

Department of consumer and corporate affairs/Ministère de la consommation et des corporations



SPE-227

SE-85-5-3 SL-100-353 (D) SL-100-SPE

OTTAWA, August 27, 1971.

## SECTAL APPROVAL

Subject:

English Electric Types "E0-26", "E0-27" and "E0-46"

Voltage Transformers

ATTEMTION: District Inspectors of Alectricity and Gas in the

Province of Ontario

Special Approval has been granted by the Standards Branch for use in Canada for billing purposes to the English Electric Voltage Transformers of the above types.

From the available information it is believed that these transformers are manufactured with two identical untapped secondary windings and the voltages and accuracy ratings are as follows:

Type	Primary Voltage	Secondary Voltage	Accuracy rating
E0-26	26400	110-110	1.2WXYZ,ZZ; 1.2Z-1.2Z
EO-27	276CO	115-115	1.2VDYZ,ZZ; 1.2Z-1.2Z
E0-46	46C00	115-115	0.3\\XYZ,0.\(\ell Z\); 0.\(\ell Z\)-0.\(\ell Z\)

The secondary windings are identified as the "X" or "Y" winding and the accuracy rating preceding the semicolon applies to either winding with the other unloaded and the double accuracy rating applies with "Z" burden on both windings.

We would like to point out that there may be some doubt as to the polarity of the secondary leads.

> w.J. J. Freser W.J.S. Fraser,

Chief.

Electricity and Gas Division.