

M. R. C. 82
Electricity

DEPARTMENT OF TRADE AND COMMERCE
ELECTRICITY AND GAS INSPECTION SERVICES

OTTAWA, December 3rd, 1935.

District Inspectors of Electricity and Gas:

Re - Approval of MC Phase Shifting or Auto
Transformers

Dear Sir;s-

I beg to advise you that the following forms of the type MC phase shifting or auto transformer, manufactured by the Canadian General Electric Company, Toronto, Canada, have been approved by the National Research Council for use in Canada when they are used with any of the Canadian General Electric single phase or polyphase 25 and 60 cycle watthour meters of Types I.14, I.16, I.18, D.6, D.7, D.14 and D.15, and also for the above types of watthour meters are equipped with the M.20 demand register for measuring KVA demand.

(Signed) Truly,

[Signature]
Director.

Dec N.P.C 82 Amended

DEPARTMENT OF TRADE AND COMMERCE
ELECTRICITY AND GAS INSPECTION SERVICES

OTTAWA, December 4, 1935

District Inspectors of Electricity & Gas:

Re - Approval of MC Phase Shifting or Auto
Transformers

Dear Sirs:-

I beg to advise you that the following forms of the type MC phase shifting or auto transformer, manufactured by the Canadian General Electric Company, Toronto, Canada, have been approved by the National Research Council for use in Canada when they are used with any of the Canadian General Electric single phase or polyphase 25 and 60 cycle watthour meters of Types I.14, I.16, I.17, D.6, D.7, D.14, and D.15, and also when the above types of watthour meters are equipped with the M.20 demand register for measuring KVA demand -

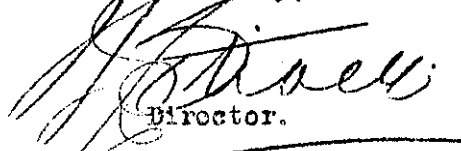
Forms - MC-1, MC-2, MC-3, MC-4, MC-5 and MC-7.

The MC-1, MC-2 and MC-7 are for reactive volt-ampere (Var) measurements.

The MC-3, and MC-4 are tapped to give ranges .95 to .75, .90 to .60, .85 to .58 power factor.

The MC-5 may be tapped to give 1.0 - .98 - .92 - .80 - .00 or 1.0 - .866 - .707 - .50 - .00 power factors.

Yours truly,


Director.