

(7) Landis and Gyr Type DF5/S Single Phase Three Wire Watthour Meter (This type may be fitted with a Maximum Demand Indicator and have the suffix M, MW, MY or MYE together with any one of the numbers 10, 20, 30, 60 or 120); rated sizes 2½, 5, 10, 20, 25, 40, 50 and 100 amperes at 100/110, 200/250, 346/400 and 401/440 volts; for constant voltage 3-wire single phase 30 cycle A.C. systems. (Approved 1st December, 1948.)

(8) Landis and Gyr Type FF5/S Polyphase Two Element Watthour Meter (This type may be fitted with a Maximum Demand Indicator and have the suffix M, MW, MY or MYE together with any one of the numbers 10, 20, 30, 60 or 120); rated sizes 2½, 5, 10, 20, 25, 40, 50 and 100 amperes at 100/110, 200/250, 346/400 and 401/440 volts; for constant voltage 3-wire 3-phase 30 cycle A.C. systems. (Approved 1st December, 1948.)

(9) Landis and Gyr Type MF5/S Polyphase Three Element Watthour Meter (This type may be fitted with a Maximum Demand Indicator and have the suffix M, MW, MY or MYE together with any one of the numbers 10, 20, 30, 60 or 120); rated sizes 2½, 5, 10, 20, 25, 40, 50 and 100 amperes at 100/110, 200/250, 346/400 and 401/440 volts; for constant voltage 4-wire 3-phase 30 cycle A.C. systems. (Approved 1st December, 1948.)

Meters manufactured by Kandem (Manufacturers). Meter known as:—

Kandem Type WZ4 Single Phase Watthour Meter; rated sizes 5, 10 and 20 amperes at 200/250 volts; for constant voltage 2-wire single phase 50 cycle A.C. systems. (Approved 19th November, 1947. This approval is in supersession of approval dated 31st August, 1938.)

Meters supplied by Robert Hornby and Company Limited.

Meter known as:—

Siemens Schuckert Type VW9Gt Single Phase Two Part Tariff Prepayment Watthour Meter; rated sizes 10 and 20 amperes at 200/250 volts; for constant voltage 2-wire single phase 50 cycle A.C. systems. (Approved 22nd January, 1948.)

C. Extension of existing approvals.

Meters manufactured by Aron Electricity Meter Limited.

Meters known as:—

Aron Type Single Phase Watthour Meters and Two and Three Element Watthour Meters without type designation but having serial numbers within the following ranges:—A1000 to A13574, T1000 to T70706, W50000 to W51885, N1000 to N8064 and N1 to N999.

Aron Type Direct Current Commutator Ampere-hour Meters and Direct Current Prepayment Commutator Ampere-hour Meters without type designation but having serial numbers within the following ranges:—A1000 to A13574 and N1000 to N8064.

Aron Type Single Phase Prepayment Watthour Meters without type designation but having serial numbers within the following ranges:—T1000 to T70706, N1000 to N8064 and N1 to N999.

Aron Type Direct Current Commutator Watthour Meters without type designation but having serial numbers within the following ranges:—T1000 to T70706, W50000 to W51885 and N1000 to N8064.

Aron Type Direct Current Clock Type Watthour Meters without type designation but having serial numbers within the following ranges:—C1000 to C9433 and S2007 to S3371.

(Details of the approval of the above-mentioned meters were published in the London Gazette dated 19th December, 1947.)

Meters manufactured by Electrical Apparatus Company Limited.

Meters known as:—

Electrical Apparatus Company Types A, A.I., O.B., C.B., R. and R.U. Direct Current Ampere-hour Meters.

Meters manufactured by Landis and Gyr Limited.

Meters known as:—

Landis and Gyr Type IB Direct Current Ampere-hour Meter and Types IBk and IBok Direct Current Prepayment Ampere-hour Meters.

Meters supplied by Robert Hornby and Company Limited.

