

TRADE AND COMMERCE  
CANADA

SD-EA.192

## STANDARDS DIVISION

OTTAWA..... May 31, 1955.....

TYPE APPROVALCANADIAN GENERAL ELECTRIC  
TYPE "KG" CURRENT TRANSFORMERS

The apparatus specified and illustrated 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 "KG" Current Transformers, manufactured by the Canadian General Electric Company Limited, Toronto, Ontario.

## Rating of Apparatus:

Primary Current .....	5/10, 10/20, 15/30, 20/40, 25/50, 30/60, 50/100, 75/150, 100/200, 150/300, 200/400, 300/600, 400/800, 600/1200 amperes
Secondary Current .....	5 amperes
Accuracy Class .....	0.3B2.0 (ASA)
Rated Voltage .....	KG-6 25000 volts
	KG-7 34500 "
	KG-8 46000 "
	KG-9 69000 "
	KG-10 92000 "
	KG-11 115000 "
	KG-12 138000 "
	KG-13 161000 "
Wire .....	2
Phase .....	1
Frequency .....	25 - 60 cycles
Style .....	Oil-Filled, Outdoor.

Description: These transformers are designed for use in high potential metering in outdoor substations. They weigh from 500 to 2200 lbs. and consist of one large porcelain mounted on a smaller steel tank.

Note: These transformers are electrically the same as the "KF" series in Circular SD-EA.26 of May 25, 1950. The only essential difference in construction will be a blow-out panel in the side of the tank.

  
R. W. MacLean,  
Director,  
Standards Division.

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



CANADIAN GENERAL ELECTRIC  
TYPE "KG-11" CURRENT TRANSFORMER  
(OIL-FILLED)

