
 Dimensions... ..  $8\frac{1}{2}$  in.  $\times$   $7\frac{1}{2}$  in.  $\times$   $4\frac{1}{2}$  in.  
 Weight ... ..  $6\frac{1}{2}$  lb.  
 Associated publication ... .. A.P.4343S, Vol. 1, Sect. 24

### Brief description

This testmeter is similar to the Multimeter, Type 1 but has an improved scale and incorporates a push-switch to reverse the direction of current through the moving coil. The instrument is panclimatic and has a sensitivity of 20,000 ohms per volt on all d.c. voltage ranges and 1,000 ohms per volt on a.c. voltage ranges from 100V upwards. The accuracy of the indications meets the requirements of B.S. 89/54 for 5 in. scale length portable industrial instruments.

### Ranges

A.C.		D.C.		Resistance
Voltage	Current	Voltage	Current	
3000	10 A	3000	10 A	0-20 megohms
1000	5 A	1000	1 A	0-200,000 ohms
300	1 A	300	100 mA	0-2000 ohms
100	100 mA	100	10 mA	
30		30	1 mA	
10		10	300 $\mu$ A	
		3	50 $\mu$ A	

**RESTRICTED**



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LIGHTNING MK. 1  
COVER PITOT HEAD  
EB2-88-5111