

TRADE AND COMMERCE
CANADA

STANDARDS BRANCH

OTTAWA July 22, 1960.

TYPE APPROVAL

FERRANTI-PACKARD TYPE "B2TA"
SINGLE-PHASE COMBINATION THERMAL DEMAND-ENERGY METER

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

Apparatus Approved: Type "B2TA" Single-Phase Combination Thermal Demand-Energy Meter, manufactured by Ferranti-Packard Electric Limited, St. Catharines, Ontario.

Rating of Apparatus:

Current Range	2-200 amperes
Voltage	230 or 240 volts
Wire	3
Test Period	32 minutes
Scale Graduation	1200
Full Scale Value	48 KW
*Multiplier	40
Register Ratio	333-1/3
Register Type	Clock and Cyclometer
Phase	1
Frequency	60 cycles

* Multiplier applies to both watt-hour and demand readings.

Description: Except for the base, this meter is the same as the type "B2TS" 2-200 ampere rating which received approval under Circular S-EA.438 of March 9, 1960. The 2-200 ampere "B2TA" is approved for use only with a high capacity connection box.

R. W. MacLean
 R. W. MacLean,
 Director,
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Ref: A-851D

