

TRADE AND COMMERCE

STANDARDS DIVISION

OTTAWA, October 23, 1956.

TYPE APPROVAL

PACKARD TYPE "LM" CURRENT TRANSFORMER

The apparatus specified herein has been duly approved by the Standards Division under the provisions of the Electricity Inspection Act, Chapter 94, R.S. 1952, and may be admitted to verification in Canada.

Apparatus Approved: Type "LM" Current Transformer, manufactured by the Packard Electric Company Limited, St. Catharines, Ontario.

Rating of Apparatus:

Primary Current 500 amperes Secondary Current 5 amperes

Accuracy Rating ASA 0.680.1, 0.680.2

Rated Volts 600
Wire 2

Frequency 60 cycles Style Dry Indoor

Description: These transformers are to the same general design as those approved under Circulars SD-EA.127, October 26, 1953 and SD-EA.138, January 5, 1954. However, the ampere turns are reduced from that of the ratios previously approved. To keep the accuracy at the same level as before, this particular ratio will be made with laminations blanked from oriented steel instead of hot rolled Silicon steel.

& F Power,

E. F. Power, Assistant Director (E&G), Standards Division.

R. W. MacLean, Director, Standards Division.

Ref: A-583

^{*} shown on nameplate.