Meters known as:—

Siemens Schuckert Types A.3 and A.4 Direct Current Ampere-hour Meters, VA3, VA4, VA4e and V2A4 Direct Current Prepayment Ampere-hour Meters and G5, ZG5, G8 and G7 Direct Current Watthour Meters.

(Details of the approval of the above-mentioned meters were published in the London Gazette dated 9th December, 1938.)

A condition of each of the approvals referred to under heading "C" was that it would cease to have effect in relation to the meter in question at the expiration of a period of ten years from 1st July, 1938. Having regard, however, to the continuing shortage of materials and labour and the difficulty which might have been experienced in some cases in replacing by 1st July, 1948, meters of such construction and pattern installed on consumers' premises, the Electricity Commissioners on 24th May, 1948, extended the period of operation of the approvals for a further period of five years, viz.:—until 1st July, 1953.

Signed by order of the Minister of Fuel and Power this 2nd day of January, 1950.

A. G. F. Farquhar,
An Assistant Secretary to the
Ministry of Fuel and Power.

Electricity Division,
Ministry of Fuel and Power,
7, Millbank, London, S.W.1.

Admiralty, S.W.1, 31st December, 1949.

The following promotions have been made to date 31st December, 1949:—

ROYAL NAVY.

Commander to Captain.

Henry MENZIES.
Roger C. LEWIS, D.S.O., O.B.E.
Arthur G. POE, D.S.C.
Arthur E. T. CHRISTIE, O.B.E., D.S.C.
Colin H. CAMPBELL, D.S.C.*
Ronald E. PORTLOCK, O.B.E.
Richard R. S. PENNEFATHER.
Roddie CASEMENT, O.B.E.
Colin C. MARTELL, D.S.C.
Richard H. COURAGE, O.B.E., D.S.C.
Henry J. F. LANE, O.B.E.
Edward A. BLUNDELL, O.B.E.
James C. STOPFORD, O.B.E.
Thomas D. ROSS.
Arthur F. P. LEWIS.
Robert P. S. GRANT, D.S.C.

Lieutenant-Commander to Commander.

Robert M. W. MACFARLAN.
Richard GABBETT-MULHALLEN.
Maurice J. A. O'SULLIVAN (Actg. Cdr.).
Michael C. MORRIS.
Gordon T. S. GRAY, D.S.C.
James J. S. YORKE, D.S.C.*
Ian M. CLEGG.
George B. BARSTOW.
Edward M. USHERWOOD, D.S.C.
Charles B. LAMB, D.S.O., D.S.C.
Antony E. M. RAYNSFORD.
John L. BUCKERIDGE, M.B.E.
Robert BOYD, D.S.O., D.S.C.
Henry E. P. WILKIN.
Bruce S. McEWEN (Actg. Cdr.).
Anthony C. TUPPER, D.S.C.
Colin D. MADDEN, D.S.C.*
Thomas E. BARLOW, D.S.C.
Geoffrey W. VAVASOUR, D.S.C.
John G. WELLS, D.S.C.
William G. MEEKE, M.B.E., D.S.C.*
James WOOD, D.S.C.
John H. STENNING.
Rodney H. P. CARVER, D.S.C.
Donald C. E. F. GIBSON, D.S.C.
William W. MUIR.
Peter N. HOWES, D.S.C.
John S. KERANS, D.S.O.
John G. B. MORROW, D.S.C.
Geoffrey H. C. HUNT.
Patrick J. MORGAN, D.S.C.
Philip G. SHARP, D.S.C.
Christopher A. JAMES.
Paul C. WHITFIELD, D.S.C.

Commander (E) to Captain (E).

Herbert F. ATKINS, D.S.O., D.S.C., A.M.I.Mech.E.
William G. PULVERTAFT, O.B.E.
John O. H. GAIRDNER, O.B.E., A.M.I.Mech.E.
Alec J. TYNDALE-BISCOE, O.B.E., M.I.Mech.E.,
A.F.R.Ae.S. (Actg. Capt. (E)).
Edward J. H. KIRBY, D.S.C. (Actg. Capt. (E)).