

TRADE AND COMMERCE  
CANADA

STANDARDS BRANCH

OTTAWA, March 22, 1960.

TYPE APPROVALFERRANTI-PACKARD TYPE "VC5" VOLTAGE TRANSFORMERS

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 "VC5" Voltage Transformers, manufactured by Ferranti-Packard Electric Limited, St. Catharines, Ontario.

## Rating of Apparatus:

Primary Voltage .....	2400/4160V and 4200
Secondary Voltage .....	120 120
Ratio .....	20:1 35:1
Accuracy Rating .....	0.3%, 1.2%
Insulation Class .....	5 KV
Frequency .....	60 cycles
Style .....	Oil-insulated

\* 0.3%, 1.2% marked on nameplate of metering unit or single transformer.

Description: These transformers are oil-insulated shell type with lock wound core construction. The major insulation consists of crepe paper tape. They are designed for 2400/4160V and 4200 volt service and as such are rated CSA 5KV insulation class. The transformers may be mounted singly for single-phase equipment or on a common core frame for use in type CS55 polyphase metering outfits.

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Ref: A-850A

