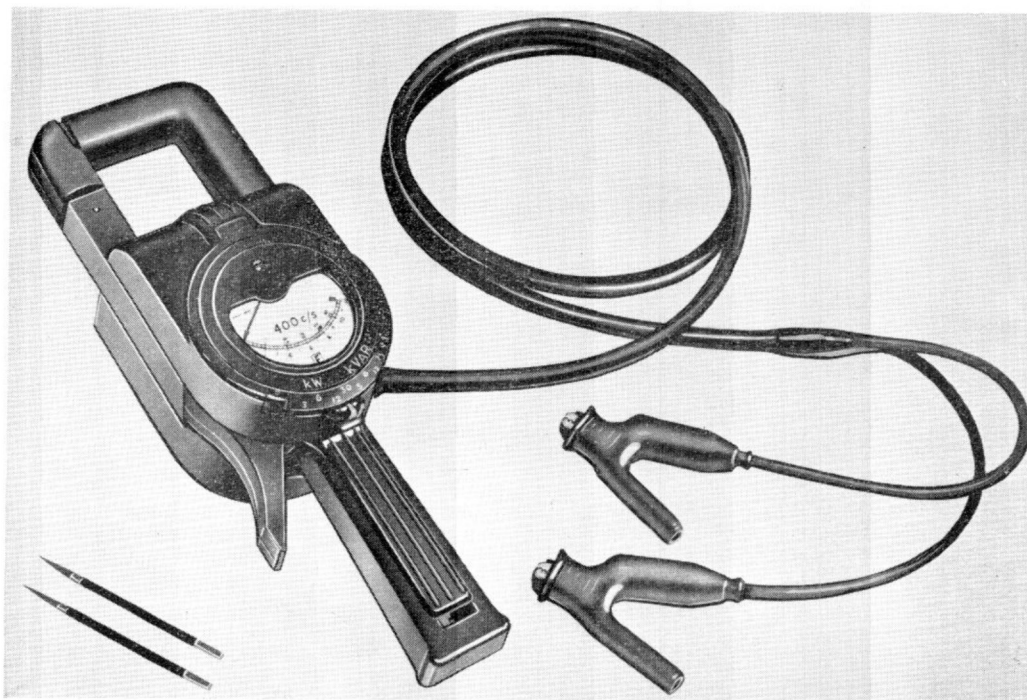


CLIP-ON WATT/VAR-METER



Ref. No. 5QP/25748
Dimensions... ... 12 $\frac{3}{4}$ in. \times 4 in. \times 3 in. (Approx.)
Weight 4 lb. 14 oz.
Associated publication A.P.4343S, Vol. 1, Sect. 24, Chap. 24

BRIEF DESCRIPTION

The clip-on watt/var-meter is designed to measure real and reactive loads on 200V, 400 c/s, 3-phase systems and for measuring real loads on single-phases of such systems. The instrument comprises a dynamometer type wattmeter, a current transformer having a trigger-controlled movable limb, and a twin-cored voltage lead terminating in a pair of crocodile clips to which insulated probes may be fitted. Each clip is enclosed in a moulded synthetic rubber sheath and is fitted with a cartridge type fuse.

There are four kW ranges, 3, 6, 12 and 30 and three kVAR ranges, 3, 6 and 12, which are selected by a thumb-switch below the indicator. A leather carrying case is provided for the instrument and its accessories.

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